

APPENDIX G

PHASE I AND PHASE II ENVIRONMENTAL SITE ASSESSMENT



## **Phase I Environmental Site Assessment Report**

**514 North Prospect Avenue  
Redondo Beach, California**

**Converse Project No. 18-41-296-01  
May 15, 2019**

**Prepared For:**

**Beach Cities Health District  
514 North Prospect Avenue  
Redondo Beach, California 90277**

**Prepared By:**

**Converse Consultants  
717 South Myrtle Avenue  
Monrovia, California 91016**



# Converse Consultants

Geotechnical Engineering, Environmental and Groundwater Science, Inspection and Testing Services

May 15, 2019

Mr. Leslie Dickey  
Beach Cities Health District  
514 North Prospect Avenue  
Redondo Beach, California 90277

**Subject: PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT**

514 North Prospect Avenue  
Redondo Beach, California  
Converse Project No. 18-41-296-01

Mr. Dickey:

Converse Consultants (Converse) is pleased to submit the attached report that summarizes the activities and the results of a Phase I Environmental Site Assessment (Phase I ESA) that was conducted at the referenced property.

A summary of the assessment is presented in the Executive Summary, as well as in Sections 8.0, 9.0, and 10.0 of the report. Recognized Environmental Conditions were identified during the course of this assessment.

We appreciate the opportunity to be of service. Should you have any questions or comments regarding this report, please contact Spencer Wagner at (626) 930-1200 or Norman S. Eke at (626) 930-1260.

## CONVERSE CONSULTANTS

Spencer Wagner  
Senior Staff Environmental Scientist

Norman S. Eke  
Senior Vice President/Managing Officer

# Executive Summary

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The following is an Executive Summary of the Phase I Environmental Site Assessment (Phase I ESA) that was conducted by Converse Consultants (Converse). Please refer to the appropriate sections of the report for a complete discussion of these issues. In the event of a conflict between this Executive Summary and the report, or an omission in the Executive Summary, the report shall prevail.

This report presents the results of the Converse Phase I ESA performed at 514 North Prospect Avenue in the City of Redondo Beach, Los Angeles County, California, referred to as the Property in this report. Converse was retained by Beach Cities Health District to conduct this Phase I ESA. Our study has been conducted in order to identify, to the extent practical within the scope of an ESA, Recognized Environmental Conditions (RECs) in connection with the Property.

Converse has compiled and reviewed information that was obtained from interviews, document research, and on-site and area reconnaissance to identify potential environmental conditions at the Property, in conformance with the ASTM Standard E: 1527-13 Environmental Site Assessment Standard Practice (ASTM Standard: E1527- 13). This Phase I ESA was conducted during the period of November 28, 2018 to May 15, 2019.

Report Section		No Further Action	REC	CREC	HREC	Other Environmental Considerations	Recommended Action
3.0	USER PROVIDED INFORMATION & RESPONSIBILITIES	✓					
5.2.5	Summary of Historical Property Use	✓					





Report Section		No Further Action	REC	CREC	HREC	Other Environmental Considerations	Recommended Action
5.2.6	Summary of Past Uses of Adjoining Properties	✓				✓	A gas station has been located in the northwestern adjoining property since as early as 1972, the station has undergone site investigation and the RWQCB issued a "case-closed" designation for the Property in April 2012.
5.2.7	Summary of Past Uses of the Surrounding Area	✓					
5.3.1	Property Listings	✓				✓	The presence of an underground storage tank (UST) on the Property is considered an environmental concern that does not rise to the level of a REC.



Report Section		No Further Action	REC	CREC	HREC	Other Environmental Considerations	Recommended Action
5.3.2	Adjoining Properties	✓				✓	Based on the regulatory status of the northwestern adjoining Shell Service Station (1200 Beryl Street) and the former landfill (Dominguez Park - 200 Flagler Lane), these sites are not considered RECs. Based on the lack of information suggesting an unauthorized release at the former drycleaners on the northwestern adjoining property (1232 Beryl Street), and the significant difference in elevation (20 feet) between the Property and former drycleaners, the site is not expected to be a REC connection with the Property but is of concern for



Report Section		No Further Action	REC	CREC	HREC	Other Environmental Considerations	Recommended Action
							possible soil and soil vapor impacts. All three sites are considered environmental concerns.
5.3.3	Other Off-site Locations of Concern	✓					



Report Section		No Further Action	REC	CREC	HREC	Other Environmental Considerations	Recommended Action
5.4	Additional Environmental Record Sources	✓				✓	DPW records indicating the presence of a UST on the Property is considered an environmental concern that does not rise to the level of a REC. DOGGR records indicating that the Property is located within the Torrance Oil Field, and that an abandoned oil well is located on Parcel 2 is considered an environmental concern that does not rise to the level of a REC. Concern for past impacts from well installation and need for re-abandonment for future development are a concern.
6.3	Interior Observations of Property	✓					





Report Section		No Further Action	REC	CREC	HREC	Other Environmental Considerations	Recommended Action
6.4	Exterior Observations of Property	✓				✓	The presence of a UST on the Property is considered an environmental concern that does not rise to the level of a REC.



Report Section		No Further Action	REC	CREC	HREC	Other Environmental Considerations	Recommended Action
6.5	Current Uses of Adjoining Properties	✓				✓	Based on the regulatory status of the northwestern adjoining Shell Service Station (1200 Beryl Street) and the former landfill (Dominguez Park - 200 Flagler Lane), these sites are considered an environmental concern that do not rise to the level of a REC. Based on the lack of information suggesting an unauthorized release at the former dry cleaners on the northwestern adjoining property (1232 Beryl Street), and the significant difference in elevation (20 feet) between the Property and former drycleaners, the site is considered an environmental

Report Section		No Further Action	REC	CREC	HREC	Other Environmental Considerations	Recommended Action
							concern that does not rise to the level of a REC but is of concern for possible soil and soil vapor impacts.
6.6	Current Uses of Surrounding Area	✓					
7.0	INTERVIEWS	✓				✓	The identification of an operating UST and former oil well are considered an environmental concern that does not rise to the level of a REC.



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# 1.0 INTRODUCTION

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## ***1.1 Purpose and Scope of Services***

This report presents the results of the Converse Consultants (Converse) Phase I Environmental Site Assessment (ESA) performed at 514 North Prospect Avenue in the City of Redondo Beach, Los Angeles County, California, referred to as the Property in this report. Converse was retained by Beach Cities Health District to conduct this Phase I ESA. Our study has been conducted in order to identify, to the extent practical, Recognized Environmental Conditions (RECs) in connection with the Property. The term Recognized Environmental Conditions is defined in Section 1.1.1 of the American Society of Testing and Materials (ASTM) Standard Practice as the presence or likely presence of any hazardous substances or petroleum products in, at or on a property due to any release to the environment; under conditions indicative of a release to the environment; under conditions that pose a material threat of a future release to the environment.

This Phase I ESA was completed in accordance with our proposal dated November 28, 2018. Our work consisted of the following and was completed in general conformance with the scope and limitations of the ASTM Practice E1527-13 and complies with standards and practices set forth in 40 Code of Federal Regulations (CFR) Part 312 for AAI.

- Interviews with the Property owner representatives
- Property and vicinity reconnaissance
- Review of regulatory agency records
- Description of physical setting
- Historical review
- Interviews with public agency personnel
- Preparation of this report

## ***1.2 Non-Scope Considerations***

There are a number of non-scope issues which are sometimes assessed concurrently with a Phase I ESA. Unless specifically agreed in the contract proposal documents, these non-scope considerations are not included as part of the Phase I ESA.

Examples of non-scope issues include:

- Asbestos-containing Building Materials
- Biological Agents
- Cultural & Historic Resources
- Diffuse Anthropogenic Pollution
- Ecological Resources
- Endangered Species
- Health & Safety
- Indoor Air Quality
- Industrial Hygiene
- Lead-base Paints
- Lead in Drinking Water
- Mold
- Non-liquid Polychlorinated Biphenyls
- Radon
- Regulatory Compliance
- Wetlands

No Non-Scope issues were addressed in this report.

### ***1.3 Significant Assumptions***

No assumptions were made for this assessment that need to be noted as significant.

### ***1.4 Limitations and Exceptions***

The following limitations and exceptions were encountered during the course of this assessment:

- Converse was not able to interview any of the onsite tenants, with the exception of a Property owner representative who maintains office space at the Property.
- Converse was only provided limited access to the former hospital building (514 N. Prospect Avenue), and was not provided access to either of the medical office buildings (510 and 520 N. Prospect Avenue).
- As of the date of this report, Converse has not received a response to our request for records for Property addresses 510 and 520 N. Prospect Avenue from the Department of Toxic Substances Control (DTSC) and Los Angeles County Sanitation Districts (LACSD).

## **1.5 Special Terms and Conditions**

The Client was responsible for providing Attachment A of the proposal to those identified. Converse did receive a completed Attachment A, or other documents, from the identified users.

## **1.6 Reliance**

This report is for the sole benefit and exclusive use of Beach Cities Health District in accordance with the terms and conditions attached to our proposal under which these services have been provided. Its preparation has been in accordance with generally accepted environmental practices. No other warranty, either express or implied, is made. The Scope of Services associated with the report was designed solely in accordance with the objectives, schedule, budget, and risk-management preferences of Beach Cities Health District.

This report should not be regarded as a guarantee that no further contamination, beyond that which could be detected within the scope of this assessment, is present at the Property. Converse makes no warranties or guarantees as to the accuracy or completeness of information provided or compiled by others. It is possible that information exists beyond the scope of this assessment. It is not possible to absolutely confirm that no hazardous materials and/or substances exist at the Property. If none are identified as part of a limited scope of work, such a conclusion should not be construed as a guaranteed absence of such materials, but merely the results of the evaluation of the property at the time of the assessment. Also, events may occur after the Property visit, which may result in contamination of the Property. Additional information, which was not found or available to Converse at the time of report preparation, may result in a modification of the conclusions and recommendations presented.

Any reliance on this report by Third Parties shall be at the Third Party's sole risk. Should Beach Cities Health District wish to identify any additional relying parties not previously identified, a completed Application of Authorization to Use (see Appendix A of this report) must be submitted to Converse Consultants.





## 2.0 PROPERTY DESCRIPTION

Item	Comment
Current Use(s) of the Property	<p>The Property is owned by Beach Cities Health District, and is developed with a former hospital building (currently a long-term care facility, and medical office space), two (2) medical office buildings, a maintenance building, and two (2) parking garages. A portion of the Property is vacant land. A separate portion of the Property consists of a portion of a Flagler Lane (east of the Property) including a portion of the hillside along the eastern boundary of the Property that is currently owned by the City of Torrance.</p> <p>A Property location map and a field generated Property plan are provided in Appendix B. Pertinent Property photographs are provided in Appendix C.</p>
Location and Legal Description	<p>The Property is located at 514 North Prospect Avenue, Redondo Beach, California. The Property is located on the north side of the intersection of Prospect Avenue and Diamond Street. The Property is located approximately 2.4-miles southwest of the San Diego (405) Freeway, and 1.1-mile east of the Pacific Ocean.</p> <p>The Property consists of two (2) parcels and is approximately 10.38-acres. The Los Angeles County Assessor's Parcel Numbers for the Property are 7502-017-901 and 7502-017-902. The legal description of the Property is described as the following:</p> <p><u>APN: 7502-017-901 (Parcel 1)</u>            *TR=PARCEL MAP AS PER BK 144 P 2-3 OF PM LOT 1</p> <p><u>APN: 7502-017-902 (Parcel 2)</u>            *TR=PARCEL MAP AS PER BK 144 P 2-3 OF PM LOT 2</p> <p>A third parcel that is part of this report is currently owned by the City of Torrance and includes a portion of undeveloped hillside, and a portion of Flagler Lane. No parcel number was available for this parcel.</p>

Item	Comment
Zoning Information	<p>According to the City of Redondo Beach, Planning Department, there are two (2) different zoning designations. The larger parcel (Parcel 1) that contains the three (3) medical buildings is zoned P-CF for institutional use. The smaller vacant parcel (Parcel 2) is zoned C-2 for commercial use. The third partial parcel is owned by the City of Torrance. According to the City of Torrance, the parcel is zoned R-1 for single-family residential.</p>
Property Characteristics	<p>The Property consists of two (2) irregular-shaped parcels containing approximately 10.38-acres. The main parcel (Parcel 1) slopes from the northeast to the northwest and is located on a hillside. The Property is developed with four (4) buildings, and two (2) parking garages. The buildings are occupied by Beach Cities Health District Center for Health and Fitness, and Silverado (514 N. Prospect Avenue), Cancer Care Associates (510 N. Prospect Avenue), and Providence (520 N. Prospect Avenue). The remainder of the Property consists of asphalt-covered parking areas. The smaller parcel (Parcel 2) is located approximately 20-feet lower in elevation than Parcel 1, and is currently vacant land. A third parcel (Parcel 3) that is included in this assessment is one that Beach Cities Healthcare District is intending on purchasing, and consists of an undeveloped hillside and a portion of Flagler Lane located east of Parcels 1 and 2.</p> <p>The Property fronts onto N. Prospect Avenue on the southwest, and Beryl Street on the north. Properties in the general area are used for commercial and residential purposes.</p>



Item	Comment
Description of Property Structure(s)	<p>There are four (4) buildings and two (2) parking structures located on the Property. The 510 N. Prospect Avenue medical office building is a two-story concrete and steel reinforced structure with painted concrete exterior. The main medical building (514 N. Prospect Avenue) is a five-story concrete and steel-reinforced structure with painted concrete exterior. The third medical office building (520 N. Prospect Avenue) is a three-story concrete and steel-reinforced building with painted concrete exterior. The fourth building is a wood-beamed and concrete masonry-unit (CMU) maintenance building.</p> <p>Converse was not provided access to the 510 or 520 N. Prospect Avenue buildings. Converse was provided access to a vacant portion of the third floor of the 514 N. Prospect Avenue building. Building materials consisted of painted drywall, acoustic drop-tile ceilings, and commercial carpeting. The interior of the maintenance building consisted of concrete flooring, CMU walls, and open-beam ceiling.</p>
<p><b>The following services were present at the Property at the time of the assessment.</b></p>	
Electricity:	Southern California Edison (SCE)
Gas:	The Gas Company
Potable Water:	California Water Service
Sanitary Sewer:	Sanitation Districts of Los Angeles
Heating, Ventilation, Air Conditioning (HVAC):	Roof-mounted HVAC units, chiller units



<b>Item</b>	<b>Comment</b>
Solid Waste:	Athens Disposal



## 3.0 USER PROVIDED INFORMATION & RESPONSIBILITIES

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### ***3.1 Requested Documents and Information***

The ASTM E1527-13 specifies that the User, Beach Cities Health District provide any helpful documents that may be available, as listed below.

- Environmental site assessment or environmental compliance audit reports
- Environmental permits or hazardous waste generator notices/reports
- Registrations for aboveground and underground storage tanks
- Septic systems, oil wells, or water wells
- Registrations for underground injection systems
- Material Safety Data Sheets; Community Right to Know Plans; or Safety, Preparedness and prevention Plans; Spill Protection Countermeasures and Control Plans
- Reports regarding hydrologic conditions on the Property or surrounding area
- Notices or other correspondence from any government agency relating to past or current violations of environmental laws with respect to the Property or relating to environmental liens encumbering the Property.
- Hazardous waste generator notices or reports
- Geotechnical studies
- Risk assessments
- Recorded Activity Use Limitations (AULs)
- Proceedings regarding hazardous substances and petroleum products including any pending, threatened or past: litigation; administrative proceedings; or notices from any governmental entity regarding possible violations of environmental laws or other possible liability related to hazardous substances or petroleum products.

The User provided title reports to the Property parcels, recorded easements with the City of Redondo Beach, a lease agreement with a tenant, and property parcel maps. No items of environmental concern were noted except for the following:

- In a lease agreement with Amibus, the lease agreement states that a portion of the Property contains "an oil-drilling site". According to the User representative, Mr. Dickey, an oil well was formally located on Parcel 2 but has since been designated as "plugged".

### ***3.2 User Provided Information***

Section 6 of ASTM E1527-13 outlines specific User's responsibilities. This information will help identify the possibility of RECs in connection with the Property. The ASTM Standard provides a questionnaire to help the User to comply with the statutory requirements to perform tasks which would help identify RECs. Converse included the questionnaire as Attachment A to our proposal. In general, any Users should make Converse aware of information they have regarding the following:

- Environmental Cleanup Liens filed or recorded against the Property
- Activity and land use limitations that are in place on the Property or have been filed or recorded in a registry.
- Specialized knowledge or experience of the person seeking to qualify for the Legal Liability Protections (LLP)
- Relationship of the purchase price to fair market value of the Property if it were not contaminated
- Commonly known or reasonably ascertainable information about the Property
- The degree or obviousness of the presence or likely presence of contamination at the Property, and the ability to detect this contamination by appropriate investigation.

The following information was requested from the User, Beach Cities Health District:

#### *3.2.1 Environmental Cleanup Liens*

The User was not aware of any information regarding environmental cleanup liens. Title records did not indicate the presence of any environmental cleanup liens.

#### *3.2.2 Activity and Use Limitations*

The User did not provide any information indicating they were aware of any AULs.

#### *3.2.3 Specialized Knowledge or Experience*

The User stated that the Property was formerly developed as farm land, followed by a hospital, and that the Property is now developed with commercial medical buildings. In addition, the User stated that there is a permitted underground



storage tank (UST) located on Parcel 1, and that an oil well formerly operated on Parcel 2.

#### *3.2.4 Reason for Significantly Lower Purchase Price*

Converse has no information regarding the purchase price of the Property or comparable properties. The User has not indicated to Converse that there is any conclusion that there was a lower purchase price because of known or suspected contamination at the Property.

#### *3.2.5 Commonly Known or Reasonably Ascertainable Information*

The User did not provide any information about past uses, specific chemicals at the Property, past spills, environmental cleanup or other reasonably ascertainable information regarding the Property. See section 3.2.3 for a discussion of information the User provided.

#### *3.2.6 Obviousness of Contamination*

The User did not provide any information based on their knowledge or experience that would be obvious indicators of contamination on the Property.

Unless specifically stated otherwise in the Scope of Services, the purpose of this Phase I ESA was to qualify for the landowner liability protections to CERCLA Liability as described in ASTM E1527-13.

Business risk unrelated to the CERCLA innocent landowners defense are only assessed as specifically agreed in the Scope of Services and discussed in Section 11.0, Additional Non-Scope Services, of this report.

### **3.3 Continuing Obligations**

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





requirements will jeopardize liability protection.

It is the responsibility of the User to comply with the Continuing Obligations requirements of ASTM E1527-13 and AAI. Anyone seeking LLP protections should take independent action beyond this Phase I ESA to perfect their position.



## 4.0 OWNER PROVIDED INFORMATION

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The ASTM E1527-13 specifies that the Property owner and the Key Site Manager provide any helpful documents that may be available as listed below.

- Environmental site assessment or environmental compliance audit reports
- Environmental permits or hazardous waste generator notices/reports
- Registrations for aboveground and underground storage tanks
- Septic systems, oil wells, or water wells
- Registrations for underground injection systems
- Material Safety Data Sheets; Community Right to Know Plans; or Safety, Preparedness and Prevention Plans; Spill Protection Countermeasures and Control Plans
- Reports regarding hydrologic conditions on the Property or surrounding area
- Notices or other correspondence from any government agency relating to past or current violations of environmental laws with respect to the Property or relating to environmental liens encumbering the Property.
- Hazardous waste generator notices or reports
- Geotechnical studies
- Risk assessments
- Recorded AULs
- Proceedings regarding hazardous substances and petroleum products including any pending, threatened or past: litigation; administrative proceedings; or notices from any governmental entity regarding possible violations of environmental laws or other possible liability related to hazardous substances or petroleum products.

The User and Owner are the same entity. Please see Section 3.1 for a discussion of information provided.

## 5.0 RECORDS REVIEW

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### 5.1 Physical Setting

Item	Comments
Physical Setting:	The Property is located approximately 170 feet above mean sea level with surface topography sloping towards the south/southeast (United States Geological Survey [USGS] Topographic Map, Redondo Beach/Torrance, California, 2018).
Geology:	The Property is underlain by unconsolidated and semi-consolidated alluvium, lake, playa, and terrace deposits (Division of Mines and Geology, Geologic Map of California, 2010).
Groundwater:	According to case files related to a former leaking underground storage tank (LUST) case at the Property, groundwater at the Property is anticipated to be approximately 150 feet beneath ground surface (bgs) and flow direction is expected to be to the east. According to a site investigation report, several soil borings were completed at the Property to depths of 40-feet bgs, and groundwater was not encountered in any of the borings.
Potable Water Supply:	Potable water is supplied by California Water Service.

### 5.2 Historical Review

#### 5.2.1 Aerial Photograph and Map Review

Available historical aerial photographs and historical maps, which were provided by Environmental Risk Information Services (ERIS), were reviewed.

A summary of the review is provided in the following table. Copies of the aerial photographs and maps are provided in an appendix to this report.



**Table 1 – Historical Resource Review**

Property	Adjoining Properties	General Vicinity
<b>1896 Topographic Map</b>		
Undeveloped	Undeveloped	Undeveloped
<b>1924 Topographic Map, 1928 Aerial Photograph, 1934 Topographic Map, 1938 Aerial Photograph, 1941 Topographic Map</b>		
The Property is developed for agricultural use, with a pond in the center of the Property.	Agricultural	Agricultural
<b>1947 Aerial Photograph</b>		
The Property appears primarily vacant. The northern portion of the Property (Parcel 2) appears to have a small pond on it.	Agricultural; Vacant; Residential	Agricultural; Vacant; Residential
<b>1951 Topographic Map, 1952 Aerial Photograph</b>		
The Property appears to be partially graded.	The adjoining properties to the north, east, southeast, south, southwest, west and northwest appear primarily vacant. The northeastern adjoining property appears to be developed as a landfill.	Agricultural; Vacant; Residential
<b>1956 Aerial Photograph</b>		

Property	Adjoining Properties	General Vicinity
The Property appears to be developed with a baseball field.	There are no significant identifiable changes to the adjoining properties.	Agricultural; Vacant; Residential
<b>1963 Topographic Map and Aerial Photograph</b>		
The Property is developed with the South Bay Hospital. The northern portion (Parcel 2) appears vacant. The eastern portion of the Property (Parcel 3) is partially developed with a roadway.	The adjoining properties appear to be vacant and/or graded land. The northeastern adjoining property is developed with a landfill.	Vacant; Residential
<b>1972 Topographic Map and Aerial Photograph</b>		
There are no significant identifiable changes to the Property.	The adjoining properties to the north, east, southeast, south, southwest, and west are developed for residential use. The northwestern adjoining property is developed with the existing shopping center, including a gas and oil service station. The northeastern adjoining property is developed with a park.	Residential; Commercial
<b>1980 Aerial Photograph; 1981 Topographic Map</b>		



Property	Adjoining Properties	General Vicinity
An additional commercial building has been constructed in the southern portion of the Property.	There are no significant identifiable changes to the adjoining properties.	Residential; Commercial
<b>1994 Aerial Photograph, 1996 Topographic Map, 2005, 2009, 2010, 2012 and 2014 Aerial Photographs, 2015 Topographic Map,</b>		
A third commercial building and an aboveground parking garage have been constructed on the Property.	There are no significant identifiable changes to the adjoining properties.	Residential; Commercial

### 5.2.2 Building Permit Review

Available building permits were reviewed at the City of Redondo Beach, Department of Building & Safety. Permits for the range of addresses 2010-2020 Prospect Avenue were reviewed. A chronological summary is provided below.

Date	Comments
<b>510 N. Prospect Avenue</b>	
March 9, 1976	A building permit (Nos. 45888 and 45889) for the construction of a 37,000 square-foot medical building and 600 square-foot storage room were issued to South Bay Hospital.
<b>512 N. Prospect Avenue</b>	



Date	Comments
January 18, 1989	A building permit (No. 890038) was issued for the construction of a parking garage with 1/2 floor of subterranean parking, two (2) levels of above-grade parking, and one (1) level of rooftop parking was issued for the Property.
February 23, 1989	A grading permit (No. 0052GS) was issued for the Property.
<b>514 N. Prospect Avenue</b>	
April 21, 1958	A building permit (No. 29933) for the construction of a 56,100 square-foot, five-story, 149 bed hospital was issued for the Property.
February 19, 1979	A building permit (No. 48765) was issued for the construction of a 350 square-foot mechanical room.
September 2, 1998	A building permit (No. B980729) was issued to install a 10,000-gallon diesel fuel underground storage tank (UST) with aboveground piping and monitoring.
<b>520 N. Prospect Avenue</b>	
February 22, 1989	A building permit (No. B90206) for the construction of a three-level medical office building with two (2) levels of subterranean parking was issued for the Property.

### 5.2.3 City Directories

A city directory search was completed on the Property by EDR. The complete city directory is provided in Appendix D, Historical Research.

The Property was identified under the following listings in the directories published during the years indicated:

The Property, as 514 N. Prospect Avenue, was identified as being occupied by South Bay Hospital and other medical listings from as early as 1965 to 1998, and

by medical office listings from as early as 2003 through the present.

The Property, as 510 N. Prospect Avenue, was identified under various medical office listings from as early as 1978 through the present.

The Property as 520 N. Prospect Avenue, was identified under various medical office listings from as early as 1995 through the present.

Adjoining properties were listed under residential listings in the city directory abstract, or were not listed in the abstract.

#### *5.2.4 Data Failure*

Historical information regarding the Property indicated the Property was undeveloped land as early as 1896. Therefore, no historical data failure occurred during this assessment.

#### *5.2.5 Summary of Historical Property Use*

The Property appeared to be undeveloped as early as 1896. The Property was developed for agricultural use, including a pond in the center of Parcel 1, from as early as 1924 to 1941. Parcel 1 appeared vacant, and Parcel 2 appeared developed with a small pond in 1947. By 1951, the Property appeared partially graded, and by 1956 the Property appeared developed with a baseball field. By 1963, the Property appeared developed with the existing hospital building, Parcel 2 appeared vacant, and Parcel 3 appeared developed with part of a roadway. In 1976, the second medical office building (510 N. Prospect Avenue) was constructed on Parcel 1. In 1989, the third medical office building was constructed on Parcel 1. Parcel 2 has remained vacant.

#### *5.2.6 Summary of Past Uses of Adjoining Properties*

Adjoining properties were typically undeveloped as early as 1896, and developed for agricultural use from the 1920s through the 1930s. The adjoining properties were typically vacant and/or graded land from the 1940s through the 1970s. The northeastern adjoining property appeared developed as a landfill from as early as 1951 to 1963. By the 1970s, the adjoining properties were typically developed for commercial and/or residential uses. The northeastern adjoining property was



developed with a park during this same period. A gas and oil service station has been present on the northwestern adjoining property from as early as 1972 through the present.

#### *5.2.7 Summary of Past Uses of the Surrounding Area*

The surrounding area was typically undeveloped as early as 1896. The area was typically developed for agricultural use with sporadic residential developments throughout the 1920s and 1930s, and was primarily vacant and/or residential developments from the 1940s through the 1960s. The area was primarily developed for commercial and residential uses from the 1980s through the present.

### **5.3 Results of Environmental Records Sources Review**

An ERIS Database Report was prepared specifically for the Property, adjoining properties and other off-site locations of concern. The search included queries to the following databases for cases within specified ASTM search distances. A copy of the database report is provided in an appendix to this report.

#### *5.3.1 Property Listings*

The Property as 510 N. Prospect Avenue was listed in various databases for the generation of various quantities of metal sludge, other inorganic solid waste, oxygenated solvents, photochemicals/photoprocessing waste, and unspecified oil-containing waste between 1998 and the present.

The Property as 512 N. Prospect Avenue was listed in the CHMIRS database based on an unauthorized release of 5-gallons of paint thinner that entered a storm drain in a parking garage. The Fire Department responded and the matter was resolved.

The Property as 514 N. Prospect Avenue, was identified in multiple databases in the regulatory database report. The Property was listed in the CERS Tank report for various violations including failure to maintain proper paperwork/records, failure to test system components, failure to properly service equipment, and failure to maintain response plans. Various tenants were identified in the FINDS/



FRS and Emissions databases for various emissions. The Property was identified in the Hist Manifest database for the generation of various quantities of asbestos containing waste, oxygenated solvents, laboratory waste chemicals, metal sludge, waste-oil and mixed-oil, polychlorinated biphenyls, off-specification aged or surplus organics, aqueous solution with total organic residues less than 10 percent, unspecified oil-containing waste, unspecified solvent waste, other inorganic solid waste, tank-bottom waste, and pharmaceutical waste between 1986 and the present. The site was also listed in the Leaking Underground Storage Tank (LUST) database for an unauthorized release of petroleum hydrocarbons that impacted soil at the Property. The release was discovered during the removal/replacement of an underground storage tank (UST) in January 2008. According to the database, the Property was issued a "completed-case closed" designation on July 14, 2015.

The Property as 520 N. Prospect Avenue was listed in various databases for the generation of hazardous wastes by various tenants.

**Target Property Summary**

<b>Database</b>	<b>Site Name</b>	<b>Address</b>	<b>Dist. (mi) / Dir.</b>	<b>Elev. diff. (ft)</b>	<b>Comments</b>
CERS HAZ	USRC Redondo, LLC	514 N PROSPECT AVE, REDONDO BEACH, CA, 90277	0.00/-	-1.0	See write-up above
CERS TANK	Beach Cities Health Center	514 N PROSPECT AVE, REDONDO BEACH, CA, 90277	0.00/-	-1.0	See write-up above



<b>Database</b>	<b>Site Name</b>	<b>Address</b>	<b>Dist. (mi) / Dir.</b>	<b>Elev. diff. (ft)</b>	<b>Comments</b>
EMISSIONS	SOUTH BAY HOSPITAL	514 N PROSPECT AVE, REDONDO BEACH, CA, 90277	0.00/-	-1.0	See write-up above
EMISSIONS	AMI/ SOUTH BAY HOSPITAL	514 N PROSPECT AV, REDONDO BEACH, CA, 90277	0.00/-	-1.0	See write-up above
FINDS/FRS	BEACH CITIES HEALTH DISTRICT	514 N PROSPECT AVE, REDONDO BEACH, CA, 90277	0.00/-	-1.0	See write-up above
FINDS/FRS	PACIFIC SOUTH BAY DIALYSIS LLC DBA	514 N PROSPECT AVE, REDONDO BEACH, CA, 90277-3036	0.00/-	-1.0	See write-up above



<b>Database</b>	<b>Site Name</b>	<b>Address</b>	<b>Dist. (mi) / Dir.</b>	<b>Elev. diff. (ft)</b>	<b>Comments</b>
FINDS/FRS	BEACH DISTRICT SURGERY CENTER	514 N PROSPECT AVE # 100, REDONDO BEACH, CA, 90277	0.00/-	-1.0	See write-up above
FINDS/FRS	TORRANCE MEMORIAL PHYSICIAN NETWORK/ CANCER CARE	514 N PROSPECT AVE FL 4, REDONDO BEACH, CA, 90277-3040	0.00/-	-1.0	See write-up above
FINDS/FRS	SILVERADO BEACH CITIES	514 N PROSPECT AVE STE 101, REDONDO BEACH, CA, 90277	0.00/-	-1.0	See write-up above
FINDS/FRS	COASTAL DIALYSIS	514 N PROSPECT AVE, REDONDO BEACH, CA, 90277	0.00/-	-1.0	See write-up above



<b>Database</b>	<b>Site Name</b>	<b>Address</b>	<b>Dist. (mi) / Dir.</b>	<b>Elev. diff. (ft)</b>	<b>Comments</b>
FINDS/FRS	A M I SOUTH BAY HOSPITAL	514 N PROSPECT AVE, REDONDO BEACH, CA, 90277	0.00/-	-1.0	See write-up above
FINDS/FRS	USRC REDONDO LLC DBA US RENAL REDONDO BEACH DIALYSIS	514 N PROSPECT AVE, REDONDO BEACH, CA, 90277	0.00/-	-1.0	See write-up above
FTTS INSP	SOUTH BAY HOSPITAL	514 N PROSPECT AVE, REDONDO BEACH, CA, 90277-	0.00/-	-1.0	See write-up above
HHSS	SOUTH BAY HOSPITAL	514 NORTH PROSPECT AVENUE, REDONDO BEACH, CA, 90277	0.00/-	-1.0	See write-up above

<b>Database</b>	<b>Site Name</b>	<b>Address</b>	<b>Dist. (mi) / Dir.</b>	<b>Elev. diff. (ft)</b>	<b>Comments</b>
HIST MANIFEST		514 N PROSPECT AVE, REDONDO BEACH, CA, 902770000	0.00/-	-1.0	See write-up above
HIST MANIFEST		514 N PROSPECT AV, REDONDO BEACH, CA, 902770000	0.00/-	-1.0	See write-up above
HIST MANIFEST		514 N PROSPECT, REDONDO BEACH, CA, 902770000	0.00/-	-1.0	See write-up above
HIST MANIFEST		514 NORTH PROSPECT AVE., REDONDO BEACH, CA, 902770000	0.00/-	-1.0	See write-up above



<b>Database</b>	<b>Site Name</b>	<b>Address</b>	<b>Dist. (mi) / Dir.</b>	<b>Elev. diff. (ft)</b>	<b>Comments</b>
HIST MANIFEST		514 NORTH PROSPECT, REDONDO BEACH, CA, 902770000	0.00/-	-1.0	See write-up above
LA HMS		514 N PROSPECT AVE, REDONDO BEACH, CA, 902773077	0.00/-	-1.0	See write-up above
HIST TANK	SOUTH BAY HOSPITAL	514 NORTH PROSPECT AVENUE, REDONDO BEACH, CA,	0.00/-	-1.0	See write-up above
HAZNET	BEACH CITIES HEALTH DISTRICT	514 N PROSPECT AVE, REDONDO BEACH, CA, 902770000	0.00/-	-1.0	See write-up above



<b>Database</b>	<b>Site Name</b>	<b>Address</b>	<b>Dist. (mi) / Dir.</b>	<b>Elev. diff. (ft)</b>	<b>Comments</b>
HAZNET	CANCER CARE ASSOCIATES MEDICAL GROUP	514 N PROSPECT AVE 4TH FLOOR, REDONDO BEACH, CA, 90277	0.00/-	-1.0	See write-up above
HAZNET	BEACH CITIES HEALTH CENTER	514 N PROSPECT AVE, REDONDO BEACH, CA, 90277	0.00/-	-1.0	See write-up above
HAZNET	BEACH CITIES HEALTH DISTRICT	514 N PROSPECT AVE, REDONDO BEACH, CA, 902770000	0.00/-	-1.0	See write-up above
HAZNET	BEACH CITIES HEALTH CENTER	514 N PROSPECT AVE, REDONDO BEACH, CA, 902770000	0.00/-	-1.0	See write-up above





<b>Database</b>	<b>Site Name</b>	<b>Address</b>	<b>Dist. (mi) / Dir.</b>	<b>Elev. diff. (ft)</b>	<b>Comments</b>
HAZNET	BEACH CITIES HEALTH DISTRICT	514 N PROSPECT AVE STE 100, REDONDO BEACH, CA, 902773036	0.00/-	-1.0	See write-up above
HAZNET	TORRANCE MEMORIAL PHYSICIAN NETWORK/ CANCER CARE ASSOCIATES	514 N PROSPECT AVE FL 4, REDONDO BEACH, CA, 902773040	0.00/-	-1.0	See write-up above
HAZNET	BEACH CITIES HEALTH CENTER	514 N PROSPECT AVE, REDONDO BEACH, CA, 902770000	0.00/-	-1.0	See write-up above
HAZNET	PACIFIC SOUTH BAY DIALYSIS LLC DBA	514 N PROSPECT AVE, REDONDO BEACH, CA, 902773036	0.00/-	-1.0	See write-up above



<b>Database</b>	<b>Site Name</b>	<b>Address</b>	<b>Dist. (mi) / Dir.</b>	<b>Elev. diff. (ft)</b>	<b>Comments</b>
HAZNET	SOUTH BAY MEDICAL CENTER	514 NORTH PROSPECT AVE, REDONDO BEACH, CA, 902770000	0.00/-	-1.0	See write-up above
HAZNET	SILVERADO BEACH CITIES	514 N PROSPECT AVE, REDONDO BEACH, CA, 90277	0.00/-	-1.0	See write-up above
HAZNET	BEACH CITIES AMBULATORY CARE CENTER	514 N PROSPECT AVE, REDONDO BEACH, CA, 902770000	0.00/-	-1.0	See write-up above
HAZNET	BEACH CITIES HEALTH DISTRICT	514 N PROSPECT AVE, REDONDO BEACH, CA, 902770000	0.00/-	-1.0	See write-up above

<b>Database</b>	<b>Site Name</b>	<b>Address</b>	<b>Dist. (mi) / Dir.</b>	<b>Elev. diff. (ft)</b>	<b>Comments</b>
HAZNET	SOUTH BAY MEDICAL CENTER	514 N PROSPECT, REDONDO BEACH, CA, 902770000	0.00/-	-1.0	See write-up above
HAZNET	SOUTH BAY HOSPITAL	514 N PROSPECT AV, REDONDO BEACH, CA, 902770000	0.00/-	-1.0	See write-up above
HAZNET	SOUTH BAY HOSPITAL	514 NORTH PROSPECT, REDONDO BEACH, CA, 902770000	0.00/-	-1.0	See write-up above
HAZNET	1X SOUTH BAY HOSPITAL	514 N PROSPECT AVE, REDONDO BEACH, CA, 902770000	0.00/-	-1.0	See write-up above



<b>Database</b>	<b>Site Name</b>	<b>Address</b>	<b>Dist. (mi) / Dir.</b>	<b>Elev. diff. (ft)</b>	<b>Comments</b>
HAZNET	1X SOUTH BAY HOSPITAL	514 NORTH PROSPECT AVE., REDONDO BEACH, CA, 902770000	0.00/-	-1.0	See write-up above
HAZNET	BEACH CITIES HEALTH DISTRICT	514 N PROSPECT AVE, REDONDO BEACH, CA, 902770000	0.00/-	-1.0	See write-up above
HAZNET	BEACH CITIES HEALTH DISTRICT	514 N PROSPECT AVE, REDONDO BEACH, CA, 902770000	0.00/-	-1.0	See write-up above
HAZNET	THE LITTLE COMPANY OF MARY HEALTH SERVICES	514 N PROSPECT AVE, REDONDO BEACH, CA, 90277	0.00/-	-1.0	See write-up above



Database	Site Name	Address	Dist. (mi) / Dir.	Elev. diff. (ft)	Comments
HAZNET	BEACH CITIES HEALTH CENTER	514 N PROSPECT AVE, REDONDO BEACH, CA, 902770000	0.00/-	-1.0	See write-up above
HAZNET	BEACH CITIES AMBULATORY CARE CTRS	514 N PROSPECT RD, REDONDO BEACH, CA, 902770000	0.00/-	-1.0	See write-up above
RCRA NON GEN	BEACH CITIES HEALTH CENTER	514 N PROSPECT AVE, REDONDO BEACH, CA, 90277	0.00/-	-1.0	See write-up above
RCRA NON GEN	SOUTH BAY HOSPITAL AMI	514 N PROSPECT, REDONDO BEACH, CA, 90277	0.00/-	-1.0	See write-up above



<b>Database</b>	<b>Site Name</b>	<b>Address</b>	<b>Dist. (mi) / Dir.</b>	<b>Elev. diff. (ft)</b>	<b>Comments</b>
RCRA NON GEN	PACIFIC SOUTH BAY DIALYSIS LLC DBA	514 N PROSPECT AVE, REDONDO BEACH, CA, 90277-3036	0.00/-	-1.0	See write-up above
RCRA NON GEN	SILVERADO BEACH CITIES	514 N PROSPECT AVE STE 101, REDONDO BEACH, CA, 90277	0.00/-	-1.0	See write-up above
RCRA NON GEN	TORRANCE MEMORIAL PHYSICIAN NETWORK/ CANCER CARE	514 N PROSPECT AVE FL 4, REDONDO BEACH, CA, 90277-3040	0.00/-	-1.0	See write-up above
RCRA NON GEN	USRC REDONDO LLC DBA US RENAL REDONDO BEACH DIALYSIS	514 N PROSPECT AVE, REDONDO BEACH, CA, 90277	0.00/-	-1.0	See write-up above



<b>Database</b>	<b>Site Name</b>	<b>Address</b>	<b>Dist. (mi) / Dir.</b>	<b>Elev. diff. (ft)</b>	<b>Comments</b>
RCRA SQG	A M I SOUTH BAY HOSPITAL	514 N PROSPECT AVE, REDONDO BEACH, CA, 90277	0.00/-	-1.0	See write-up above
UST	Beach Cities Health Center	514 N Prospect Ave, Redondo Beach, CA, 90277	0.00/-	-1.0	See write-up above
LUST	BEACH CITIES HEALTH DISTRICT	514 N PROSPECT AVE, REDONDO BEACH, CA, 90277	0.00/-	-7.0	See write-up above
CHMIRS	Redondo Beach Fire	512 North Prospect Ave, Redondo Beach, CA, 90277	0.00/ SSW	-10	See write-up above



<b>Database</b>	<b>Site Name</b>	<b>Address</b>	<b>Dist. (mi) / Dir.</b>	<b>Elev. diff. (ft)</b>	<b>Comments</b>
FINDS/FRS	SOUTH BAY PHARMACY	520 N PROSPECT AVENUE #110, REDONDO BEACH, CA, 90277	0.00/ WSW	-5	See write-up above
HAZNET	SOUTH BAY FAMILY MEDICAL GROUP	520 N PROSPECT AVE. #100, REDONDO BEACH, CA, 902770000	0.00/ WSW	-5	See write-up above
RCRA CESQG	SOUTH BAY PHARMACY	520 N PROSPECT AVENUE #110, REDONDO BEACH, CA, 90277	0.00/ WSW	-5	See write-up above
CHMIRS	City of Redondo Beach	510 North Prospect Ave, Redondo Beach, CA, 90277	0.00/ S	-17	See write-up above





Database	Site Name	Address	Dist. (mi) / Dir.	Elev. diff. (ft)	Comments
FINDS/FRS	JAMES A TAMKIN MD	510 N PROSPECT AVE STE 208, REDONDO BEACH, CA, 90277	0.00/ S	-17	See write-up above
FINDS/FRS	FINE TOUCH DERMATOLOGICAL	510 N PROSPECT AVE STE 209, REDONDO BEACH, CA, 90277-3030	0.00/ S	-17	See write-up above
HAZNET	STEVEN KOLODNY SOUTH BAY PULMONARY INST.	510 N PROSPECT STE 305, REDONDO BEACH, CA, 902770000	0.00/ S	-17	See write-up above
HAZNET	REPRODUCTIVE PARTNERS MEDICAL GRP	510 N PROSPECT AVE STE 202, REDONDO BEACH, CA, 90277	0.00/ S	-17	See write-up above



Database	Site Name	Address	Dist. (mi) / Dir.	Elev. diff. (ft)	Comments
HAZNET	BEACH CITIES AMBULATORY CARE CENTER	510 N PROSPECT AVE, REDONDO BEACH, CA, 902770000	0.00/ S	-17	See write-up above
HAZNET	ALBERT A REFF MD INC	510 N PROSPECT AVE, REDONDO BEACH, CA, 902770000	0.00/ S	-17	See write-up above
HAZNET	CENTER FOR ADVANCED REPRODUCTIVE CARE	510 N PROSPECT AVE, #202, REDONDO BEACH, CA, 902770000	0.00/ S	-17	See write-up above
HAZNET	MEDICAL INSTITUTE OF LCM	510 N PROSPECT AVE STE 208, REDONDO BEACH, CA, 902770000	0.00/ S	-17	See write-up above



Database	Site Name	Address	Dist. (mi) / Dir.	Elev. diff. (ft)	Comments
HAZNET	FINE TOUCH DERMATOLOGY	510 N PROSPECT AVE STE 209, REDONDO BEACH, CA, 902773030	0.00/ S	-17	See write-up above
RCRA NON GEN	FINE TOUCH DERMATOLOGY	510 N PROSPECT AVE STE 209, REDONDO BEACH, CA, 90277-3030	0.00/ S	-17	See write-up above
RCRA SQG	JAMES A TAMKIN MD	510 N PROSPECT AVE STE 208, REDONDO BEACH, CA, 90277	0.00/ S	-17	See write-up above

### 5.3.2 Adjoining Properties

The following adjoining properties were identified in the report:

- 1400 Beryl Street - The Property is located northeast of the Property, across the intersection of Beryl Street and Flagler Lane. The site is listed in various databases as a landfill property that operated from 1904 to 1967. The facility was listed as accepting "inert; residential" wastes. The facility is currently listed

as "closed" and is listed as being developed with Dominguez Park. The site is listed in the Cleanup Sites and LDS databases as a landfill disposal site that underwent cleanup beginning in January 1989. The facility was issued a "completed-case closed" designation on October 1, 2012.

- 1232 Beryl Street - A dry cleaner site is listed in the northwestern adjoining shopping center that is located approximately 20 feet lower in elevation from the Property. Coury & Son Cleaners was listed in various databases in the report for the various violations related to failures to maintain an active EPA Identification number, and failure to prepare a business plan when handling hazardous materials. The site is listed as a drycleaners in the Federal Drycleaners database. The facility appeared to have operated at the site from as early as 1990 to 2018.
- 1200 Beryl Street - The site is located at the southwest corner of the northwestern adjoining shopping center (approximately 260 feet from the Property). This site is also located approximately 20 feet lower in elevation than the Property. The site is listed in the report for various violations related to improper paperwork, improper monitoring, failure to maintain copies of relevant permits/plans onsite, failure to maintain an approved response plan, failure to submit test results within 30 days of testing date, and failure to maintain a complete plot plan. All of these violations were returned to compliance. The site is listed in various other databases based on the operation of USTs, and the use of hazardous materials. The site is listed in the LUST database for an unauthorized release that was discovered at the site in 2004. According to the database, the potential contaminant of concern was gasoline. The site was issued a "closure-no further action" letter on April 12, 2012.
- Multiple other retail store/grocery store listings from within the shopping center were identified in the report for the generation of small quantities of hazardous wastes. No evidence suggesting any unauthorized releases were identified in the report.



**Surrounding Properties Summary**

<b>Database</b>	<b>Site Name</b>	<b>Address</b>	<b>Dist. (mi) / Dir.</b>	<b>Elev. diff. (ft)</b>	<b>Comments</b>
FINDS/FRS	REDONDO BEACH CITY LANDFILL (DOMINGUEZ BEACH, PARK LANDFILL)	1400 BERYL STREET, REDONDO BEACH, CA, 90503	0.00/ NNE	-37.0	Northeast-See write-up above.
SWF/LF	Redondo Beach Municipal Dump	1400 Beryl Street, Redondo Beach, CA,	0.00/ NNE	-37.0	Northeast-See write-up above.
LA SWF	Redondo Beach Municipal Dump	1400 Beryl Street, Redondo Beach, CA 90277, Redondo Beach, CA,	0.00/ NNE	-37.0	Northeast-See write-up above.
CERS HAZ	COURY & SON CLEANERS	1232 BERYL ST, REDONDO BEACH, CA, 90277	0.06/ NW	-29.0	Northwest-See write-up above.



Database	Site Name	Address	Dist. (mi) / Dir.	Elev. diff. (ft)	Comments
DRYCLEANERS	COURY & SON CLEANERS	1232 BERYL AVE, REDONDO BEACH, CA, 902770000	0.06/ NW	-29.0	Northwest-See write-up above.
DRYCLEANERS	COURY & SON CLEANERS	1232 BERYL ST, REDONDO BEACH, CA, 902770000	0.06/ NW	-29.0	Northwest-See write-up above.
DRYCLEANERS	COURY & SON CLEANERS	1232 BERYL ST, REDONDO BEACH, CA, 902770000	0.06/ NW	-29.0	Northwest-See write-up above.
EMISSIONS	COURY & SONS CLEANERS	1232 BERYL ST, REDONDO BEACH, CA, 90277	0.06/ NW	-29.0	Northwest-See write-up above.
FED DRYCLEANERS	COURY & SON CLEANERS	1232 BERYL ST, REDONDO BEACH, CA, 90277	0.06/ NW	-29.0	Northwest-See write-up above.



Database	Site Name	Address	Dist. (mi) / Dir.	Elev. diff. (ft)	Comments
RCRA SQG	COURY & SON CLEANERS	1232 BERYL ST, REDONDO BEACH, CA, 90277	0.06/ NW	-29.0	Northwest-See write-up above.
CERS HAZ	Dollar Tree #03076	1206 BERYL ST, REDONDO BEACH, CA, 90277	0.06/ NW	-29.0	Northwest-See write-up above.
CERS HAZ	2108 Vons A Safeway Company	1212 BERYL ST, REDONDO BEACH, CA, 90277	0.06/ NW	-29.0	Northwest-See write-up above.
RCRA NON GEN	DOLLAR TREE #03076	1206 BERYL ST, REDONDO BEACH, CA, 90277	0.06/ NW	-29.0	Northwest-See write-up above.
RCRA NON GEN	VONS STORE #2108	1212 BERYL ST, REDONDO BEACH, CA, 90277-2427	0.06/ NW	-29.0	Northwest-See write-up above.



Database	Site Name	Address	Dist. (mi) / Dir.	Elev. diff. (ft)	Comments
CERS TANK	Armag Oil #4 Inc	1200 BERYL ST, REDONDO BEACH, CA, 90278	0.07/ WNW	-30.0	Northwest-See write-up above.
EMISSIONS	REDONDO SHELL, NPR PREMIER INVESTMENTS I	1200 BERYL ST, REDONDO BEACH, CA, 90277	0.07/ WNW	-30.0	Northwest-See write-up above.
LA HMS		1200 BERYL ST, REDONDO BEACH, CA, 902772427	0.07/ WNW	-30.0	Northwest-See write-up above.
LUST	BERYL & PROSPECT SHELL	1200 E BERYL ST, REDONDO BEACH, CA, 90278	0.07/ WNW	-30.0	Northwest-See write-up above.
RCRA NON GEN	SHELL OIL PRODUCTS SAP 135804	1200 BERYL ST, REDONDO BEACH, CA, 90278	0.07/ WNW	-30.0	Northwest-See write-up above.





Database	Site Name	Address	Dist. (mi) / Dir.	Elev. diff. (ft)	Comments
RCRA NON GEN	NPR PREMIER INVESTMENT INC (DBA REDONDO SHELL)	1200 BERYL ST, REDONDO BEACH, CA, 90277	0.07/ WNW	-30.0	Northwest-See write-up above.
UST	Armag Oil #4 Inc	1200 BERYL ST, REDONDO BEACH, CA, 90278	0.07/ WNW	-30.0	Northwest-See write-up above.
DELISTED TNK	BERYL & PROSPECT SHELL	1200 BERYL ST, REDONDO BEACH, CA, 90277	0.08/ NNW	-23.0	Northwest-See write-up above.
CLEANUP SITES	Redondo Beach - Dominguez Park Landfill	1400 Beryl Street, Redondo Beach, CA, 90503	0.15/ NNE	-24.0	Northeast-See write-up above.
LDS	REDONDO BEACH - DOMINGUEZ PARK LANDFILL	1400 BERYL STREET, REDONDO BEACH, CA, 90503	0.15/ NNE	-24.0	Northeast-See write-up above.



### *5.3.3 Other Off-site Locations of Concern*

Other off-site locations of concern identified by EDR within a maximum one-mile radius from the Property included RCRA CORRACTS, hazardous waste generators, ENVIROSTOR, SWF/LF, LUST sites, UST sites, voluntary cleanup sites, hazardous material incident report sites, drycleaner sites, and site mitigation sites. These sites do not appear to be an environmental concern in connection with the Property based on the types of listings, the status of the sites, or the distance from the Property.

### *5.3.4 Orphan Listings*

The database report identified 11 orphan listings. The locations of sites that were identified by address were found to be in the general vicinity of the Property; however, due to distance, and/or type of listing were determined to have a low potential for environmental concern to the Property.

Other orphan sites were identified only by street name. These street names were found in the general vicinity of the Property; however, the specific site locations could not be determined. These orphan sites appeared to have a low potential for environmental impact to the Property due to one or more of the following: type of regulatory listing; and/or distance from the Property;



## 5.4 Additional Environmental Record Sources

### Federal Agencies

Federal Agencies	
Source	Comments
U.S. Department of Transportation, Pipeline and Hazardous Material Safety Administration (PHMSA)	The PHMSA online mapping system for gas transmission pipelines and hazardous liquid pipelines on the Property or adjacent properties was reviewed ( <a href="https://www.npms.phmsa.dot.gov/PublicViewer/">https://www.npms.phmsa.dot.gov/PublicViewer/</a> ). An active crude-oil pipeline operated by Chevron Pipeline Co. is located in Prospect Avenue to the west/southwest of the Property.

### State Agencies

State Agencies	
Source	Comments
California Environmental Protection Agency (Cal/EPA) Department of Toxic Substances Control (DTSC)	No information regarding 514 N. Prospect Avenue was on file with DTSC. As of the date of this report, the DTSC has not responded to our request for records for the additional Property addresses (510 and 520 N. Prospect Avenue). The Envirostor website ( <a href="http://www.envirostor.dtsc.ca.gov/public/">http://www.envirostor.dtsc.ca.gov/public/</a> ) was reviewed for information, and the Property was not listed in the database.



<b>State Agencies</b>	
<b>Source</b>	<b>Comments</b>
<p>Cal/EPA, Regional Water Quality Control Board (RWQCB)</p>	<p>The Geotracker website (<a href="http://geotracker.waterboards.ca.gov/">http://geotracker.waterboards.ca.gov/</a>) was reviewed for information, and the Property address 514 N. Prospect Avenue was listed on the database. The other property addresses were not listed in the database. According to the database, in January 2008, two (2) soil samples (PL1 and PL2) were collected from a depth of 2.0 to 2.5-feet beneath ground surface (bgs) during the replacement of product piping lines near the UST located on the Property. Results indicated the presence of total petroleum hydrocarbons in the diesel range (TPH-d) at a maximum concentration of 1,400 milligrams per kilogram (mg/kg). Based on the results of this investigation, the Los Angeles County Department of Public Works (DPW) required additional soil borings in order to help determine the vertical and lateral extent of contamination.</p> <p>In August 2009, six (6) borings (B1 through B6) were completed in the vicinity of the product piping lines and UST to depths of 40 feet bgs. Results of the investigation indicated that no volatile organic compounds (VOCs), fuel oxygenates, or petroleum hydrocarbons were detected in four (4) of the six (6) borings. TPH-d was detected in one (1) boring (B3) at a depth of 5-feet bgs at a concentration of 60 mg/kg. According to the report, the boring was located approximately 10 to 12 feet from the original two (2) borings. Based on these results, LADPW required a remedial action plan to address the concentrations of TPH-d detected in soil samples.</p> <p>In February 2012, Advanced GeoEnvironmental, Inc. submitted a remedial action workplan. The workplan set a cleanup level of 200 mg/kg of TPH-d in soil. The</p>



<b>State Agencies</b>	
<b>Source</b>	<b>Comments</b>
	<p>workplan indicated that soils in the vicinity of the product piping and nearest borings where TPH-d was discovered, would be excavated and transported offsite. Confirmation soil samples would then be collected from the sidewalls and bottom of the excavation to confirm that clean-up levels were reached.</p> <p>Results of remedial activities were not found in any of the documents provided on the Geotracker website. However, on July 14, 2015, the Regional Water Quality Control Board issued a letter confirming the "completion of a site investigation and remedial action for the underground storage tanks (USTs) case formerly located" at the Property. The RWQCB issued a case-closed designation for the Property.</p>
<p>California Department of Conservation, Division of Oil, Gas and Geothermal Resources (DOGGR)</p>	<p>According the DOGGR database (<a href="http://maps.conservation.ca.gov/doms/doms-app.html">http://maps.conservation.ca.gov/doms/doms-app.html</a>), the Property is located in the Torrance Oil/Gas Field and a plugged oil &amp; gas well (API: 0403718117) is located on Parcel 2 of the Property. The database indicated that the former operator of the well was Decalta International Corporation. The well is listed as "plugged &amp; abandoned". According to production data, the well was producing from July of 1977 to October of 1989. By November of 1989, the well was no longer in production.</p>



## Local Agencies



Source	Comments
<p>South Coast Air Quality Management District (SCAQMD)</p>	<p>The following records pertaining to the 514 N. Prospect Avenue were reviewed:</p> <ul style="list-style-type: none"> <li>• Permits to operate one (1) 9,972-gallon diesel fuel UST, one (1) 9,940-gallon diesel fuel UST, one (1) 6,000-gallon diesel fuel UST, and one (1) 350-gallon diesel fuel UST were issued in April 1990. All of the permits are listed as inactive.</li> <li>• Permits to operate three (3) diesel fuel electric generators were issued in May 1990. All three (3) permits are listed as inactive.</li> <li>• Permits for three (3) ethylene oxide hospital aerators were issued in 1990 and 1993. The permits are listed as inactive.</li> <li>• Permits to operate two (2) boilers were issued in January 1999. The permits are listed as inactive.</li> <li>• Permits to operate two (2) natural gas boilers were issued in October and November 2005. One (1) of the two (2) permits remains active.</li> <li>• Permits to operate three (3) natural gas boilers were issued at the Property in January 2010, Two (2) of the three (3) permits remain active.</li> <li>• One (1) permit for a natural gas boiler was issued in December 2014. The permit remains active.</li> <li>• In January 2003, and November 2013, notices of violations were issued for operating a boiler without a permit.</li> </ul> <p>The following records pertaining to 520 N. Prospect Avenue were reviewed:</p> <ul style="list-style-type: none"> <li>• One permit to operate a gasoline generator was</li> </ul>



Source	Comments
	<p>issued on September 4, 1990.</p> <ul style="list-style-type: none"> <li>• One permit to operate a non-selective catalytic reduction unit was issued on September 4, 1990.</li> <li>• No violations were issued.</li> </ul>
<p>Los Angeles County Sanitation Districts (LACSD)</p>	<p>The LACSD had several records pertaining to the Property address 514 N. Prospect Avenue. The following files were reviewed:</p> <ul style="list-style-type: none"> <li>• Wastewater Discharge Permit No. 9527 was issued to South Bay Hospital on December 7, 1982. The permit listed discharge sources as blow-down or bleed-down water from cooling towers, boilers, or evaporative coolers, domestic waste, and laboratory waste.</li> <li>• Temporary Wastewater Discharge Permit No. 14930 was issued at the Property based in a change of ownership. According to the permit records, the original permit (No. 9527) was discontinued in October 1998 occupancy changed to Little Company of Mary Health Services dba Beach Cities Ambulatory Care Center.</li> </ul> <p>As of the date of this report, the LACSD has not responded to our request for records for the remaining Property addresses.</p>





Source	Comments
Los Angeles County, Department of Public Works (DPW)	<p>The DPW website (<a href="http://ladpw.org/epd/CleanLA/OpenFileReview.aspx">http://ladpw.org/epd/CleanLA/OpenFileReview.aspx</a>) was reviewed for information and indicated that the DPW only had files pertaining to the Property address 514 N. Prospect Avenue. The following files were reviewed:</p> <ul style="list-style-type: none"> <li>• October 12, 1999 - Carberry and Associates, Underground Storage Tank Removal and Closure Report, Southbay Medical Center, 514 N. Prospect Avenue, Redondo Beach. According to the report, four (4) USTs were present at the Property. The USTs were identified as fuel USTs for the back-up generators and included two (2) 10,000-gallon USTs, one (1) 6,000-gallon UST, and one (1) 350-gallon UST. According to the report, the two (2) 10,000-gallon USTs, and one (1) 350-gallon UST were removed from the Property. During the removal of the USTs, the existing 10,000-gallon double-walled fiberglass UST was installed in one (1) of the excavations. Because the 6,000-gallon UST was located near a sidewalk and building, and because utility lines were present above the UST, the 6,000-gallon UST was abandoned in place. A report describing activities surrounding the in-place abandonment was prepared under separate cover. Soil samples were collected from beneath all four (4) USTs at depths of approximately 2.0-feet beneath the UST inverts. The samples were analyzed for TPH-d, benzene, toluene, ethylbenzene, and xylenes (BTEX), and methyl-tertiary-butyl-ether (MTBE). The procedures and results of samples indicated that no concentrations of TPH-d, BTEX, or MTBE</li> </ul>



Source	Comments
	<p>were detected in any of the samples. Based on these findings, the DPW issued a closure certification for the three (3) removed USTs dated July 21, 2003.</p> <ul style="list-style-type: none"> <li>• July 9, 1999 - Carberry and Associates, Permanent Tank Closure Abandon In-Place, Bay Cities Health District, 514 N. Prospect Avenue, Redondo Beach. This report describes the abandonment in-place of the 6,000-gallon UST. In order to abandon the UST in-place, the UST was pumped of all residual fuel, and was cleared of all fuel vapors. Following certification that all was completed, the UST was pumped full of approximately 30 cubic yards of slurry material, covered with soil, and paved over. Prior to the abandonment, two (2) soil samples were collected from a depth of approximately 2.0-feet beneath the UST invert utilizing a hand-auger drilled at an angle from the sidewall of the excavation. In addition, two (2) soil borings were completed on either side of the UST to depths of 40-feet in accordance with DPW requirements to abandon in-place. Soil samples were collected at various intervals from the two (2) borings. All soil samples were analyzed for TPH-d, BTEX, and MTBE. According to the report, none of the samples contained detectable concentrations of TPH-d, BTEX, or MTBE. Based on these findings, the DPW issued a closure certification for the UST dated March 12, 2003.</li> <li>• Copies of the same files reviewed on the Geotracker database (see write-up above) were also reviewed.</li> <li>• Various inspection reports that identified</li> </ul>



Source	Comments
	<p>violations pertaining to incomplete record keeping, failure to maintain records, failure to update business plans, and failure to submit test results in a timely manner were reviewed. The violations were remedied. None of the violations appear to present an environmental risk.</p> <ul style="list-style-type: none"> <li>• In addition, various UST certification reports were reviewed. In areas where certain aspects of the UST system and product line sensors did not pass testing, the issues were remedied. No indications of violations pertaining to fuel loss were observed in the files reviewed.</li> </ul>
<p>Los Angeles County, Fire Department (HHMD)</p>	<p>There were no agency records pertaining to the Property on file with this agency.</p>



## 6.0 PROPERTY RECONNAISSANCE

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### **6.1 Methodology**

On April 22, 2019, Converse visited the Property to evaluate present use and to identify observable environmental conditions at the Property. Our methodology involved walking the perimeters, center lines, and accessible interior areas of the buildings while noting observed evidence of present and potential environmental concerns.

A field-generated map is provided in Appendix B. Pertinent Property photographs are provided in Appendix C.

### **6.2 Limiting Conditions**

Converse's findings are based on the Property conditions observed on Monday, April 22, 2019.

Converse was provided limited access to the building located on the Property. Converse was only provided access to a portion of the 3rd floor of the 514 N. Prospect building (former hospital building), the maintenance building, and parking garages.

### **6.3 Interior Observations of Property**

During our Property visit, Converse made the following observations of the interior of the Property's building(s):

**Table 3 – Interior Observations of Property**

Item or Condition	Observed Evidence	No Evidence Observed	Comments
Hazardous Substances & Petroleum Products:	✓		Three (3) AC Delco back-up generators were observed in the maintenance building. The generators appeared to be plumbed to the UST on the west side of the building. In addition, various containers of cleaners, oils, and paints were observed in the storage closets in the maintenance building. No leaking or staining was observed.
Storage Tanks & Related Equipment:	✓		See above.
Odors:		✓	
Standing Surface Water or Other Pools of Liquid:		✓	
Drums & Other Containers of Hazardous Substances, Petroleum Products, or Other Unidentified Contents:	✓		See above.

Item or Condition	Observed Evidence	No Evidence Observed	Comments
Transformers or Equipment containing Polychlorinated Biphenyls (PCBs):	✓		One (1) transformer was observed in the interior of the maintenance building. No leaking or staining was observed.
Heating/Cooling System:	✓		HVAC vents were observed in the individual office spaces observed on the 3rd floor of the 514 N. Prospect Avenue building.
Stains or Corrosion on Floors, Walls or Ceilings:		✓	
Drains and Sumps		✓	

*Additional Comments*

### **6.4 Exterior Observations of Property**

During our Property visit, Converse made the following observations of the exterior of the Property:

**Table 4 – Exterior Observations of Property**

Item or Condition	Observed Evidence	No Evidence Observed	Comments
Hazardous Substances & Petroleum Products:		✓	
Storage Tanks & Related Equipment:	✓		A concrete patch with fill ports, which was identified by the Property owner as the location of the 10,000-gallon UST, was observed in the parking area in the northern portion of Parcel 1.
Odors:		✓	
Standing Surface Water or Other Pools of Liquid:		✓	
Drums & Other Containers of Hazardous Substances, Petroleum Products, or Other Unidentified Contents:		✓	
Transformers or Equipment containing Polychlorinated Biphenyls (PCBs):	✓		Three (3) utility-owned pad-mounted transformers were observed on Parcel 1. No leaking or staining was observed.

Item or Condition	Observed Evidence	No Evidence Observed	Comments
Pits, Ponds, or Lagoons:		✓	
Stained Soil or Pavement:		✓	
Stressed Vegetation (other than from insufficient water):		✓	
Evidence of Mounds, Depressions or Filled or Graded Areas Suggesting Trash or Other Solid Waste Disposal:		✓	
Waste Water or any discharge (including storm water) into a Drain, Ditch, or Stream on or Adjacent to the Property:		✓	
Wells (active, inactive, or abandoned):		✓	
Septic Systems or Cesspools:		✓	





Item or Condition	Observed Evidence	No Evidence Observed	Comments
Prior Structures:		✓	
Roads, Tracks, Railroad Tracks or Spurs:		✓	A portion of Parcel 3 is developed with a part of Flagler Lane. The remainder of the parcel is vegetation covered hillside. The Property fronts onto N. Prospect Avenue to the south/southwest, and Beryl Street to the north.

### 6.5 Current Uses of Adjoining Properties

Based on our research and observations during our Property visit, the Property is bordered by the following:

**Table 5 – Adjoining Property Use**

Direction	Current Development
North:	Beryl Street followed by residential.
Northeast:	Intersection of Beryl Street and Flagler Lane followed by Dominguez Park (200 Flagler Lane).
Northwest:	Retail Shopping Center (1202-1262 Beryl Street), and Shell Service Station (1200 Beryl Street)
South:	North Prospect Avenue followed by residential.
Southeast:	Intersection of North Prospect Avenue and Flagler Lane followed by residential.



Direction	Current Development
Southwest:	North Prospect Avenue followed by residential.
East:	Flagler Lane followed by residential.
West:	North Prospect Avenue followed by residential.

### **6.6 Current Uses of Surrounding Area**

Based on our research and observations during our Property visit, the surrounding area of the Property primarily consists of residential and commercial developments.



## 7.0 INTERVIEWS

Interview:	Comments:
Property Owner:	<p>Mr. Leslie Dickey of Beach Cities Health District (Property Owner/Tenant) was interviewed. Mr. Dickey stated that the Property was originally developed as a hospital in the 1950s, and that it operated as a hospital for approximately 30 years. Mr. Dickey stated that the former hospital building is now occupied by medical office tenants. In addition to the former hospital building, two (2) additional medical office buildings have been constructed at the Property, and are currently being leased out to two private medical companies.</p> <p>Mr. Dickey stated that he was unaware of any environmental cleanups or agency directed actions relating to any contamination or unauthorized releases on the Property. Mr. Dickey stated that there is currently a UST on the Property that serves to fuel three (3) back-up generators. Mr. Dickey was unaware of the size of the generator, and stated that he was unaware of any unauthorized releases pertaining to the generator.</p> <p>Mr. Dickey also stated that an oil well formerly operated on Parcel 2 and that he believed it was abandoned in accordance with all applicable regulatory standards.</p>
Tenant/ Occupant:	See Property Owner interview.
State or Local Government Officials:	Other than the information in Section 5.4, no additional information could be provided.
Owners and Occupants of Neighboring Sites:	No interviews of owners or occupants of neighboring sites were conducted.



## 8.0 FINDINGS

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A cursory summary of findings is provided below. However, details were not included or fully developed in this section, and the report must be read in its entirety for a comprehensive understanding of the items contained herein.

- The Property is owned by Beach Cities Health District, and is developed with a former hospital building (currently a long-term care facility, and medical office space), two (2) medical office buildings, a maintenance building, and two (2) parking garages. A portion of the Property is vacant land.
- The Property appeared to be undeveloped as early as 1896. The Property was developed for agricultural use, including a pond in the center of Parcel 1, from as early as 1924 to 1941. Parcel 1 appeared vacant, and Parcel 2 appeared developed with a small pond in 1947. By 1951, the Property appeared partially graded, and by 1956 the Property appeared developed with a baseball field. By 1963, the Property appeared developed with the existing hospital building, Parcel 2 appeared vacant, and Parcel 3 was developed with a portion of the existing Flagler Lane. In 1976, the second medical office building (510 N. Prospect Avenue) was constructed. In 1989, the third medical office building was constructed.
- The following items were observed at the Property during the Property reconnaissance:
  - Three (3) AC Delco back-up generators were observed in the maintenance building. The generators appeared to be plumbed to the UST on the west side of the building. In addition, various containers of cleaners, oils, and paints were observed in the storage closets in the maintenance building. No leaking or staining was observed.
  - One (1) transformer was observed in the interior of the maintenance building. No leaking or staining was observed.
  - A concrete patch with fill ports, which was identified by the Property owner as the location of the 10,000-gallon UST, was observed in the parking area in the northern portion of Parcel 1.
  - Three (3) pad-mounted transformers were observed on Parcel 1. No leaking or staining was observed.
- The Property was identified in multiple databases in the regulatory database report based on the generation of hazardous wastes, the operation of USTs, various violations, various emissions, and for a "case-closed" LUST case.

- Various documents were reviewed at DPW that included reports documenting the removal of three (3) USTs, and the abandonment in-place of one (1) UST at the Property in 1999. According to the reports, soil samples were collected beneath the UST inverts, and in the case of the UST that was abandoned in-place, two (2) 40-foot soil borings were also completed. The results of all soil samples indicated that no detectable concentrations of TPH-d, BTEX, or MTBE were identified in any of the samples. Closure certifications for the UST removals and in-place abandonment were issued in July and March 2003, respectively.
- Various documents pertaining to a LUST case were reviewed using the Regional Water Quality Control Board's Geotracker database. According to the documents, soil samples collected in January 2008, during the replacement of product lines associated with the existing 10,000-gallon UST at the Property, indicated concentrations of TPH-d as high as 1,400 mg/kg. Based on these results the DPW required the completion of additional borings to delineate the vertical and lateral extent. In August 2008, six (6) borings were completed to depths of 40-foot bgs. TPH-d was detected in one (1) sample at a depth of 5.0-foot bgs at a concentration of 60 mg/kg. Based on the data generated during the course of the subsurface investigations, DPW required the implementation of a remedial action plan to remove the soils where contamination was identified. Although Converse was not able to locate any records describing the completed soil-excavation activities and confirmation soil sampling, the DPW transferred the case to the RWQCB which issued a "case-closed" designation for the LUST case in July 2015.
- Various permits for the operation of boilers, USTs, diesel-powered electric generators, and aerators were identified on the SCAQMD's FINDs database.
- According to the DOGGR database (<http://maps.conservation.ca.gov/doms/doms-app.html>), the Property is located in the Torrance Oil/Gas Field and a plugged and abandoned oil & gas well (API: 0403718117) is located on Parcel 2 of the Property. The database indicated that the former operator of the well was Decalta International Corporation. The well is listed as "plugged & abandoned". According to production data, the well was producing from July of 1977 to October of 1989. By November of 1989, the well was no longer in production.
- The following adjoining properties were identified in the regulatory database report:
  - 1400 Beryl Street - The Property is located northeast of the Property, across the intersection of Beryl Street and Flagler Lane. The site is listed in various databases as a landfill property that operated from 1904 to 1967. The facility was listed as accepting "inert; residential" wastes. The facility is currently listed as "closed" and is listed as being developed with Dominguez Park. The site is listed in the Cleanup Sites and LDS databases as a landfill disposal site that underwent cleanup

beginning in January 1989. The facility was issued a "completed-case closed" designation on October 1, 2012.

- 1232 Beryl Street - A dry cleaner site is listed in the northwestern adjoining shopping center that is located approximately 20 feet lower in elevation from the Property. Coury & Son Cleaners was listed in various databases in the report for the various violations related to failures to maintain an active EPA Identification number, and failure to prepare a business plan when handling hazardous materials. The site is listed as a drycleaners in the Federal Drycleaners database. The facility appeared to have operated at the site from as early as 1990 to 2018.
- 1200 Beryl Street - The site is located at the southwest corner of the northwestern adjoining shopping center (approximately 260 feet from the Property). This site is also located approximately 20 feet lower in elevation than the Property. The site is listed in the report for various violations related to improper paperwork, improper monitoring, failure to maintain copies of relevant permits/plans onsite, failure to maintain an approved response plan, failure to submit test results within 30 days of testing date, and failure to maintain a complete plot plan. All of these violations were returned to compliance. The site is listed in various other databases based on the operation of USTs, and the use of hazardous materials. The site is listed in the LUST database for an unauthorized release that was discovered at the site in 2004. According to the database, the potential contaminant of concern was gasoline. The site was issued a "closure-no further action" letter on April 12, 2012.
- Multiple other retail store/grocery store listings from within the shopping center were identified in the report for the generation of small quantities of hazardous wastes. No evidence suggesting any unauthorized releases were identified in the report.



## 9.0 OPINION

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- The historical agricultural operations on the Property are not considered a REC as the Property has since been graded and redeveloped.
- The existing medical office operations (Parcel 1), vacant land use (Parcel 2), and portion of Flagler Lane (Parcel 3) are not considered a RECs.
- The Property received closure letters for the four (4) former USTs in 2003, and the LUST case in 2013. The current operation of 10,000-gallon diesel fuel UST at the Property is considered an environmental concern that does not rise to the level of a REC.
- The identification of various utility-owned pad-mounted transformers, three (3) diesel-fueled electric generators, and various quantities of cleaners, oils, and paints at the Property are not considered RECs as no leaking or staining was observed and good housekeeping measures were observed.
- The location of the Property within the Torrance Oil Field, and the presence of an abandoned oil-well on Parcel 2 are considered an environmental concern that does not rise to the level of a REC. Concern for past impacts from well installation and need for re-abandonment for future development are a concern
- Based on the regulatory status of the northwestern adjoining Shell Service Station (1200 Beryl Street) and the former landfill (Dominguez Park - 200 Flagler Lane), these sites are considered an environmental concern that do not rise to the level of a REC.
- Based on the lack of information suggesting an unauthorized release at the former drycleaners on the northwestern adjoining property (1232 Beryl Street), and the significant difference in elevation (20 feet) between the Property and former drycleaners, the site is considered an environmental concern for soil and soil vapor impacts that does not rise to the level of a REC.
- The remaining adjoining properties listed in the database are not considered RECs based on the types of listings and lack of information suggesting potential environmental concerns for the Property.
- No significant data gaps were identified during this assessment that affect the ability of the Environmental Professional (EP) to identify RECs.
- There are no unusual circumstances where greater certainty is required regarding RECs.

## 10.0 CONCLUSIONS AND RECOMMENDATIONS

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Converse has performed a Phase I Environmental Site Assessment in general conformance with the scope and limitations of ASTM Practice E1527-13 for 514 North Prospect Avenue, City of Redondo Beach, Los Angeles County, California. Any exceptions to or deletions from this practice are described in the Limitations and Exceptions of Assessment section of this report. This assessment has revealed no evidence of recognized environmental conditions in connection with the Property.

The following on-site environmental concerns that do not rise to the level of a REC were noted:

- The 10,000-gallon diesel-fuel UST currently operating at the Property.
- The location of the Property within the Torrance Oil Field, and the presence of an abandoned oil well on Parcel 2.

The following adjoining and adjacent environmental concerns were also noted:

- The current operation of a Shell Service Station on the northwestern adjoining property (1200 Beryl Street).
- The former dry cleaners that operated at the northwestern adjoining property (1232 Beryl Street).
- The former landfill located on northeastern adjoining property (200 Flagler Lane).



## 11.0 DEVIATIONS AND LIMITATIONS

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The following limitations and exceptions were encountered during the course of this assessment:

- Converse was not able to interview any of the onsite tenants, with the exception of a Property owner representative who maintains office space at the Property.
- Converse was only provided limited access to the former hospital building (514 N. Prospect Avenue), and was not provided access to either of the medical office buildings (510 and 520 N. Prospect Avenue).
- As of the date of this report, Converse has not received a response to our request for records for Property addresses 510 and 520 N. Prospect Avenue from the DTSC and LACSD.

These are not deemed significant based on the known uses of the medical office buildings.

## 12.0 ADDITIONAL NON-SCOPE SERVICES

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There are environmental issues outside the scope of the ASTM E1527-13 that can be assessed in connection with a commercial real estate transaction. These are dealt with as non-scope considerations since they do not typically present a Superfund Liability. The specific level of inquiry (if any) is defined in the Proposal which contains a Scope of Work. These non-scope services are very client specific and not covered by the ASTM standard. They are frequently related to the business environmental risk which is defined in the standard as “risk which can have a material environmental or environmentally-driven impact on the business associated with the current or planned use of a parcel of commercial real estate...”

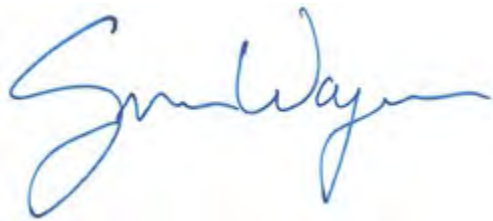
No non-scope issues were addressed in this report.

## 13.0 SIGNATURE OF ENVIRONMENTAL PROFESSIONAL

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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 subject property. I have developed and performed the all appropriate inquiries in conformance with the standard and practices set forth in 40 CFR Part 312.



Spencer Wagner  
Senior Staff Environmental Scientist

This Phase I ESA was completed by the above Environmental Professional. A complete list of preparers, and their responsibilities for this assessment, is provided in the following section (Section 14.0, List of Preparers).

## 14.0 LIST OF PREPARERS

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### **Norman S. Eke**

Senior Vice President/Managing Officer

B.A., Liberal Studies, Environmental Studies Emphasis, University of California, Santa Barbara, 1988.

Cal/OSHA Certified Asbestos Consultant, #96-2093

NIOSH 582 Equivalent Training

Senior Vice President and Managing Officer of Converse's California Environmental offices. Mr. Eke has served as the Principal-in-Charge and Contract Administrator to deliver services to our public agency and private clients. Mr. Eke has 29 years of experience in the fields of Environmental Due Diligence including Phase I and Phase II Environmental Site Assessments, Asbestos surveys/specifications/abatement monitoring, Preliminary Endangerment Assessments and associated Supplemental Site Investigations and Removal Action Work Plans/Implementation, various forms of Remediation, Human Health Risk Assessment and Indoor Air Quality. Mr. Eke is the former Subcommittee Chairman for E.50-02 Real Assessment and Management of the ASTM E.50 Committee on Environmental Assessment, Risk Management, Corrective Action, which includes Phase I ESA standards (2008 to 2016).

Principal area of responsibility for this ESA report: Project Management, Client Point of Contact, and Quality Assurance/Quality Control and Technical Review.

### **Spencer Wagner**

Senior Staff Environmental Scientist

B.A., Environmental Science and Policy, California State University, Long Beach, 2006

B.A., Geography, California State University, Long Beach, 2006

40-Hour HAZWOPER Certified

Certified Wood Destroying Organism (WDO) Inspector

Mr. Wagner has over 9 years' experience conducting Phase I and II Environmental Site Assessments throughout California. Mr. Wagner has completed Phase I ESAs on undeveloped land, residential properties, commercial/retail facilities, industrial facilities, and school sites. His Phase II ESA experience includes collection of soil matrix, soil vapor, indoor air and groundwater samples. Phase II projects worked on have included

residential properties, commercial warehousing sites, school sites, dry cleaning facilities, automotive service sites, metal plating facilities and multi-tenant commercial properties.

Principal area of responsibility for this ESA report: , Historical Research, Regulatory Agency Interaction, Property Reconnaissance, Interviews, and Report Generation.



## 15.0 REFERENCES

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# **Appendix A - Application for Authorization to Use**





# Converse Consultants

Geotechnical Engineering, Environmental & Groundwater Science, Inspection & Testing Services

## Application for Authorization to Use

TO: Converse Consultants  
717 South Myrtle Avenue  
Monrovia, California 91016

Project Title & Date: \_\_\_\_\_

Project Address: \_\_\_\_\_

FROM: (Please identify name & address of person/entity applying for permission to use the referenced report.)

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Applicant \_\_\_\_\_ hereby applies for permission to use the referenced report in order to:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Applicant wishes or needs to use the referenced report because:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

*Applicant* also understands and agrees that the referenced document is a copyrighted document and shall remain the sole property of Converse Consultants. Unauthorized use or copying of the report is strictly prohibited without the express written permission of Converse Consultants. *Applicant* understands and agrees that Converse Consultants may withhold such permission at its sole discretion, or grant such permission upon agreement to Terms and Conditions, such as the payment of a re-use fee, amongst others.

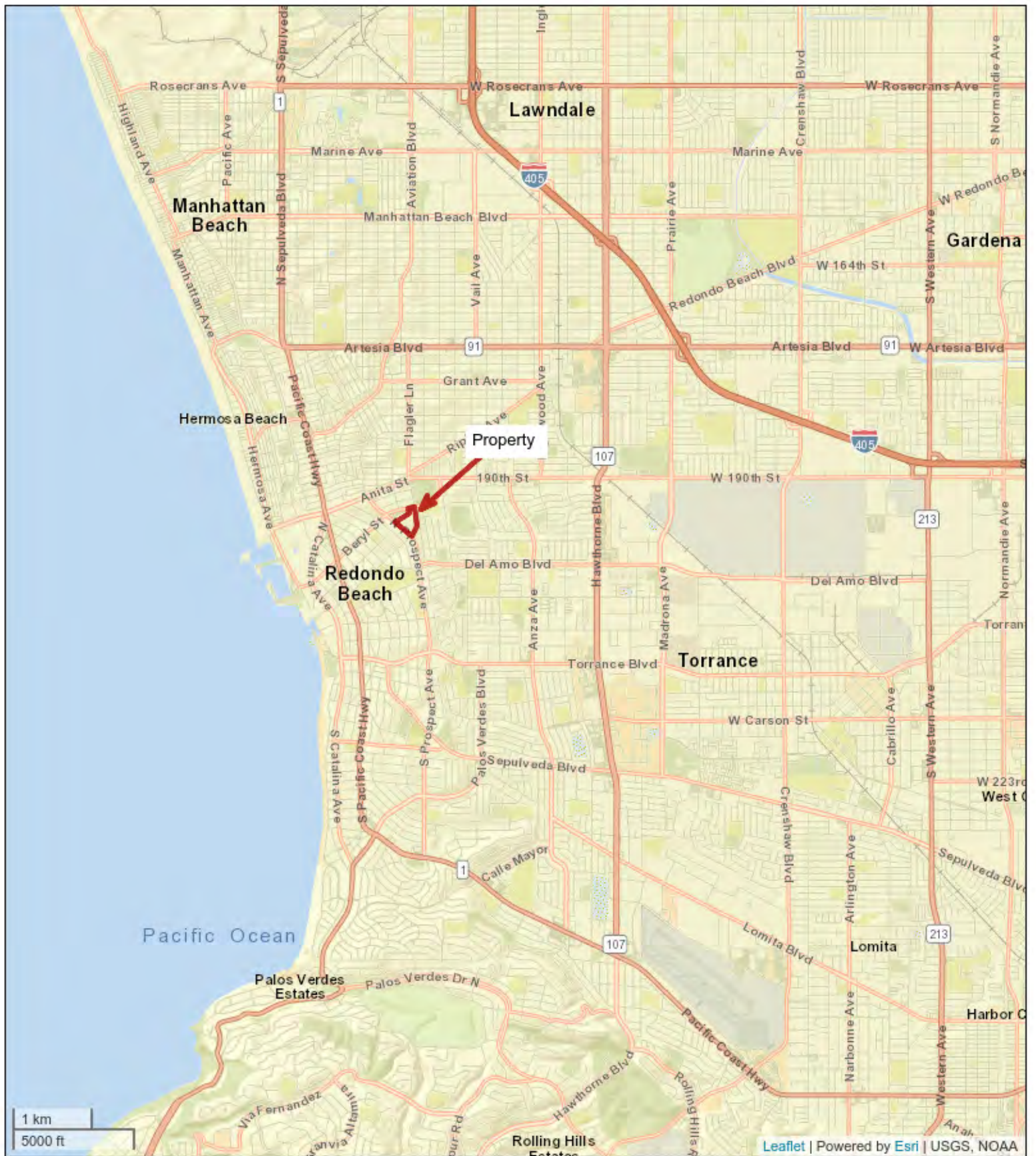
Applicant Signature: \_\_\_\_\_

Applicant Name (print): \_\_\_\_\_

Title: \_\_\_\_\_

Date: \_\_\_\_\_

# **Appendix B - Property Plans**



**Figure 1 - Property Location Map**

Beach Cities Health District  
 514 North Prospect Avenue  
 Redondo Beach, California







**Figure 2 - Property Plan**  
 Beach Cities Health District  
 514 North Prospect Avenue  
 Redondo Beach, California





# **Appendix C - Pertinent Property Photographs**

1



View of southwestern Property boundary (looking northwest).

2



View of entrance to Property (Parcel 1).

3



View of entrance road to Property (Parcel 1).

4



View of medical office building on Parcel 1 (510 N. Prospect Ave.)



5



View of former hospital building/current medical office building (514 N. Prospect Ave.)

6



View of medical office building (520 N. Prospect Ave.).





9



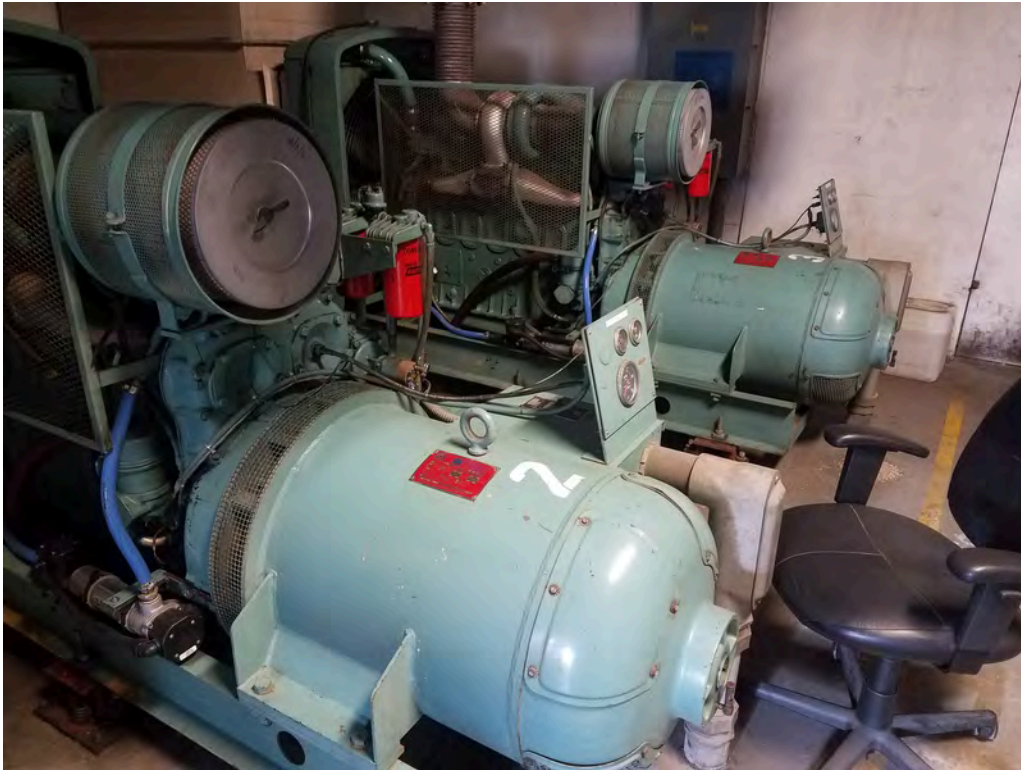
View of concrete patch and fill ports above the 10,000-gallon diesel fuel UST.

10



View of one (1) of the three (3) diesel fueled electric generators in maintenance building.





View of the two (2) remaining diesel-fueled electric generators in the maintenance building.



View of transformer in maintenance building.

13



View of chemicals observed in maintenance building.

14



View of chemicals observed in maintenance building.



15



View of typical utility-owned pad-mounted transformer as seen on Parcel 1.

16



View of northwestern boundary of Property (looking north/northwest).

17



View of vacant Parcel 2.

18



View of vacant Parcel 2.





View of vacant Parcel 2.



View of Parcel 3, hillside and portion of Flagler Lane.

21



View of interior of third floor of 514 N. Prospect Avenue building.

22



View of interior of third floor of 514 N. Prospect Avenue building.



23



View of interior of third floor of 514 N. Prospect Avenue building.

24



View of northern adjoining residential properties.

25



View of northern/northeastern adjoining former landfill property (200 Flagler Lane).

26



View of eastern adjoining residential properties.





View of western/southwestern adjoining residential properties.



View of northwestern adjoining retail strip center (1202-1262 Beryl Street).

# **Appendix D - Historical Information: Aerials, Maps & City Directory**



# FIRE INSURANCE MAPS

**Project Property:** *Beach Cities Health Dist/N Prospect Avenue  
514 North Prospect Avenue  
Redondo Beach CA 90277*

**Project No:** *18-41-296-01*

**Requested By:** *Converse Consultants*

**Order No:** *20190401203*

**Date Completed:** *April 01, 2019*

---

Please note that no information was found for your site or adjacent properties.

**Environmental Risk Information Services**  
A division of Glacier Media Inc.  
1.866.517.5204 | [info@erisinfo.com](mailto:info@erisinfo.com) | [erisinfo.com](http://erisinfo.com)





# TOPOGRAPHIC MAPS

**Project Property:** *Beach Cities Health Dist/N Prospect Avenue  
514 North Prospect Avenue  
Redondo Beach CA 90277*

**Project No:** *18-41-296-01*

**Requested By:** *Converse Consultants*

**Order No:** *20190401203*

**Date Completed:** *April 01, 2019*

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1.866.517.5204 | [info@erisinfo.com](mailto:info@erisinfo.com) | [erisinfo.com](http://erisinfo.com)

We have searched USGS collections of current topographic maps and historical topographic maps for the project property. Below is a list of maps found for the project property and adjacent area. Maps are from 7.5 and 15 minute topographic map series, if available.

Year	Map Series
2015	7.5
1996	7.5
1981	7.5
1972	7.5
1963	7.5
1951	7.5
1941	7.5
1934	7.5
1924	7.5
1896	15

*Topographic Maps included in this report are produced by the USGS and are to be used for research purposes including a phase I report. Maps are not to be resold as commercial property.*

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## Environmental Risk Information Services

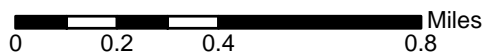
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2015



Order No. 20190401203

Quadrangle(s): Redondo Beach, CA

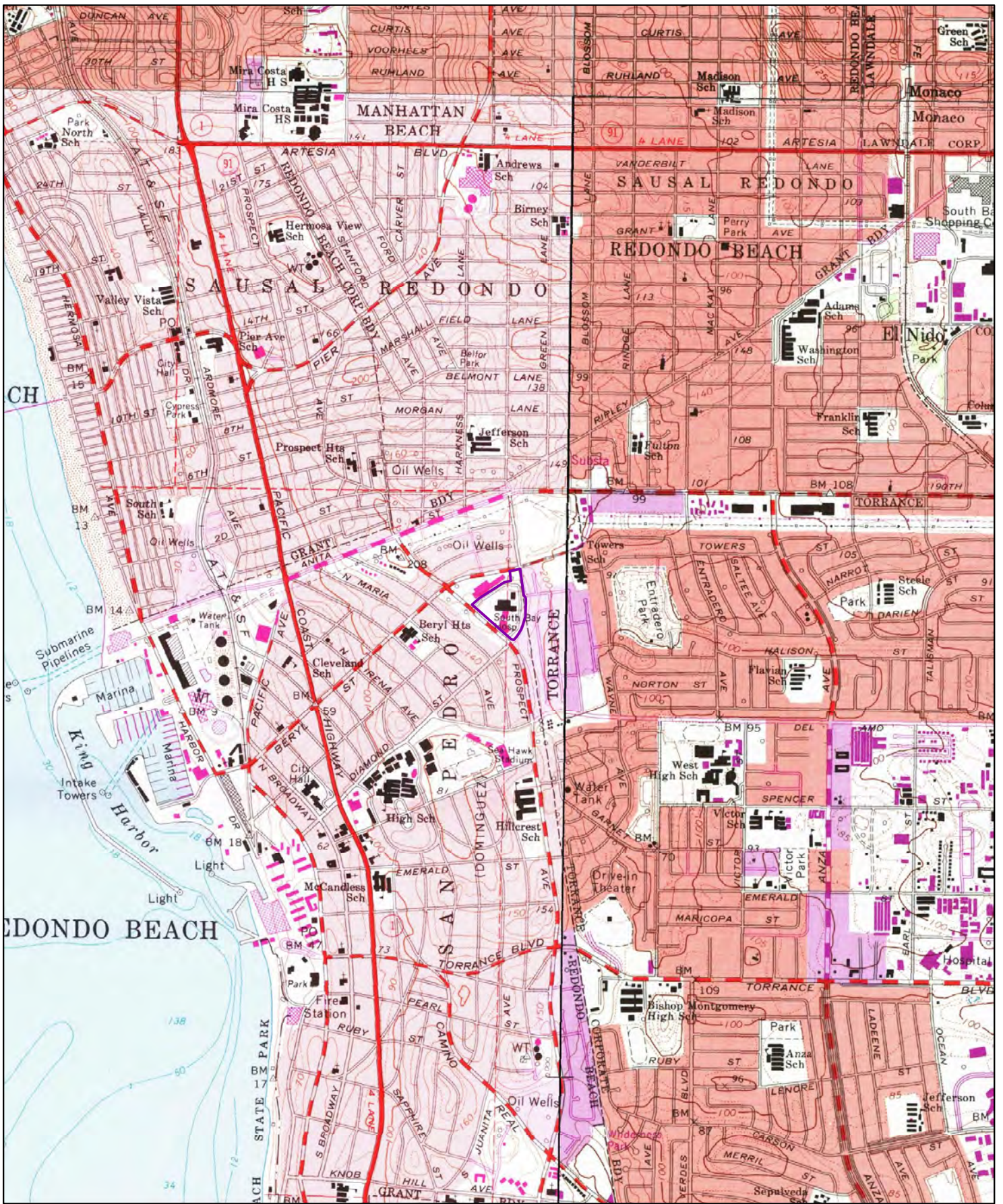
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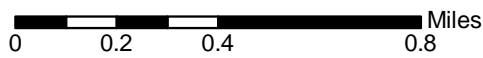








1981



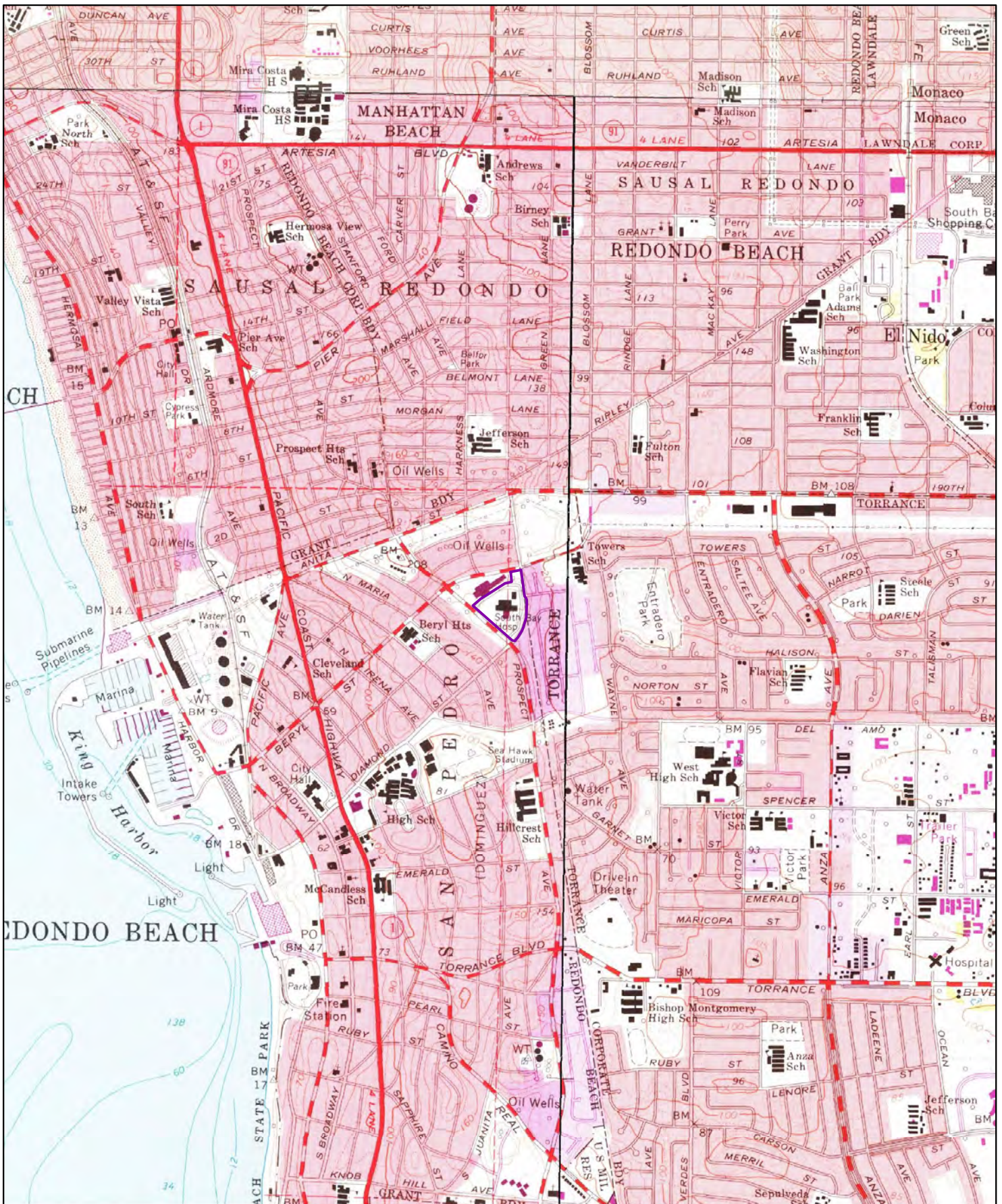
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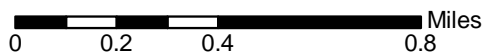
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1972



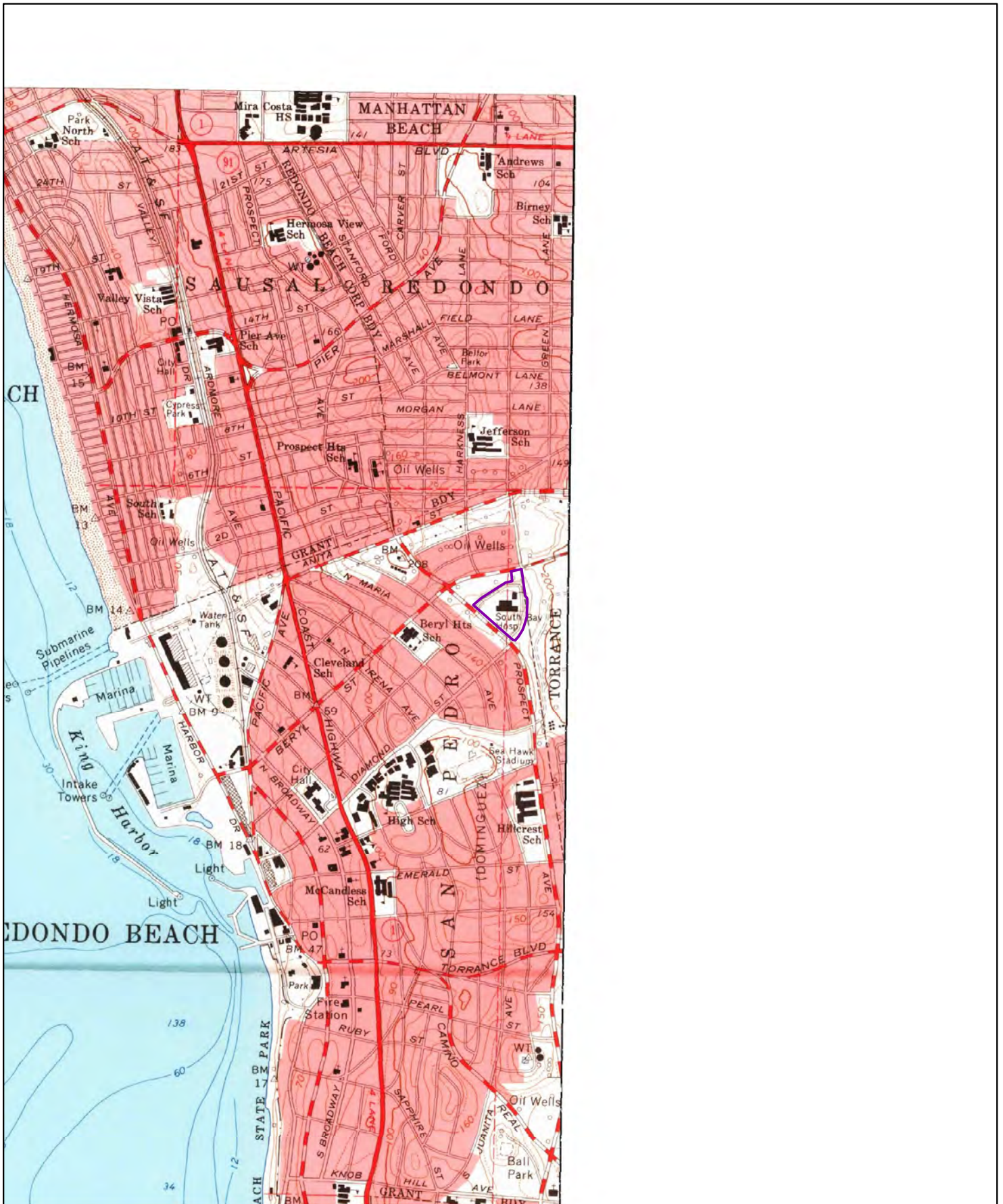
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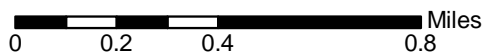
Source: USGS 7.5 Minute Topographic Map







1963



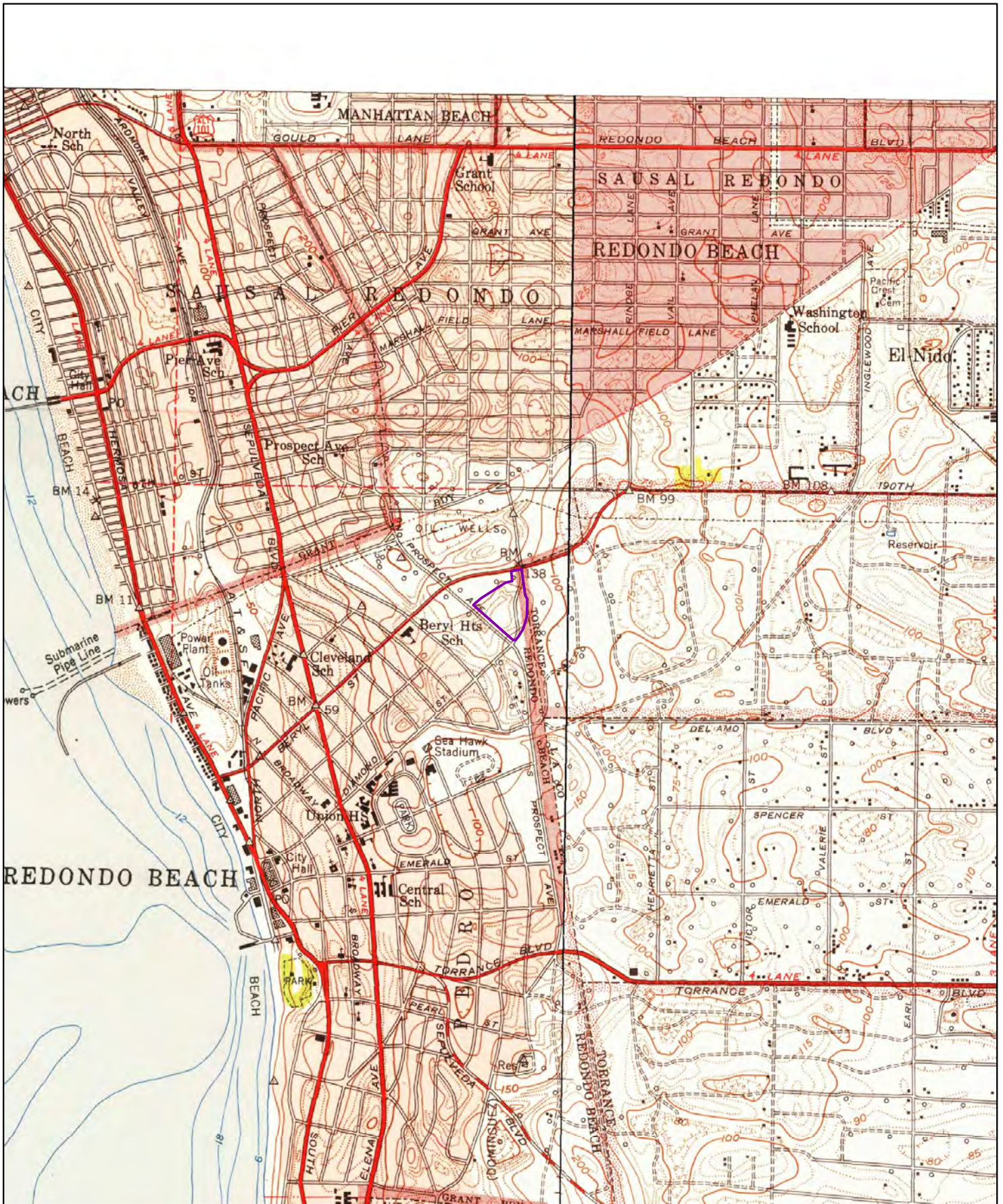
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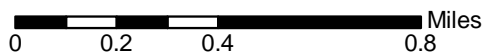
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1951



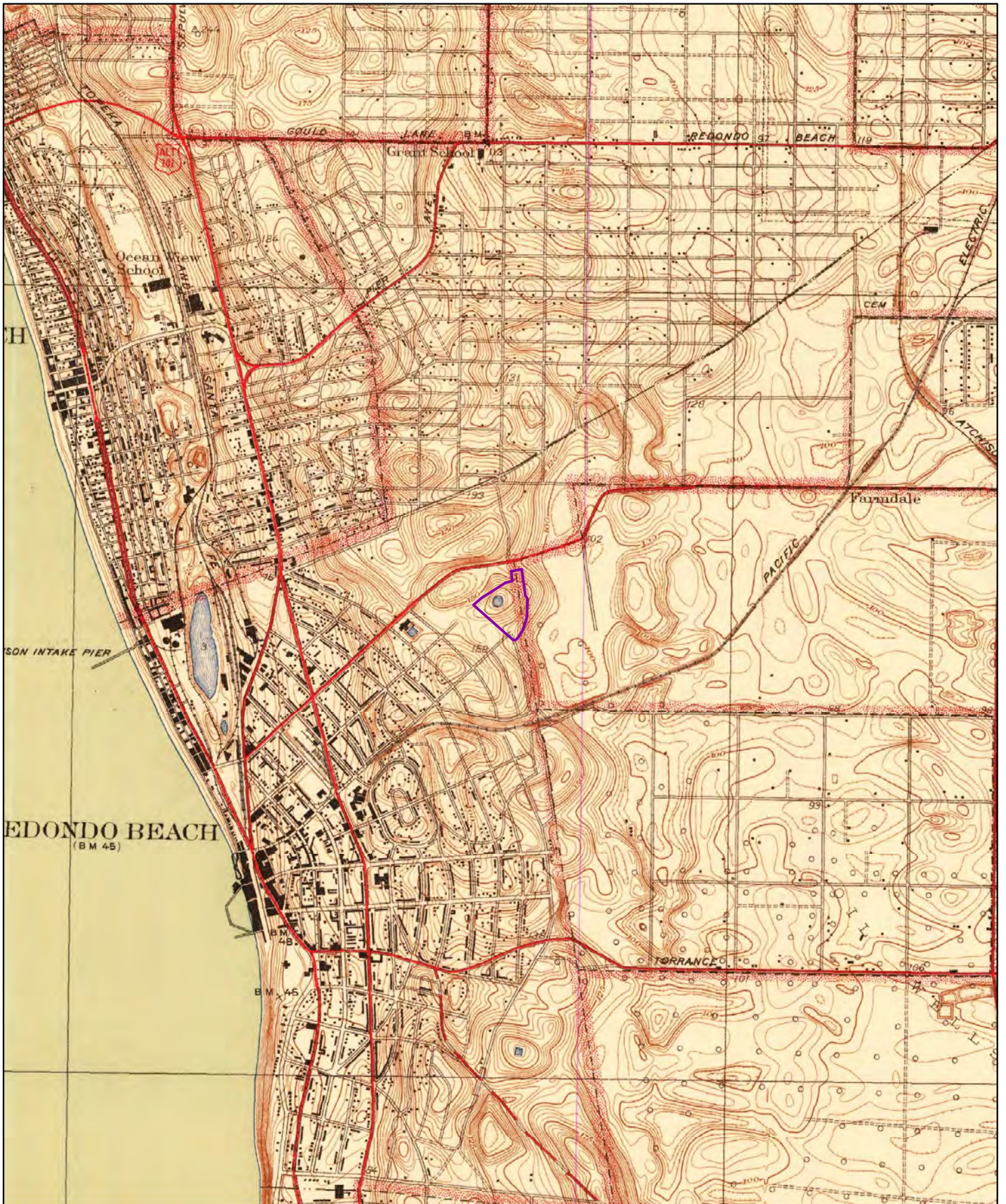
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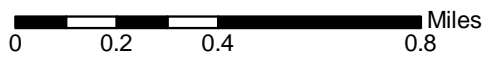
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1941



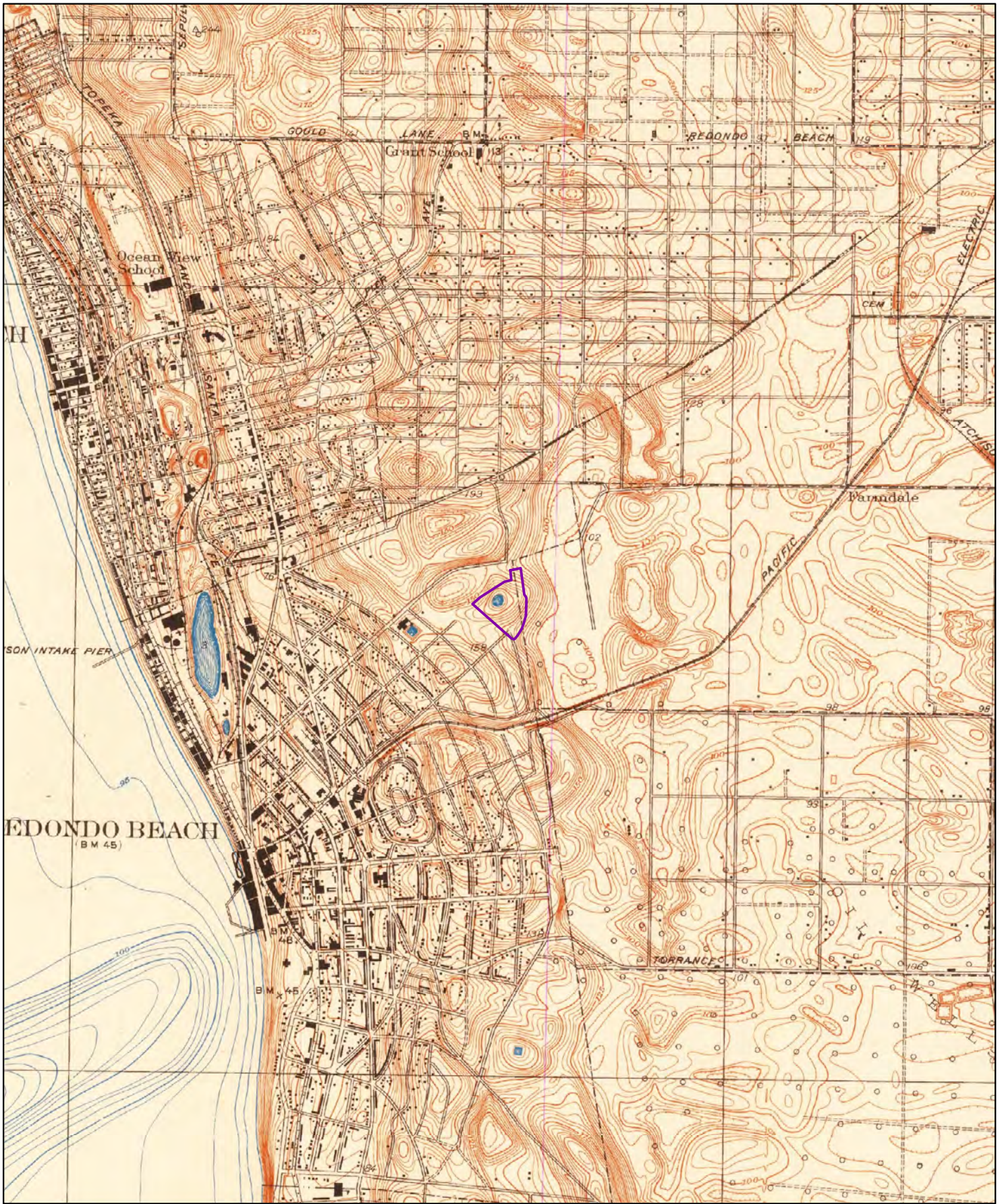
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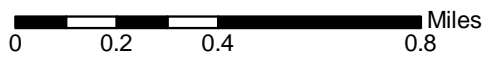
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1934



Order No. 20190401203

Quadrangle(s): Torrance, CA

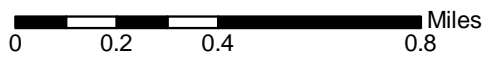
Source: USGS 7.5 Minute Topographic Map







1924



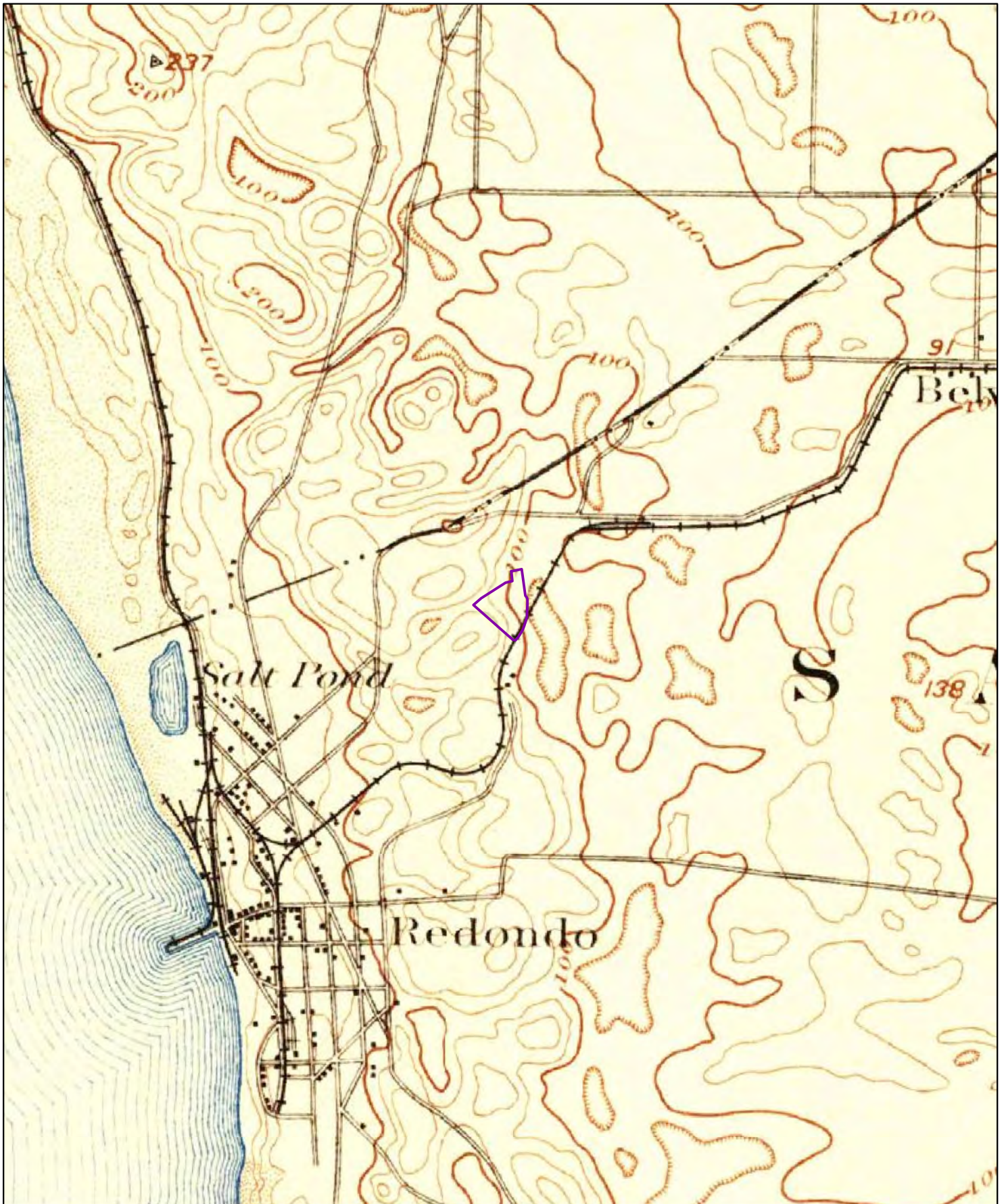
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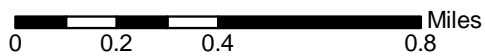
Source: USGS 7.5 Minute Topographic Map







1896



Order No. 20190401203

Quadrangle(s): Redondo, CA

Source: USGS 15 Minute Topographic Map







# TOPOGRAPHIC MAPS

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514 North Prospect Avenue  
Redondo Beach CA 90277*

**Project No:** *18-41-296-01*

**Requested By:** *Converse Consultants*

**Order No:** *20190401203*

**Date Completed:** *April 01, 2019*

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1972	7.5
1963	7.5
1951	7.5
1941	7.5
1934	7.5
1924	7.5
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2015



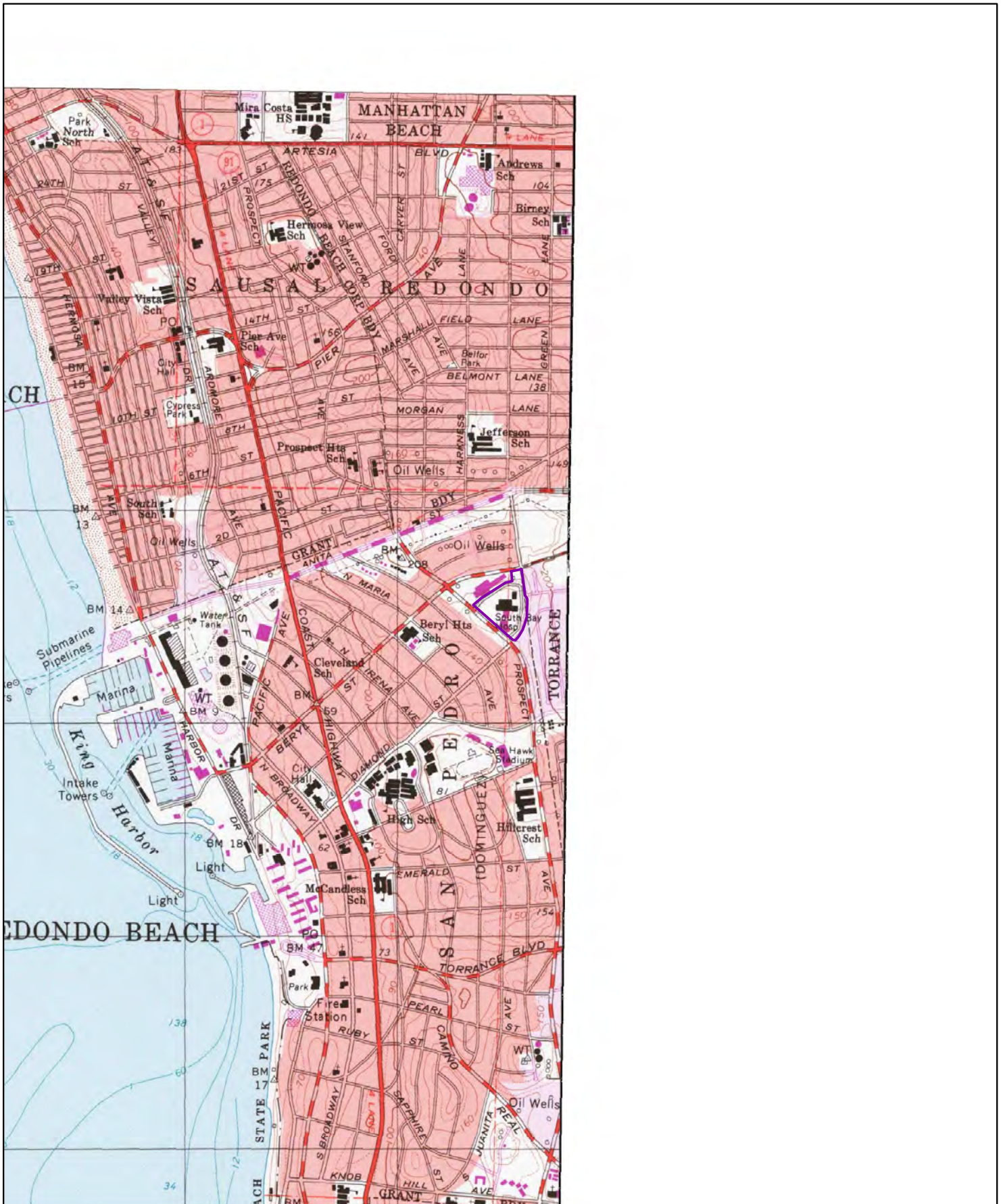
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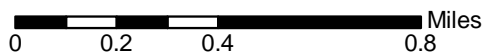
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1996



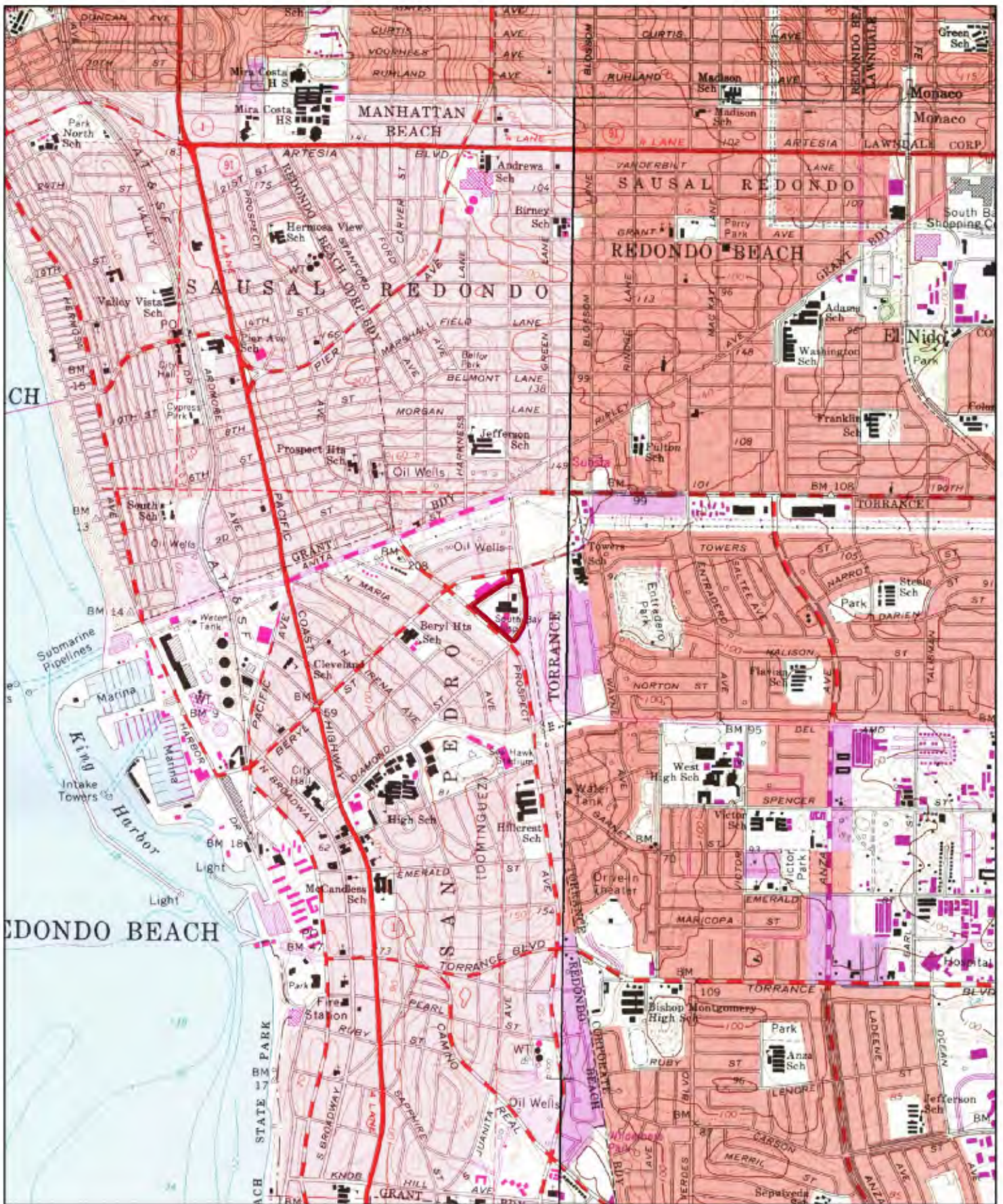
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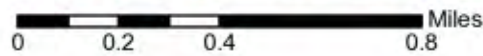
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1981



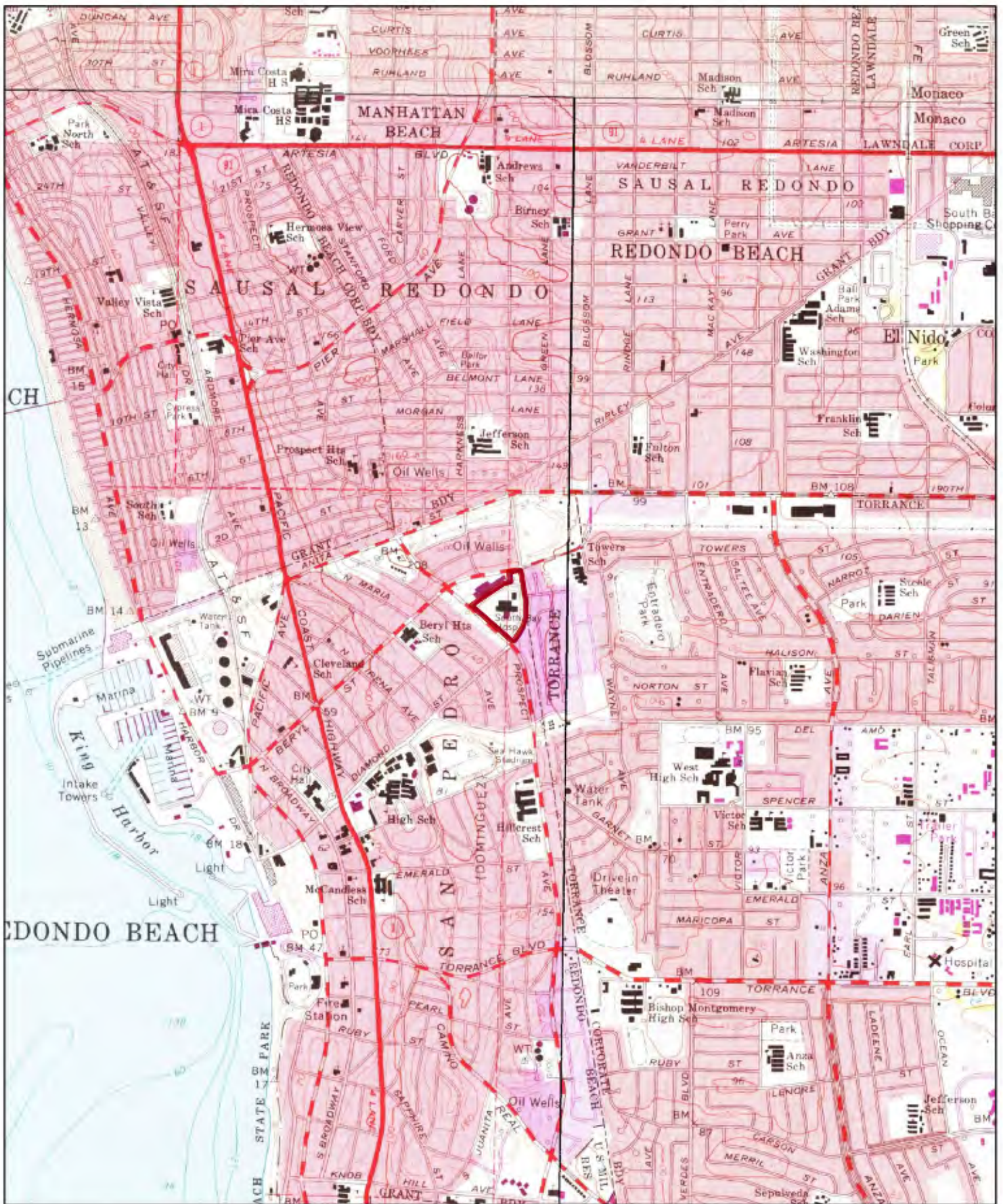
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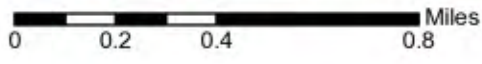
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1972



Order No. 20190401203

Quadrangle(s): Redondo Beach, CA

Source: USGS 7.5 Minute Topographic Map







1963



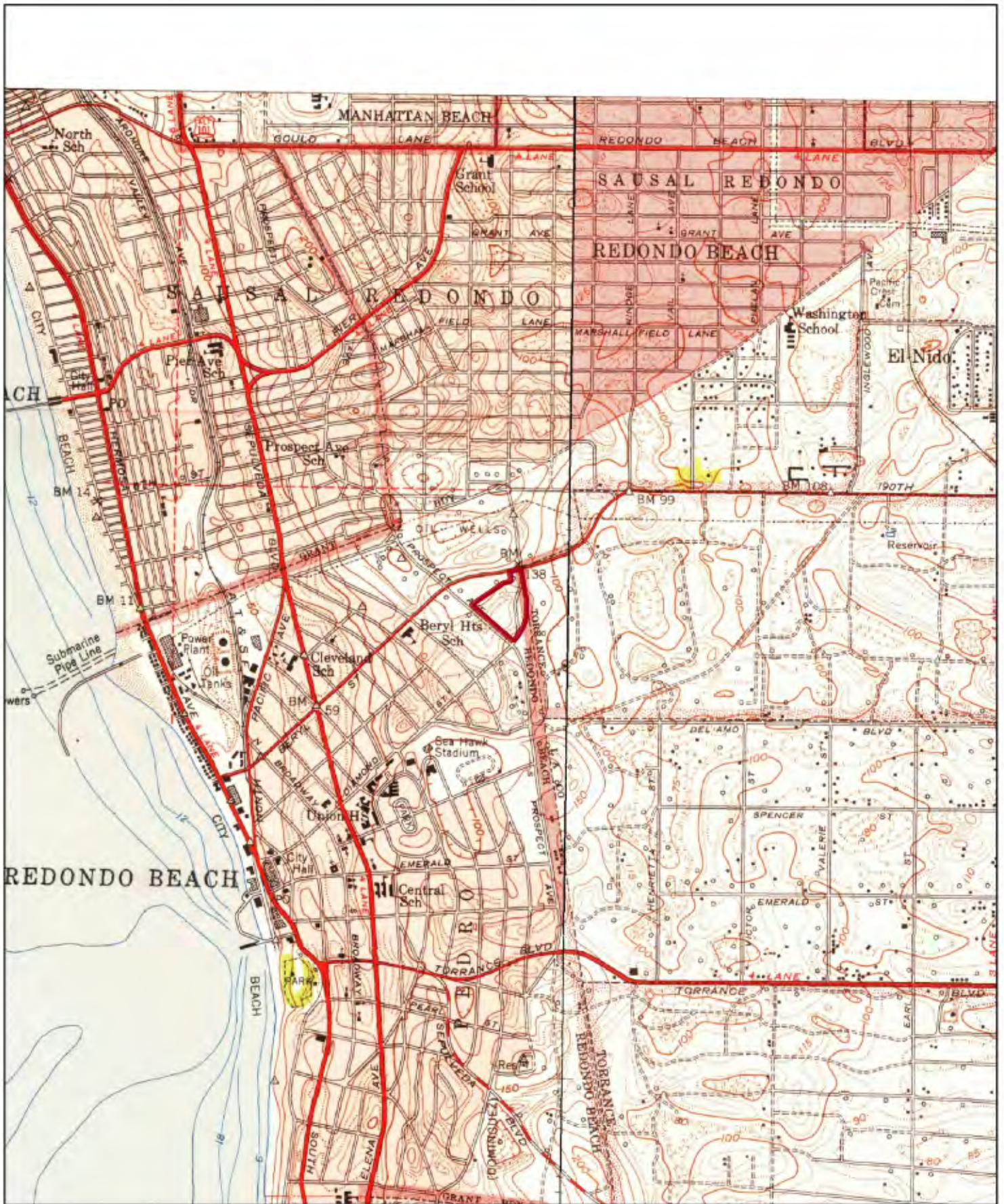
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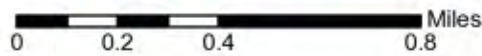
Source: USGS 7.5 Minute Topographic Map







1951



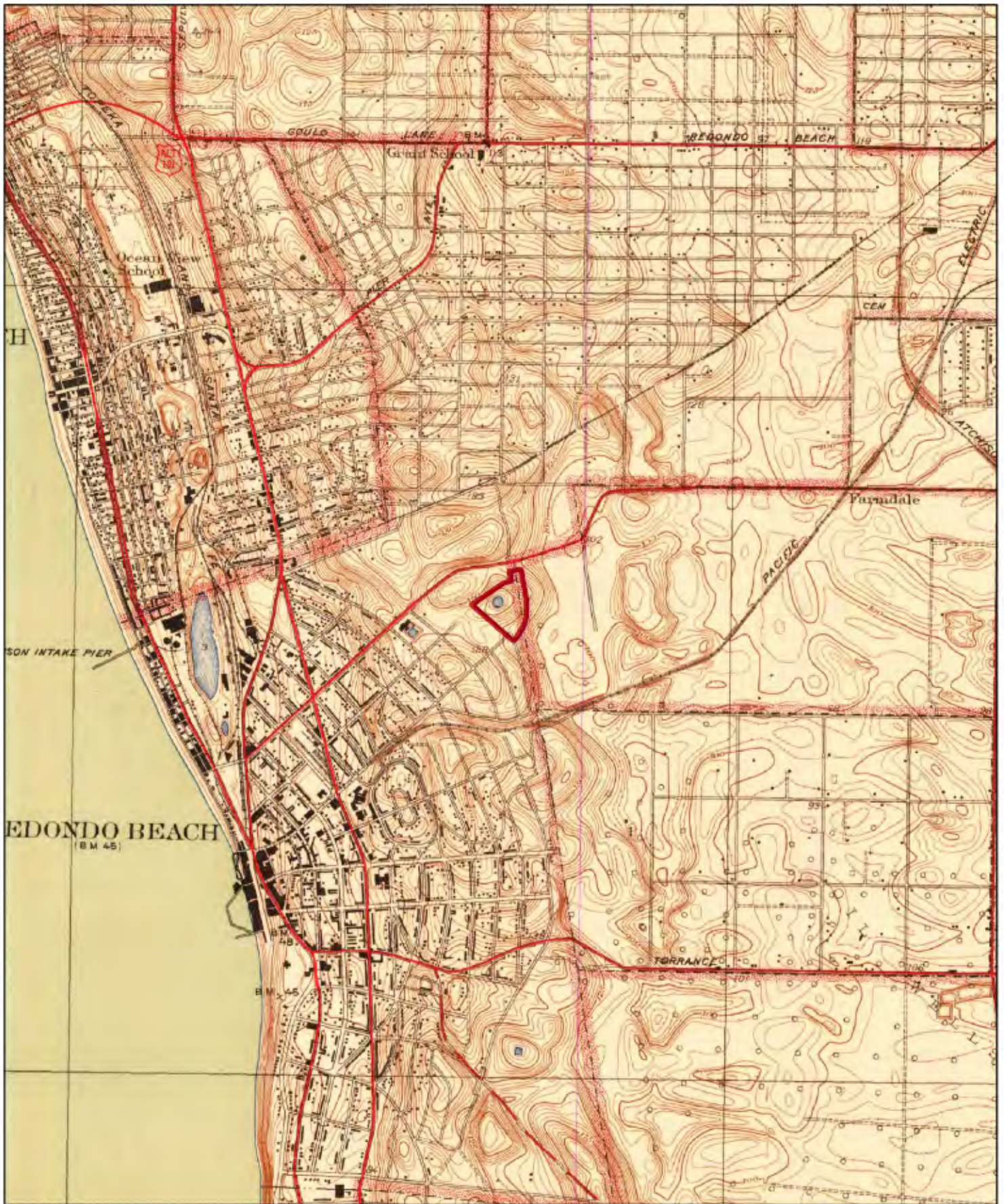
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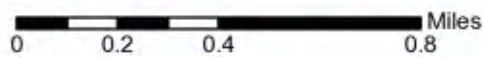
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1941



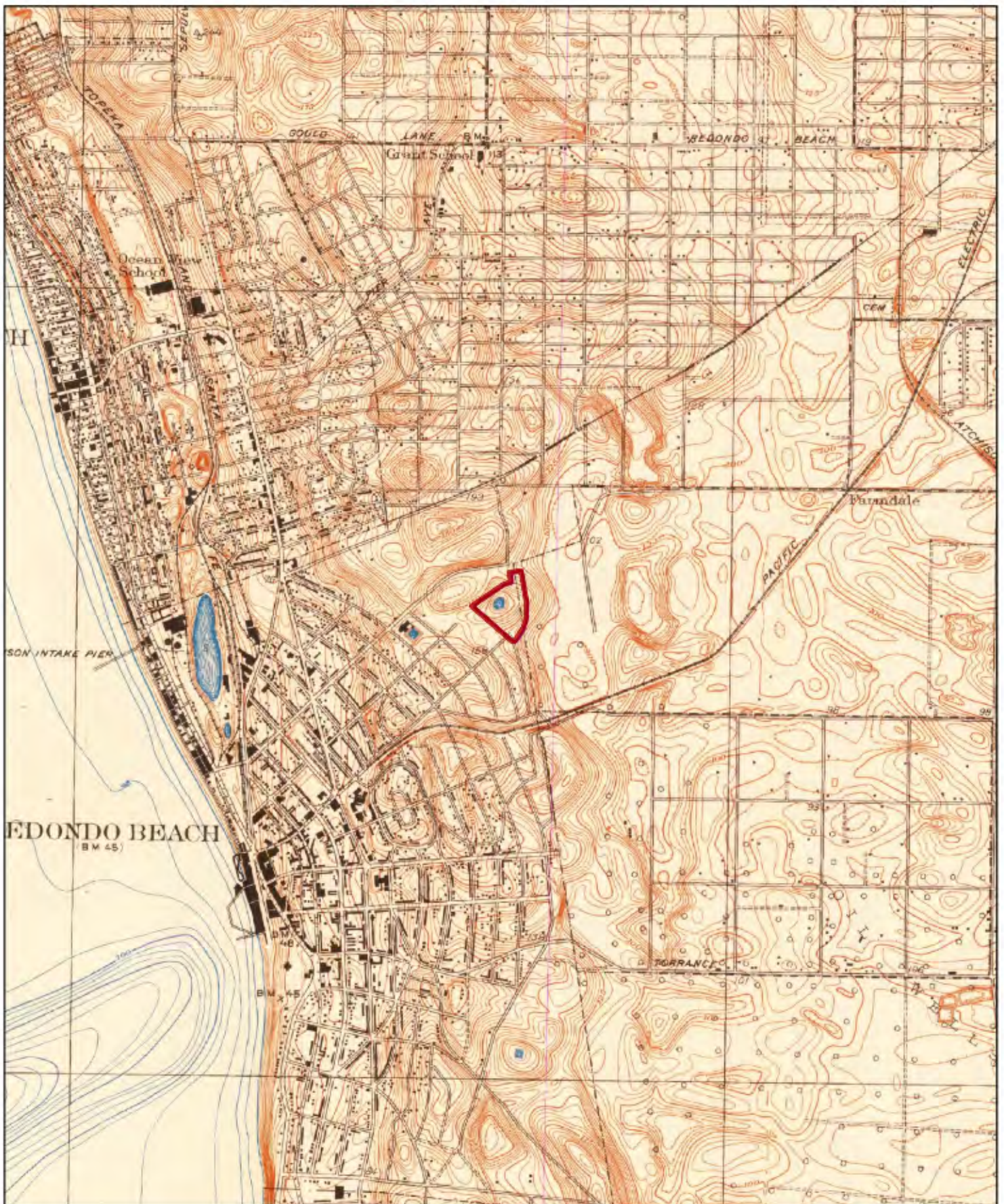
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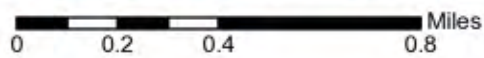
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1934



Order No. 20190401203

Quadrangle(s): Torrance, CA

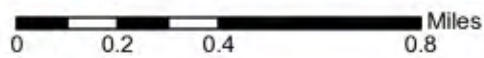
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1924



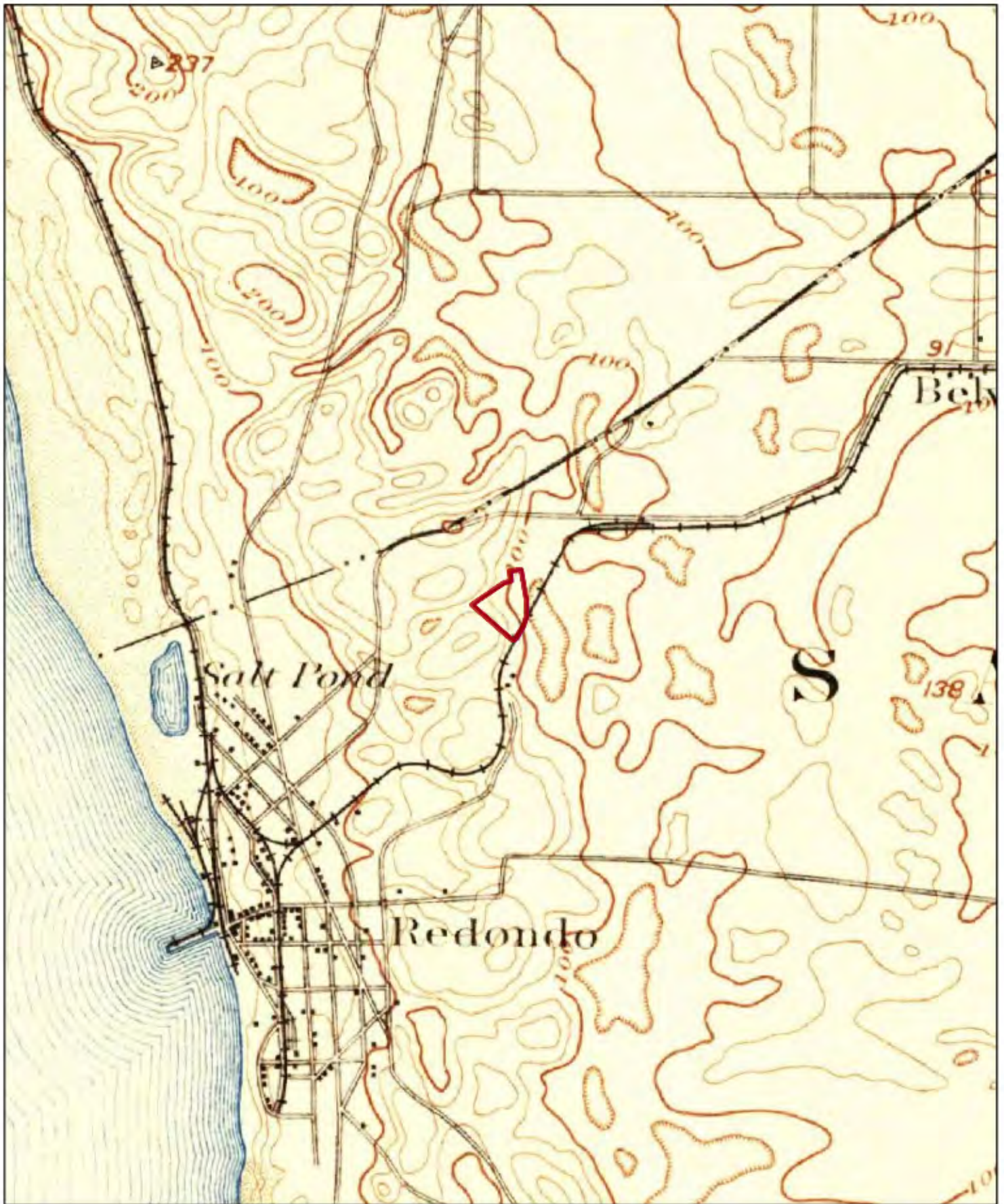
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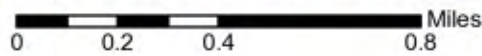
Source: USGS 7.5 Minute Topographic Map







1896



Order No. 20190401203

Quadrangle(s): Redondo, CA

Source: USGS 15 Minute Topographic Map







# HISTORICAL AERIALS

**Project Property:** *Beach Cities Health Dist/N Prospect Avenue  
514 North Prospect Avenue  
Redondo Beach, CA 90277*

**Project No:** *18-41-296-01*

**Requested By:** *Converse Consultants*

**Order No:** *20190401203*

**Date Completed:** *April 2, 2019*

**Environmental Risk Information Services**  
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### Search Results Summary

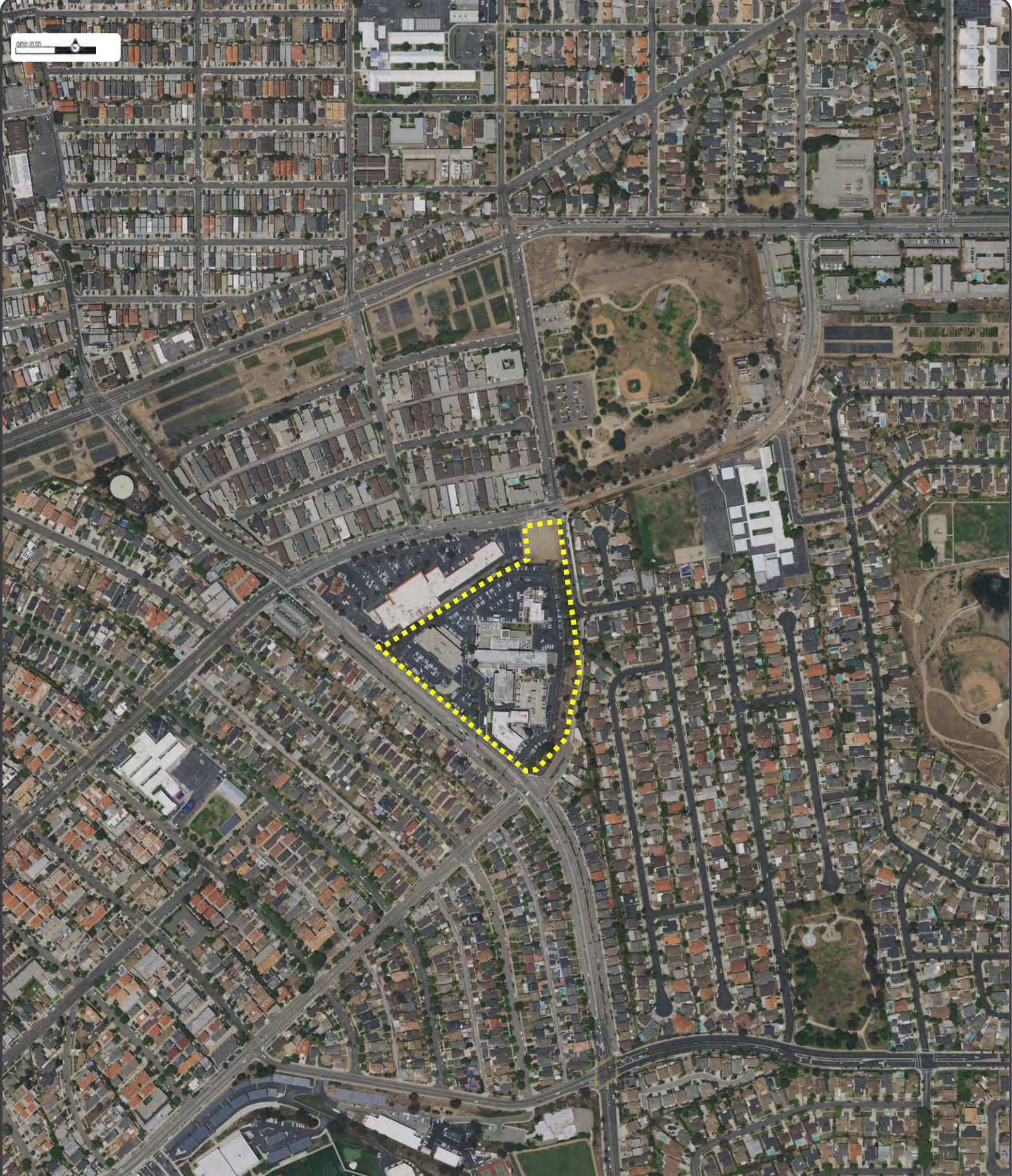
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2014	NAIP - National Agriculture Information Program	1"=500'	
2012	NAIP - National Agriculture Information Program	1"=500'	
2010	NAIP - National Agriculture Information Program	1"=500'	
2005	NAIP - National Agriculture Information Program	1"=500'	
1994	USGS - US Geological Survey	1"=500'	
1980	USGS - US Geological Survey	1"=500'	
1972	USGS - US Geological Survey	1"=500'	
1963	USGS - US Geological Survey	1"=500'	
1956	FAIRCHILD - Private Company	1"=500'	
1952	ASCS - Agriculture and Soil Conservation Service	1"=500'	
1947	FAIRCHILD - Private Company	1"=500'	
1938	ASCS - Agriculture and Soil Conservation Service	1"=500'	
1928	FAIRCHILD - Private Company	1"=500'	

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Year: 2016  
Source: NAIP  
Scale: 1" to 500'  
Comments:

Site Address: 514 North Prospect Avenue Redondo Beach CA  
Approx Center: 33.85334 / -118.3789

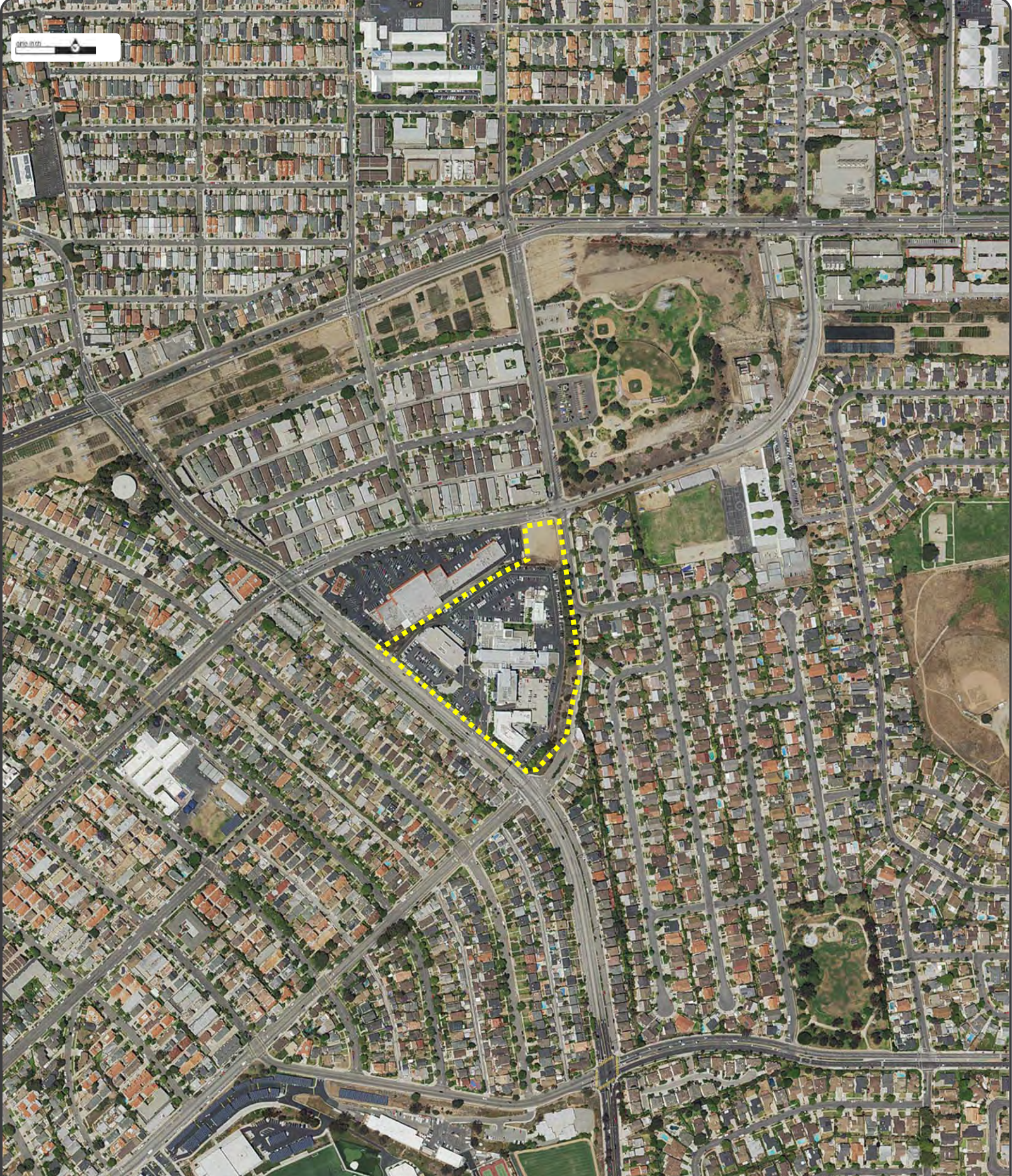


Order No: 20190401203



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Year: 2014  
Source: NAIP  
Scale: 1" to 500'  
Comments:

Site Address: 514 North Prospect Avenue Redondo Beach CA  
Approx Center: 33.85334 / -118.3789

Order No: 20190401203



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Year: 2012  
Source: NAIP  
Scale: 1" to 500'  
Comments:

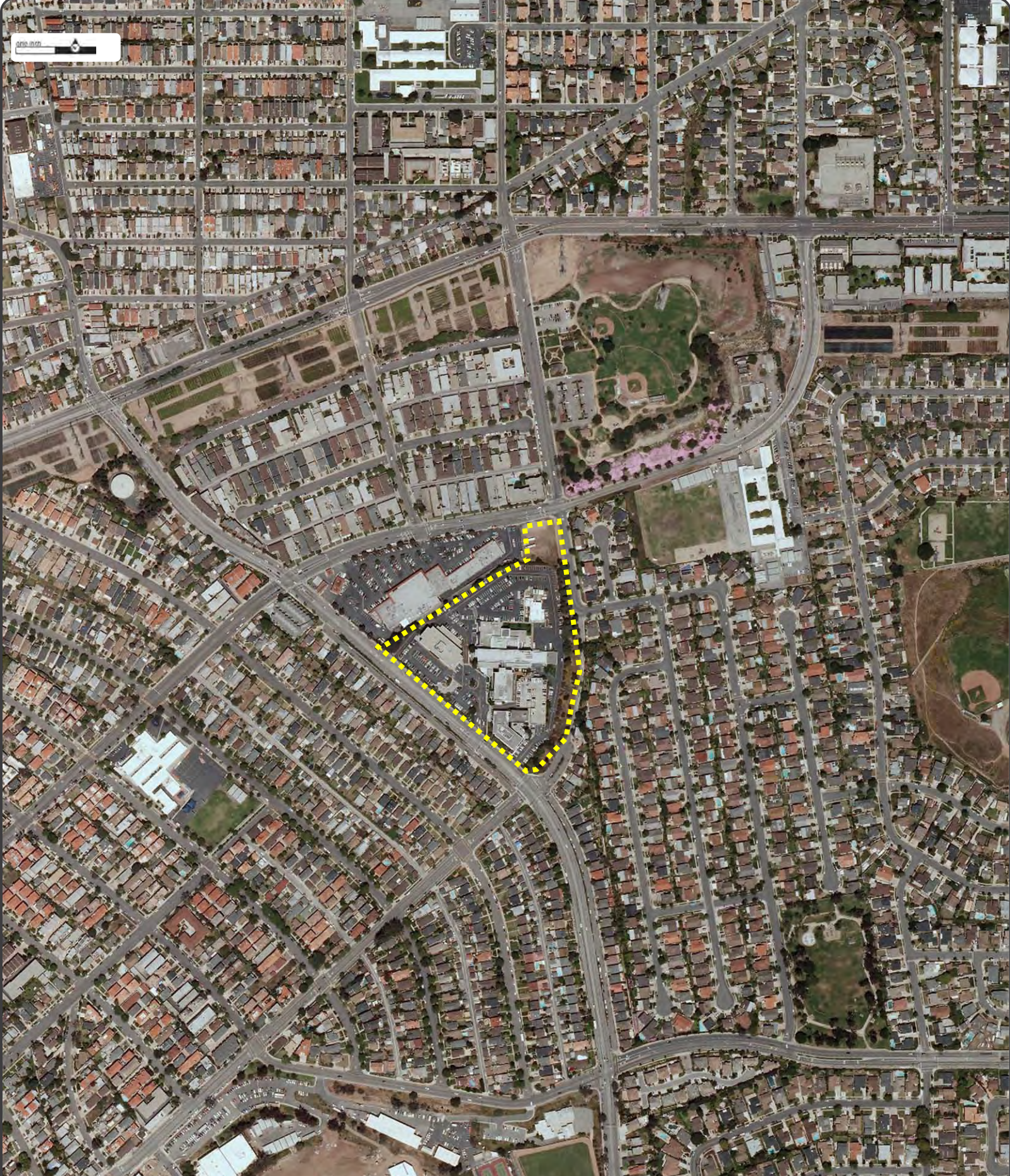
Site Address: 514 North Prospect Avenue Redondo Beach CA  
Approx Center: 33.85334 / -118.3789

Order No: 20190401203



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Year: 2010  
Source: NAIP  
Scale: 1" to 500'  
Comments:

Site Address: 514 North Prospect Avenue Redondo Beach CA  
Approx Center: 33.85334 / -118.3789



Order No: 20190401203



[www.erisinfo.com](http://www.erisinfo.com) | 1.866.517.5204





Year: 2005  
Source: NAIP  
Scale: 1" to 500'  
Comments:

Site Address: 514 North Prospect Avenue Redondo Beach CA  
Approx Center: 33.85334 / -118.3789



Order No: 20190401203



www.erisinfo.com | 1.866.517.5204





Year: 1994  
 Source: USGS  
 Scale: 1" to 500'  
 Comments:

Site Address: 514 North Prospect Avenue Redondo Beach CA  
 Approx Center: 33.85334 / -118.3789



Order No: 20190401203



[www.erisinfo.com](http://www.erisinfo.com) | 1.866.517.5204





Year: 1980  
 Source: USGS  
 Scale: 1" to 500'  
 Comments:

Site Address: 514 North Prospect Avenue Redondo Beach CA  
 Approx Center: 33.85334 / -118.3789



Order No: 20190401203



www.erisinfo.com | 1.866.517.5204





Year: 1972  
 Source: USGS  
 Scale: 1" to 500'  
 Comments:

Site Address: 514 North Prospect Avenue Redondo Beach CA  
 Approx Center: 33.85334 / -118.3789



Order No: 20190401203



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0 100 200



Year: 1963  
Source: USGS  
Scale: 1" to 500'  
Comments:

Site Address: 514 North Prospect Avenue Redondo Beach CA  
Approx Center: 33.85334 / -118.3789

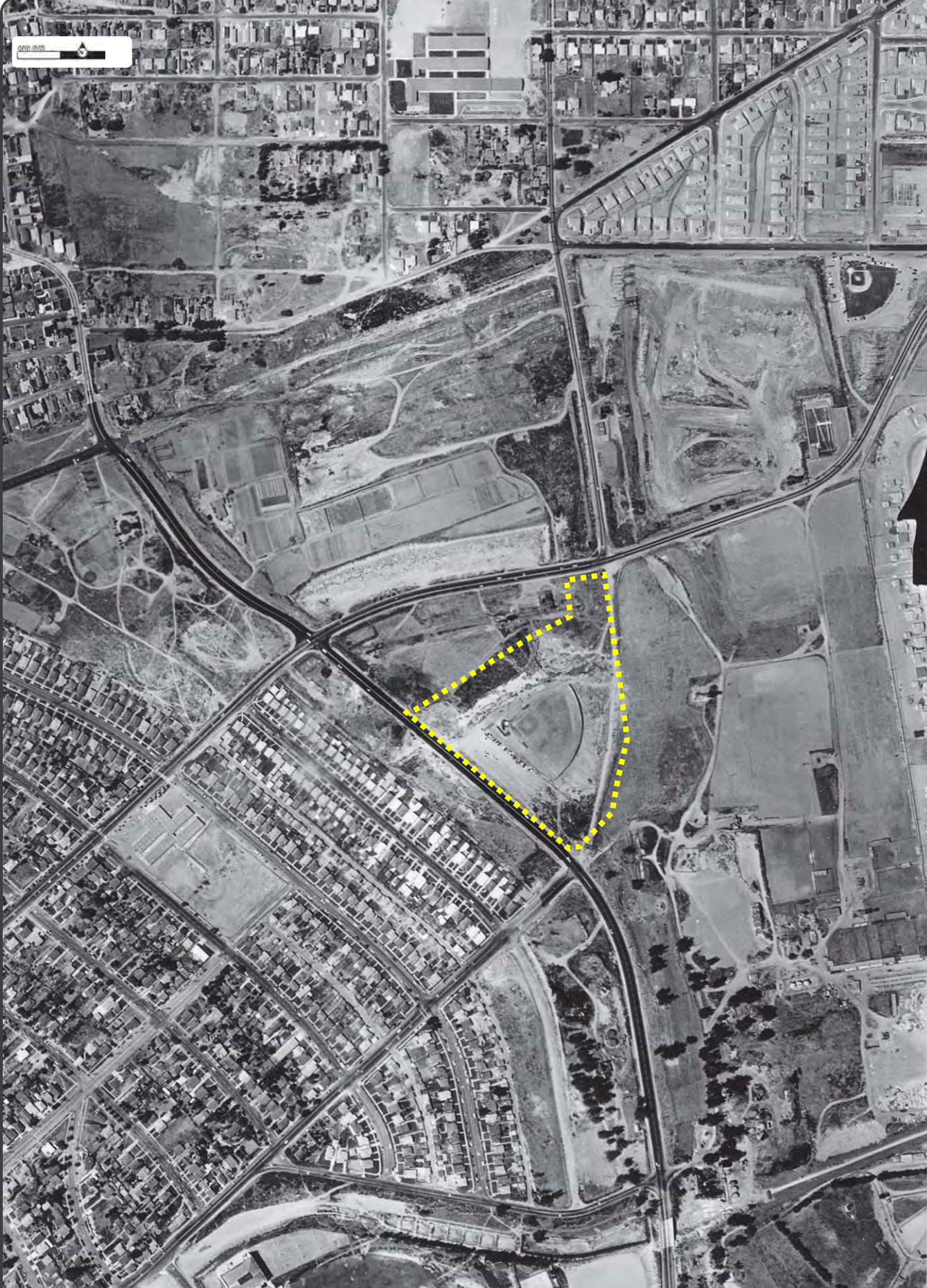


Order No: 20190401203



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Year: 1956  
Source: FAIRCHILD  
Scale: 1" to 500'  
Comments:

Site Address: 514 North Prospect Avenue Redondo Beach CA  
Approx Center: 33.85334 / -118.3789



Order No: 20190401203



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Year: 1952  
 Source: ASCS  
 Scale: 1" to 500'  
 Comments:

Site Address: 514 North Prospect Avenue Redondo Beach CA  
 Approx Center: 33.85334 / -118.3789

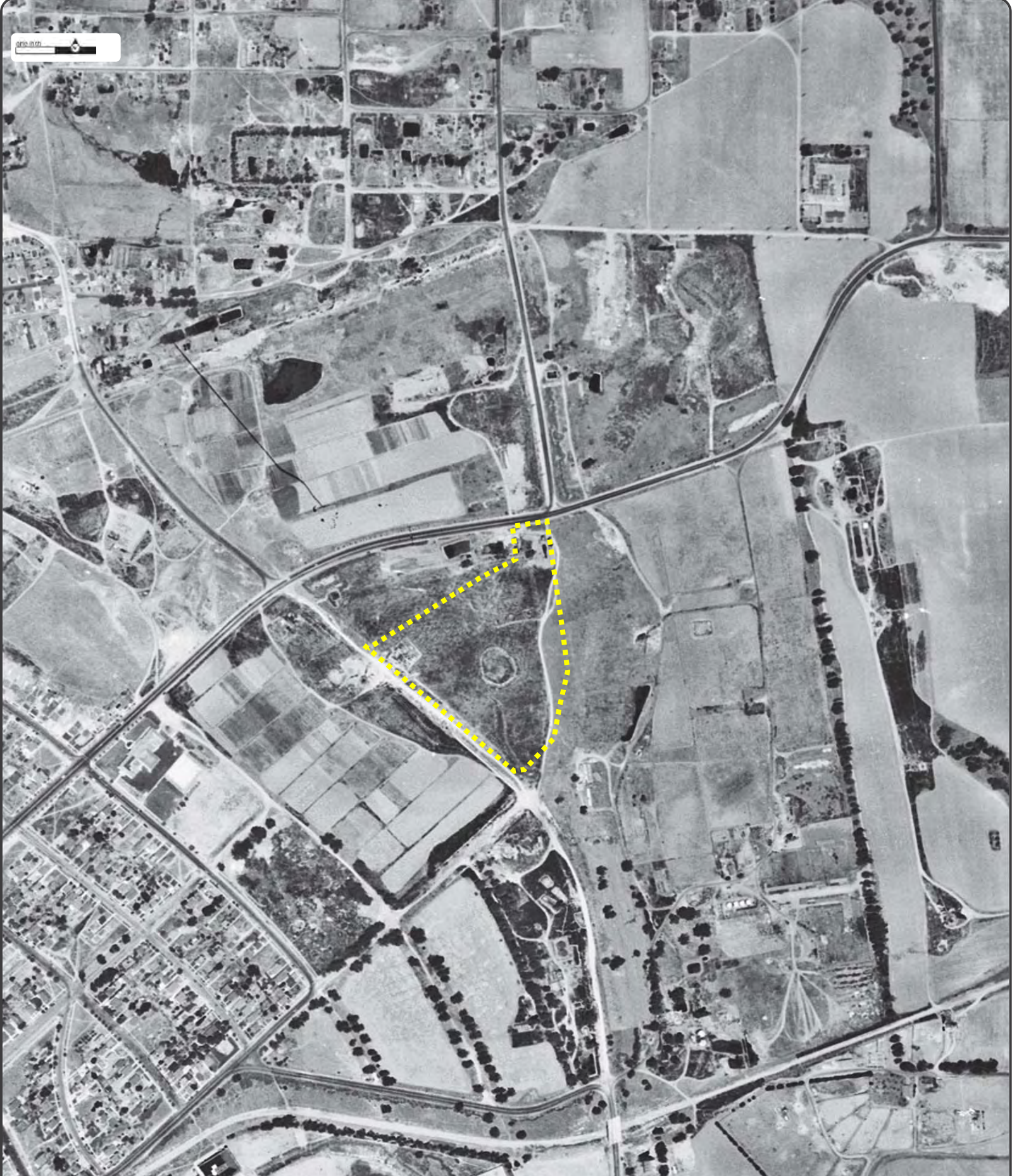


Order No: 20190401203



www.erisinfo.com | 1.866.517.5204





Year: 1947  
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Site Address: 514 North Prospect Avenue Redondo Beach CA  
 Approx Center: 33.85334 / -118.3789

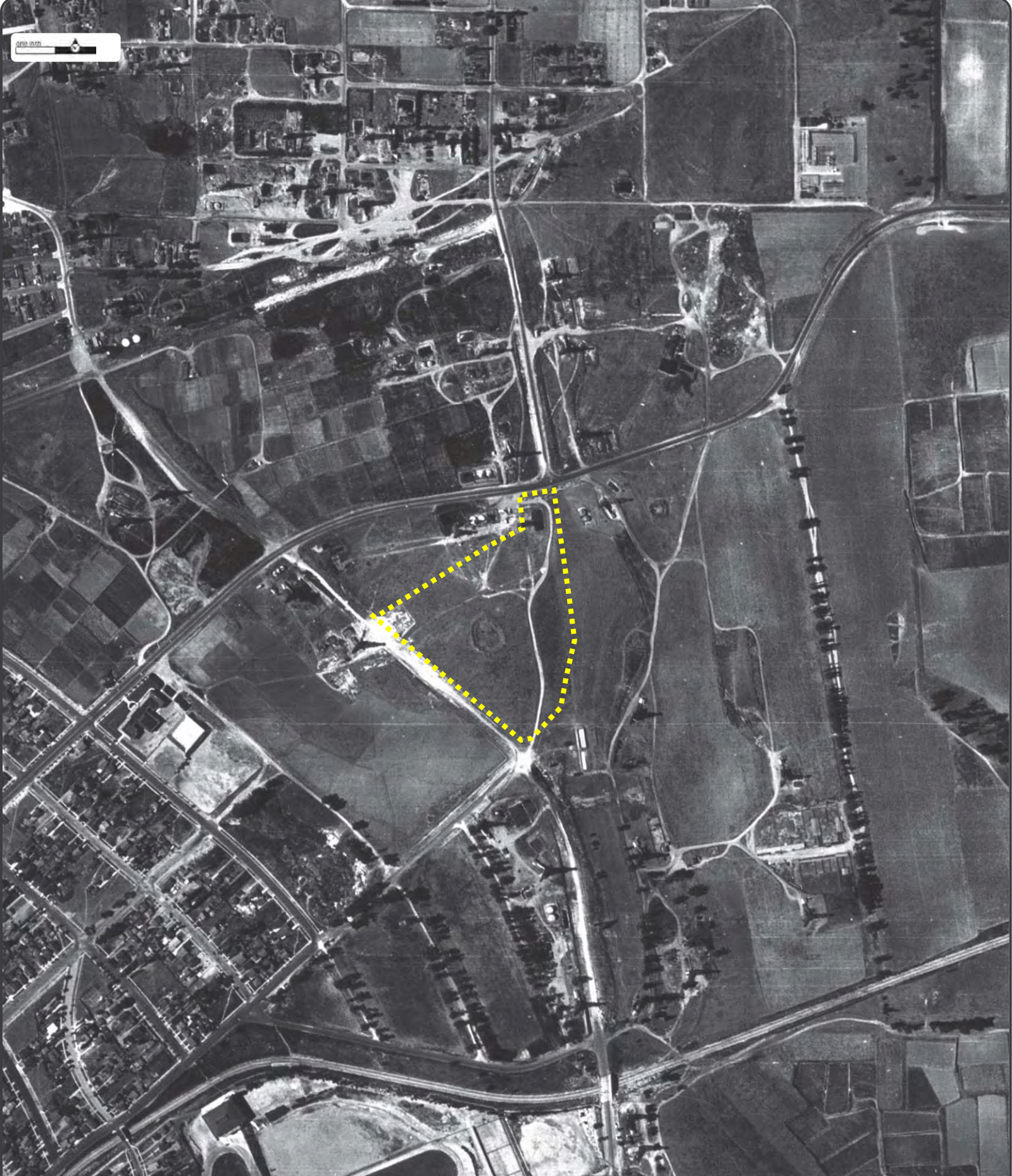
Order No: 20190401203



[www.erisinfo.com](http://www.erisinfo.com) | 1.866.517.5204



0 100 200



Year: 1938  
Source: ASCS  
Scale: 1" to 500'  
Comments:

Site Address: 514 North Prospect Avenue Redondo Beach CA  
Approx Center: 33.85334 / -118.3789



Order No: 20190401203



[www.erisinfo.com](http://www.erisinfo.com) | 1.866.517.5204





Year: 1928  
Source: FAIRCHILD  
Scale: 1" to 500'  
Comments:

Site Address: 514 North Prospect Avenue Redondo Beach CA  
Approx Center: 33.85334 / -118.3789



Order No: 20190401203



[www.erisinfo.com](http://www.erisinfo.com) | 1.866.517.5204



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ENVIRONMENTAL RISK INFORMATION SERVICES



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**Order No:** *20190401203*

**Date Completed:** *April 2, 2019*

**Environmental Risk Information Services**  
A division of Glacier Media Inc.  
1.866.517.5204 | [info@erisinfo.com](mailto:info@erisinfo.com) | [erisinfo.com](http://erisinfo.com)

### Search Results Summary

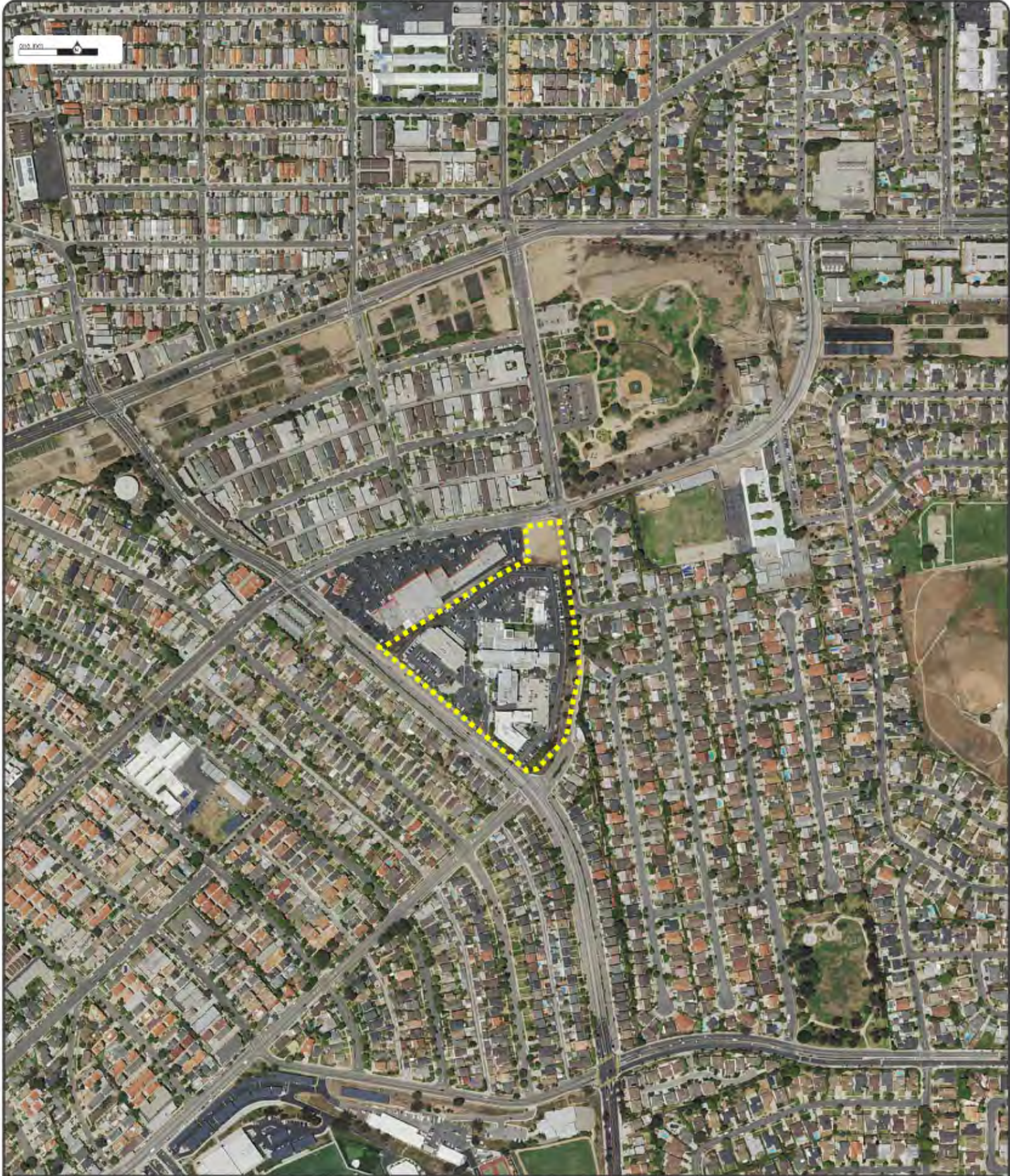
Year	Source	Scale	Comment
2016	NAIP - National Agriculture Information Program	1"=500'	
2014	NAIP - National Agriculture Information Program	1"=500'	
2012	NAIP - National Agriculture Information Program	1"=500'	
2010	NAIP - National Agriculture Information Program	1"=500'	
2005	NAIP - National Agriculture Information Program	1"=500'	
1994	USGS - US Geological Survey	1"=500'	
1980	USGS - US Geological Survey	1"=500'	
1972	USGS - US Geological Survey	1"=500'	
1963	USGS - US Geological Survey	1"=500'	
1956	FAIRCHILD - Private Company	1"=500'	
1952	ASCS - Agriculture and Soil Conservation Service	1"=500'	
1947	FAIRCHILD - Private Company	1"=500'	
1938	ASCS - Agriculture and Soil Conservation Service	1"=500'	
1928	FAIRCHILD - Private Company	1"=500'	

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Year: 2014  
Source: NAIP  
Scale: 1" to 500'  
Comments:

Site Address: 514 North Prospect Avenue Redondo Beach CA  
Approx Center: 33.85334 / -118.3789

Order No: 20190401203



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200 Feet

Year: 2012  
Source: NAIP  
Scale: 1" to 500'  
Comments:

Site Address: 514 North Prospect Avenue Redondo Beach CA  
Approx Center: 33.85334 / -118.3789

Order No: 20190401203



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200 Feet

Year: 2010  
Source: NAIP  
Scale: 1" to 500'  
Comments:

Site Address: 514 North Prospect Avenue Redondo Beach CA  
Approx Center: 33.85334 / -118.3789

Order No: 20190401203



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2005 NAIP



Year: 2005  
Source: NAIP  
Scale: 1" to 500'  
Comments:

Site Address: 514 North Prospect Avenue Redondo Beach CA  
Approx Center: 33.85334 / -118.3789

Order No: 20190401203



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200 Feet



Year: 1994  
Source: USGS  
Scale: 1" to 500'  
Comments:

Site Address: 514 North Prospect Avenue Redondo Beach CA  
Approx Center: 33.85334 / -118.3789

Order No: 20190401203



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Year: 1980  
 Source: USGS  
 Scale: 1" to 500'  
 Comments:

Site Address: 514 North Prospect Avenue Redondo Beach CA  
 Approx Center: 33.85334 / -118.3789

Order No: 20190401203



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200 Feet



Year: 1972  
Source: USGS  
Scale: 1" to 500'  
Comments:

Site Address: 514 North Prospect Avenue Redondo Beach CA  
Approx Center: 33.85334 / -118.3789

Order No: 20190401203



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200 Feet

Year: 1963  
Source: USGS  
Scale: 1" to 500'  
Comments:

Site Address: 514 North Prospect Avenue Redondo Beach CA  
Approx Center: 33.85334 / -118.3789

Order No: 20190401203



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Year: 1956  
Source: FAIRCHILD  
Scale: 1" to 500'  
Comments:

Site Address: 514 North Prospect Avenue Redondo Beach CA  
Approx Center: 33.85334 / -118.3789

Order No: 20190401203



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200 Feet

Year: 1952  
Source: ASCS  
Scale: 1" to 500'  
Comments:

Site Address: 514 North Prospect Avenue Redondo Beach CA  
Approx Center: 33.85334 / -118.3789

Order No: 20190401203



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200 Feet



Year: 1947  
Source: FAIRCHILD  
Scale: 1" to 500'  
Comments:

Site Address: 514 North Prospect Avenue Redondo Beach CA  
Approx Center: 33.85334 / -118.3789

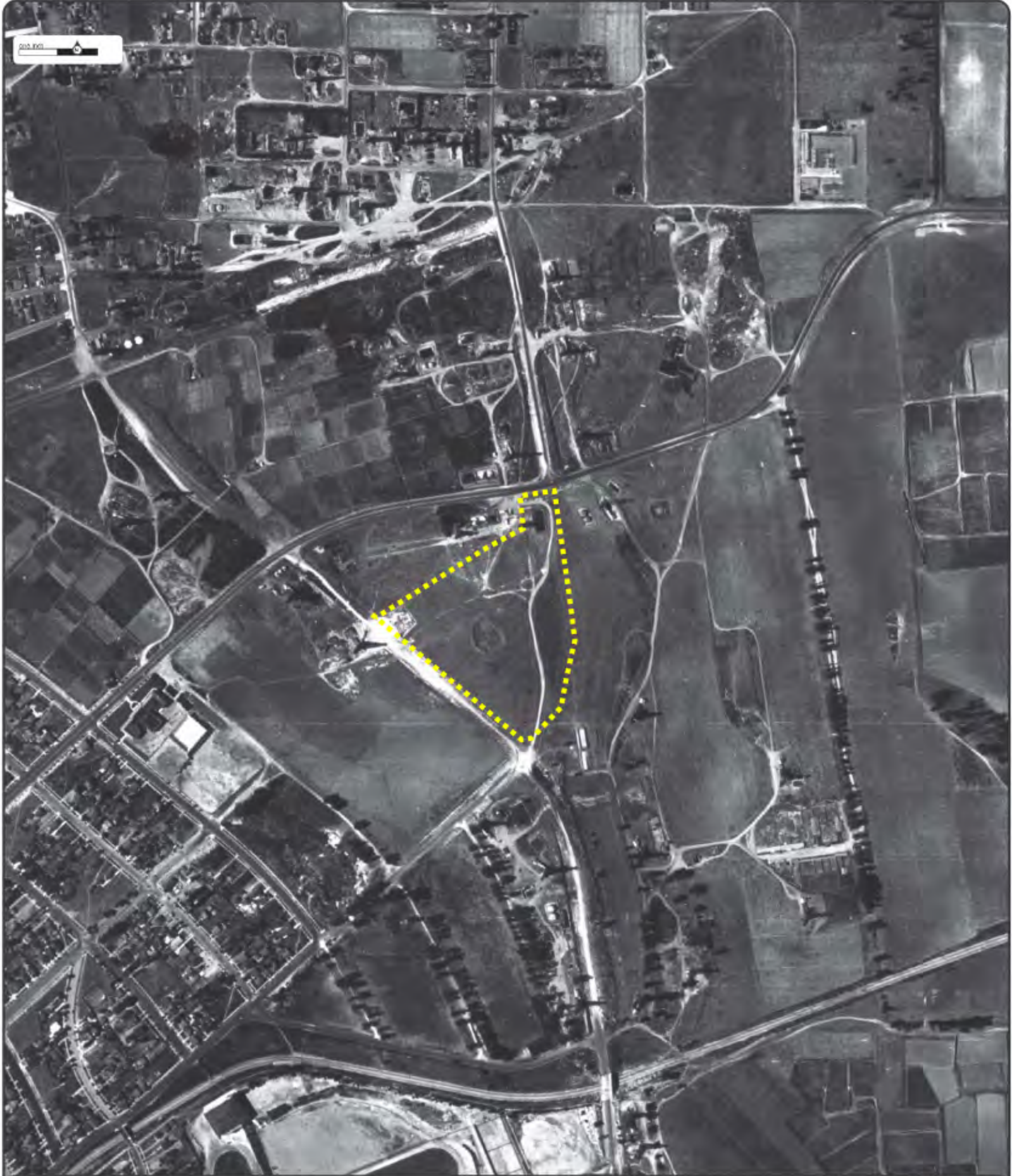
Order No: 20190401203



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2019.Y01



Year: 1938  
Source: ASCS  
Scale: 1" to 500'  
Comments:

Site Address: 514 North Prospect Avenue Redondo Beach CA  
Approx Center: 33.85334 / -118.3789

Order No: 20190401203



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200 Feet



Year: 1928  
Source: FAIRCHILD  
Scale: 1" to 500'  
Comments:

Site Address: 514 North Prospect Avenue Redondo Beach CA  
Approx Center: 33.85334 / -118.3789

Order No: 20190401203



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# CITY DIRECTORY

**Project Property:** *Beach Cities Health Dist/N Prospect Avenue  
514 North Prospect Avenue  
Redondo Beach, CA 90277*

**Project No:** *18-41-296-01*

**Requested By:** *Converse Consultants*

**Order No:** *20190401203*

**Date Completed:** *April 3, 2019*

**Environmental Risk Information Services**  
A division of Glacier Media Inc.  
1.866.517.5204 | [info@erisinfo.com](mailto:info@erisinfo.com) | [erisinfo.com](http://erisinfo.com)



April 3, 2019  
RE: CITY DIRECTORY RESEARCH  
Beach Cities Health Dist/N Prospect Avenue  
514 North Prospect Avenue Redondo Beach, CA

Thank you for contacting ERIS for an City Directory Search for the site described above. Our staff has conducted a reverse listing City Directory search to determine prior occupants of the subject site and adjacent properties. We have provided the nearest addresses(s) when adjacent addresses are not listed. If we have searched a range of addresses, all addresses in that range found in the Directory are included.

Note: Reverse Listing Directories generally are focused on more highly developed areas. Newly developed areas may be covered in the more recent years, but the older directories will tend to cover only the "central" parts of the city. To complete the search, we have either utilized the ACPL, Library of Congress, State Archives, and/or a regional library or history center as well as multiple digitized directories. These do not claim to be a complete collection of all reverse listing city directories produced.

ERIS has made every effort to provide accurate and complete information but shall not be held liable for missing, incomplete or inaccurate information. To complete this search we used the general range(s) below to search for relevant findings. If you believe there are additional addresses or streets that require searching please contact us at 866-517-5204.

**Search Criteria:**

450-625 of North Prospect Avenue  
100-200 of Flagler Lane

**Search Results Summary**

Date	Source	Comment
2018	DIGITAL BUSINESS DIRECTORY	
2013	DIGITAL BUSINESS DIRECTORY	
2008	DIGITAL BUSINESS DIRECTORY	
2003	DIGITAL BUSINESS DIRECTORY	
1998	DIGITAL BUSINESS DIRECTORY	
1995	HAINES	
1990	HAINES	
1985	HAINES	
1981	HAINES	
1978	HAINES	
1971	HAINES	
1965	STREET ADDRESS DIRECTORY	
1960	STREET ADDRESS DIRECTORY	
1952	POLKS	
1947	STREET ADDRESS DIRECTORY	
1936	STREET ADDRESS DIRECTORY	
1931	STREET ADDRESS DIRECTORY	
1927	STREET ADDRESS DIRECTORY	
1921-22	STREET ADDRESS DIRECTORY	

**Environmental Risk Information Services**

A division of Glacier Media Inc.

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NO LISTING FOUND FOR THIS YEAR...

111 total records. Part 1 of 3

510 123 BAIL BONDS...DIRECT PROPERTY  
 510 ADVANCED PODIATRY GROUP INC...PHY  
 510 AGELESS ACUPUNCTURE & HERB...ACUP  
 510 BAILEY, TRACEY MD...MEDICAL & SUR  
 510 BAILEY, TRACEY MD...PHYSICIANS &  
 510 CASSIDENTI, DENISE MD...MEDICAL &  
 510 CASSIDENTI, DENISE MD...PHYSICIAN  
 510 DOMINIQUE SCOTT CHIROPRACTIC...OF  
 510 EYER, BENJAMIN MD...MEDICAL & SUR  
 510 EYER, BENJAMIN MD...PHYSICIANS &  
 510 GOLDREYER, BRUCE N MD...PHYSICIAN  
 510 LATRICE, ALLEN MD...PHYSICIANS &  
 510 LEVEE, GAIL MD...PHYSICIANS & SUR  
 510 MADRELUZLA...NONCLASSIFIED ESTABL  
 510 MEDICAL INSTITUTE OF LITTLE CO...  
 510 MEDICAL INSTITUTE OF LITTLE CO...  
 510 PACIFIC VEIN CTR...PHYSICIANS & S  
 510 PACIFIC VEIN CTR...PHYSICIANS & S  
 510 PACIFIC VEIN CTR...DIAGNOSTIC IMA  
 510 PACIFIC VEIN CTR...MEDICAL DIAGNO  
 510 PAIN ADDICTION INTEGRATED...PAIN  
 510 PAIN ADDICTION INTEGRATED...PHYS  
 510 PAIN & ADDICTION INTEGRATED...PHY  
 510 RADIATION ONCOLOGY...ENGINEERS  
 510 REFF, ALBERT A MD...PHYSICIANS &  
 510 ROSEN, GREGORY MD...INFERTILITY T  
 510 SCHELL, RICHARD E DDS...DENTISTS<  
 510 SUSANNE LENZ PHD...HEALTH SERVICE  
 510 TENENBAUM, RITA MD...PHYSICIANS &  
 514 BEACH CITIES HEALTH DISTRICT...HE  
 514 BEACH DISTRICT SURGERY CTR...SURG  
 514 BEACH DISTRICT SURGERY CTR...PHYS  
 514 CHAN, DAVID MD...PHYSICIANS & SUR  
 514 CHAN, DAVID MD...MEDICAL & SURGIC  
 514 CHEN, BEVERLY B MD...PHYSICIANS &  
 514 COASTAL DIALYSIS CTR...CLINICS  
 514 COASTAL DIALYSIS CTR...DIALYSIS  
 514 CURLS, EVELYN A MD...PHYSICIANS &  
 514 DICKEY, VANESSA L MD...PHYSICIANS  
 514 GRAZIANO, LISA...COUNSELORS-LICEN  
 514 HORODNER, ANDREW G MD...PHYSICIAN  
 514 JILANI, SYED M MD...PHYSICIANS &  
 514 KHAN, OMER MD...MEDICAL & SURGICA  
 514 KHAN, OMER MD...PHYSICIANS & SURG  
 514 KOZUKI, JESSICA L NP...NURSES-PRA  
 514 LCM BREAST CTR...PHYSICIANS & SUR  
 514 LCM BREAST CTR...DIAGNOSTIC IMAGI  
 514 LOWE, THOMAS E MD...PHYSICIANS &  
 514 LYNN, DEBORAH K MD...MEDICAL & SU  
 514 LYNN, DEBORAH K MD...PHYSICIANS &  
 514 PRADER-WILLI CA...HEALTH INFORMAT  
 514 PROVIDENCE LITTLE CO OF MARY...PH  
 514 PROVIDENCE LITTLE CO OF MARY...ME



## Part 2 of 3

514 SILVERADO SENIOR LIVING INC...Resident  
 514 STARR, SUSAN N RN...Nurses & Nurses' R  
 520 AHF HEALTHCARE CTR...Federal Governmen  
 520 AHF HEALTHCARE CTR...Aids Information  
 520 AMMAR, NEAL MD...Medical & Surgical Sv  
 520 AMMAR, NEAL MD...Physicians & Surgeons  
 520 ANNABLE, JOHN MD...Physicians & Surgeo  
 520 ANNABLE, JOHN MD...Medical & Surgical  
 520 ANNE TSUCHIYAMA PA-C...Dentists  
 520 ANNE TSUCHIYAMA PA-C...Clinics  
 520 ARI CLINICAL TRIALS INC...Physicians &  
 520 ARMATO, JOHN PETER MD...Physicians & S  
 520 ARMATO, JOHN PETER MD...Medical & Surg  
 520 ATKINSON, ALISON NP...Nurses-practitio  
 520 BEACH CITIES DERMATOLOGY CTR...Hair Re  
 520 BHAKTA, NITIN...Pharmacists  
 520 BHATTI, LAVEEZA MD...Physicians & Surg  
 520 BHATTI, LAVEEZA MD...Medical & Surgica  
 520 CARE STATION REDONDO BEACH...Emergency  
 520 CARE STATION REDONDO BEACH...Ambulance  
 520 CASTLEMAN, ERIC J MD...Physicians & Su  
 520 CASTLEMAN, ERIC J MD...Medical & Surgi  
 520 CHANG, GARY MD...Physicians & Surgeons  
 520 CONNOLLY, LOUISE H MD...Clinics  
 520 CONNOLLY, LOUISE H MD...Physicians & S  
 520 FELDKAMP, KRISTEN...Nurses-practitione  
 520 HO, JASON K MD...Physicians & Surgeons  
 520 HO, JASON K MD...Physicians & Surgeons  
 520 LIPOSUCTION INSTITUTE OF S BAY...Physi  
 520 LOS ANGELES ENT FACIAL...Dentists  
 520 LOS ANGELES ENT FACIAL...Clinics  
 520 MEDICAL INSTITUTE-LITTLE CO...Associat  
 520 NGUYEN, PAUL MD...Medical & Surgical S  
 520 NGUYEN, PAUL MD...Physicians & Surgeon  
 520 PROSPECT SO BAY LTD...Nonclassified Es  
 520 PROVIDENCE PMI OBGYN...Physicians & Su  
 520 PROVIDENCE REDONDO BEACH...Medical Cen  
 520 PROVIDENCE REDONDO BEACH...Medical Cen  
 520 PROVIDENCE REDONDO BEACH...Hotels & Mo  
 520 QUEST DIAGNOSTICS...Laboratories-medic  
 520 REDERICH, GEORGE J MD...Physicians & S  
 520 REDONDO ORTHOPEDIC PHYSICAL...Exercise  
 520 REDONDO ORTHOPEDIC PHYSICAL...Physical  
 520 ROGERS, MICHELE A OD...Optometrists Od  
 520 SHAW, TRISTY MD...Physicians & Surgeon  
 520 SITARAMAN JYOTHEESWARAN MED...Physicia  
 520 SOUTH BAY BETTER HEALTH...Hospitals  
 520 SOUTH BAY EYE INSTITUTE...Health Servi  
 520 SOUTH BAY EYE INSTITUTE...Clinics  
 520 SOUTH BAY EYE INSTITUTE...Physicians &  
 520 SOUTH BAY EYE INSTITUTE...Medical & Su  
 520 SOUTH BAY PHARMACY...Pharmacies

## Part 3 of 3

520 TYSSEE, STEVEN P DPT...Physical Therap  
 520 WILLIAM J WICKWIRE INC...Physicians &  
 520 WONG, LEWIS Y MD...Physicians & Surgeo  
 520 WONG, LEWIS Y MD...Medical & Surgical  
 520 WU, HENRY Y MD...Physicians & Surgeons  
 520 WU, WAN-CHIEH...Nurses-practitioners

200 SOUTH REDONDO LITTLE LEAGUE... Youth Or

114 total records. Part 1 of 3

450 BLAIS, JOHN...ELECTRIC CONTRACTOR  
 510 AGELESS ACUPUNCTURE & HERB...ACUP  
 510 ALBERT A REFF INC...PHYSICIANS &  
 510 ARI CLINICAL TRIALS INC...PHYSICI  
 510 BAILEY, TRACEY MD...PHYSICIANS &  
 510 BLOOM, DAVID M MD...PHYSICIANS &  
 510 BRYAN, JAMES W MD...PHYSICIANS &  
 510 CASSIDENTI, DENISE MD...PHYSICIAN  
 510 CENTER FOR ADVNACED RPRDCTV...FER  
 510 CHA, TIM K MD...PHYSICIANS & SURG  
 510 CHAVEZ, RICK MD...PHYSICIANS & SU  
 510 COAST RADIATION ONCOLOGY...ENGINE  
 510 COTWRIGHT, ANTONIA MD...PHYSICIAN  
 510 DAVID M BLOOM INC...PHYSICIANS &  
 510 ELGHARIB, SOHA MD...PHYSICIANS &  
 510 ENDICOTT, THYRA MD...PHYSICIANS &  
 510 HOVENSTINE, DANIEL MD...PHYSICIAN  
 510 JAMES W BRYAN INC...LASER VISION  
 510 JAMES W BRYAN INC...PHYSICIANS &  
 510 LEEVE, GAIL MD...PHYSICIANS & SUR  
 510 MEDICAL GROUP-WOMEN PHYSICIANS...  
 510 MEDICAL INSTITUTE OF LITTLE CO...  
 510 NATURALIST...SPAS-BEAUTY & DAY  
 510 OCEAN SIDE ACUPUNCTURE...ACUPUNCT  
 510 PACIFIC IMAGING...DIAGNOSTIC IMAG  
 510 PACIFIC IMAGING...MEDICAL DIAGNOS  
 510 PACIFIC VEIN CTR...PHYSICIANS & S  
 510 PAIN & ADDICTION INTEGRATED...STR  
 510 PAIN & ADDICTION INTEGRATED...PAI  
 510 REFF, ALBERT A MD...PHYSICIANS &  
 510 REPRODUCTIVE PARTNERS MEDICAL...P  
 510 ROSEN, GREGORY MD...PHYSICIANS &  
 510 SANDERS, CHERYL L MD...PHYSICIANS  
 510 SCHELL, RICHARD E DDS...DENTISTS<  
 510 SCHULZ, BARBARA L MD...PHYSICIANS  
 510 TAMKIN, JAMES A MD...PHYSICIANS &  
 510 TENENBAUM, RITA MD...PHYSICIANS &  
 514 ADIA IN-HOME CARE...HOME HEALTH S  
 514 BEACH CITIES HEALTH DISTRICT...PI  
 514 BEACH CITIES HEALTH DISTRICT...HE  
 514 BEACH DISTRICT SURGERY LP...SURGI  
 514 BYRNE, MARY C...NURSES-PRACTITION  
 514 CHAN, DAVID MD...PHYSICIANS & SUR  
 514 COASTAL DIALYSIS CTR...DIALYSIS  
 514 DICKEY, VANESSA LYN MD...PHYSICIA  
 514 GATHERING PLACE...HOSPICES  
 514 GOTTLIEB, CHESTER WAL MD...PHYSIC  
 514 HOOL, HUGO MD...PHYSICIANS & SURG  
 514 HORODNER, ANDREW G MD...PHYSICIAN  
 514 JILANI, SYED M MD...PHYSICIANS &  
 514 KU, NORA C MD...PHYSICIANS & SURG  
 514 LOWE, THOMAS E MD...PHYSICIANS &  
 514 PRADER-WILLI CA...HEALTH INFORMAT



## Part 2 of 3

514 SILVERADO SENIOR LIVING...Residential  
 514 SILVERADO SENIOR LIVING...Senior Citiz  
 514 SOUTH BAY MEDICAL CTR DOCTOR...Health  
 514 SOUTH BAY MEDICAL CTR DOCTOR...Medical  
 514 STARR, SUSAN N...Nurses & Nurses' Regi  
 520 ABRAMS, HOWARD F MD...Physicians & Sur  
 520 AHF-REDONDO...Health Care Facilities  
 520 AMMAR, NEAL MD...Physicians & Surgeons  
 520 ANKUSH, CHHABRA MD...Physicians & Surg  
 520 ARMATO, JOHN P MD...Physicians & Surge  
 520 BEACH CITIES DERMATOLOGY CTR...Physici  
 520 BEACH CITIES DERMATOLOGY CTR...Hair Re  
 520 BEACH CITY DERMATOLOGY...Physicians &  
 520 BONN-IRVINE, MICHELLE DC...Chiropracto  
 520 CARE STATION REDONDO BEACH...Physician  
 520 CARE STATION REDONDO BEACH...Emergency  
 520 CASTLEMAN, ERIC J MD...Physicians & Su  
 520 CHEN, WEIP MD...Physicians & Surgeons<  
 520 CONNOLLY, LOUISE H MD...Clinics  
 520 COR HEALTHCARE MEDICAL ASSOC...Physici  
 520 DAVIS, SCOTT H MD...Physicians & Surge  
 520 DE LILLY, JULIE A MD...Physicians & Su  
 520 DR STARNES...Chiropractors Dc<  
 520 GEE, BRIAN M MD...Physicians & Surgeon  
 520 HO, JASON K MD...Physicians & Surgeons  
 520 HWANG, GRACE Y MD...Physicians & Surge  
 520 ILANI, NILOUFAR MD...Physicians & Surg  
 520 IRVINE CHIROPRACTIC INC...Chiropractor  
 520 IRVINE CHIROPRACTIC INC...Massage Ther  
 520 JACKSON, BRUCE K MD...Physicians & Sur  
 520 JOSHI, AARCHAN MD...Physicians & Surge  
 520 JYOTHEESWARAN, SITARAMAN MD...Physicia  
 520 KIM, GENE C MD...Physicians & Surgeons  
 520 KISSEL, GARY L MD...Physicians & Surge  
 520 KWONG, KRISTIN K...Nurses-practitioner  
 520 LIPOSUCTION INSTITUTE OF S BAY...Physi  
 520 LIU, WILLIAM MD...Physicians & Surgeon  
 520 MARCELINO, YEDDA...Physical Therapists  
 520 NADI, LUBNA MD...Physicians & Surgeons  
 520 NGUYEN, PHONG T MD...Physicians & Surg  
 520 PROSPECT SO BAY LTD...Nonclassified Es  
 520 PROVIDENCE...Physicians & Surgeons  
 520 PROVIDENCE LITTLE CO-MARY...Physicians  
 520 PROVIDENCE MEDICAL INST...Physicians &  
 520 QUEST DIAGNOSTICS...Laboratories-medic  
 520 REDERICH, GEORGE J MD...Physicians & S  
 520 REDONDO ORTHOPEDIC PHYSICAL...Physical  
 520 REYES, SUSIE MD...Physicians & Surgeon  
 520 SERAJ, FARIBA S...Nurses-practitioners  
 520 SHAW, TRISTY MD...Physicians & Surgeon  
 520 SIMPLE PHYSICAL THERAPY...Physical The  
 520 SITARAMAN JYOTHEESWARAN MED...Physicia

## Part 3 of 3

520 SOUTH BAY EYE INSTITUTE...Physicians &  
 520 SOUTH BAY PHARMACY...Pharmacies  
 520 SUN, CHRISTOPHER MD...Physicians & Sur  
 520 ULLMAN, BERNARD L MD...Physicians & Su  
 520 VILLARREAL, GABRIELE MD...Physicians &  
 520 WICKWIRE, WILLIAM MD...Physicians & Su  
 520 WICKWIRE WMJ MD...Beauty Salons  
 520 WILLIAM J WICKWIRE INC...Physicians &  
 520 WU, HENRY Y MD...Physicians & Surgeons

NO LISTING FOUND FOR THIS YEAR...

121 total records. Part 1 of 3

450 JOHN BLAIS...ELECTRICAL WORK  
 510 ARRHYTHMIA RESEARCH & CRDLGY...ME  
 510 ARTHRITIS & JOINT REPLACEMENT...P  
 510 DAVID M BLOOM INC...PHYSICIANS &  
 510 DAVID M BLOOM INC...MEDICAL DOCTO  
 510 GAIL LEEVEE MD...PHYSICIANS & SURG  
 510 HAIR & IMAGE RESTORATION CTR...PE  
 510 HAIR & IMAGE RESTORATION CTR...ME  
 510 JAMES W BRYAN INC...OPTOMETRISTS  
 510 JAMES W BRYAN INC...OPTICIANS  
 510 JULIE DE LILLY MD...PHYSICIANS &  
 510 MEDICAL GROUP-WOMEN PHYSICIANS...  
 510 MEDICAL GROUP-WOMEN PHYSICIANS...  
 510 MEDICAL INSTITUTE OF LCMH...PHYSI  
 510 MEDICAL INSTITUTE OF LITTLE CO...  
 510 OCEANSIDE ACUPUNCTURE...MEDICAL D  
 510 PACIFIC IMAGING...MEDICAL GRPS &C  
 510 PACIFIC IMAGING...MEDICAL DIAGNOS  
 510 PACIFIC VEIN CTR...MEDICAL DOCTOR  
 510 PAIN INSTITUTE...MEDICAL LABORATO  
 510 PAUL J BROWN MD...MEDICAL DOCTORS  
 510 PROSPECT MEDICAL...NURS & GARDEN  
 510 PROSPECT MEDICAL...PERSONAL APEAR  
 510 REDONDO BEACH INTERNAL...INTERNAL  
 510 REPRODUCTIVE PARTNERS MEDICAL...P  
 510 REPRODUCTIVE PARTNERS MEDICAL...O  
 510 RICHARD E SCHELL DDS...DENTISTS  
 510 RICHARD E SCHELL DDS...DENTISTS O  
 510 RICK CHAVEZ MD...MEDICAL DOCTORS  
 510 RITA TENENBAUM INC...PHYSICIANS &  
 510 RITA TENENBAUM INC...MEDICAL DOCT  
 510 TIM K CHA MD...MEDICAL DOCTORS OF  
 510 TIM K CHA MD...PHYSICIANS & SURGE  
 514 AMERICAN CANCER SOC CAL DIV...CAN  
 514 AMERICAN CANCER SOCIETY...ASSOCIA  
 514 AMERICAN CANCER SOCIETY...ASSOCIA  
 514 BEACH CITIES HEALTH DIST...HEALTH  
 514 BEACH CITIES HEALTH DIST...HEALTH  
 514 BEACH CITIES HEALTH DISTRICT...SO  
 514 BEACH CITIES PILATES CTR...PHYSIC  
 514 BEACH DISTRICT SURGERY LP...MEDIC  
 514 BREASTFEEDING SUPPORT CTR...SOCIA  
 514 BREASTFEEDING SUPPORT CTR...BREAS  
 514 CENTER FOR HEALTH & HEALING...HEA  
 514 CENTER FOR HEALTH & HEALING...HEA  
 514 CHESTER WAL GOTTLIEB MD...MEDICAL  
 514 COASTAL DIALYSIS CTR...SPECIALTY  
 514 COASTAL DIALYSIS CTR...HOSPITALS<  
 514 GATHERING PLACE...NURSING & PER C  
 514 GATHERING PLACE...HOSPICES  
 514 HUGO HOOL MD...SPECIALTY UNKNOWN<  
 514 LCM WOMENS CTR FOR BREAST...MEDIC  
 514 NORA C KU MD...SPECIALTY UNKNOWN<



## Part 2 of 3

514 NORTH AMERICAN NEPHROLOGY...Physicians  
 514 PRADER-WILLI CALIF...Nclassifiable Est  
 514 REDONDO BEACH PHYSICAL THERAPY...Medic  
 514 SOUTH BAY MEDICAL CTR...Hospitals  
 514 SPINE CARE...Medical Doctors Off  
 514 STACY KORFIST...Psychotherapists  
 514 SYED M JILANI MD...Specialty Unknwn  
 514 VANESSA LYN DICKEY MD...Specialty Unkn  
 514 WILLI PRADER CA...Nclassifiable Estab<  
 514 WOMENS WELLNESS CTR...X-ray Laboratori  
 520 AHF-REDONDO...Health Care Facilities  
 520 AHF-REDONDO...Skilled Nursing<  
 520 ATLAS PAIN MANAGEMENT...Physicians & S  
 520 ATLAS PAIN MANAGEMENT...Anesthesiology  
 520 BEACH CITIES DERMATOLOGY CTR...Physici  
 520 BEACH CITIES DERMATOLOGY MED...Medical  
 520 BERNARD L ULLMAN MD...Physicians & Sur  
 520 BERNARD L ULLMAN MD...Neurology  
 520 BRIAN M GEE INC...Medical Doctors Off<  
 520 BRIAN M GEE MD INC...Medical Doctors O  
 520 CARE STATION REDONDO BEACH...Medical G  
 520 CHIROPRACTIC ORTHOPEDIC CTR...Specialt  
 520 COR HEALTHCARE...Cardiovascular Diseas  
 520 COR HEALTHCARE...Physicians & Surgeons  
 520 ERIC J CASTLEMAN MD...Medical Doctors  
 520 GABRIELE VILLAREAL MD...Specialty Unkn  
 520 GEORGE J REDERICH MD...Neurology  
 520 GEORGE R COHEN MD...Physicians & Surge  
 520 GEORGE REDERICH INC...Medical Grps &cl  
 520 GRACE Y HWANG MD...Medical Doctors Off  
 520 HENRY WU INC...Physicians & Surgeons  
 520 HENRY WU INC...Obstetrics & Gynecology  
 520 IRVINE CHIROPRACTIC INC...Chiropractor  
 520 JUDY DE LILY MD...Specialty Unknown  
 520 LIPOSUCTION INSTITUTE OF S BAY...Physi  
 520 LIPOSUCTION INSTITUTE OF S BAY...Medic  
 520 LIPOSUCTION INSTITUTE OF S BAY...Medic  
 520 LITTLE CO OF MARY PHYSICAL...Physical  
 520 LUBNA NAQI MD...Internal Medicine  
 520 MICHAEL UDANI INC...Physicians & Surge  
 520 MICHAEL UDANI INC...Gastroenterology  
 520 PACIFIC COAST FAMILY MED GRP...Medical  
 520 PACIFIC COAST FAMILY MED GRP...Physici  
 520 PACIFIC COAST FAMILY MED GRP...Importe  
 520 PACIFIC COAST REPRODUCTIV...Unclassifi  
 520 PHYSICIANS SPINE INSTITUTE...Physician  
 520 PHYSICIANS SPINE INSTITUTE...Medical D  
 520 PROSPECT SO BAY LTD...Nonclassified Es  
 520 PROSPECT SO BAY LTD...Nclassifiable Es  
 520 PROVIDENCE HEALTH SYSTEM...Skilled Nur  
 520 PROVIDENCE HEALTH SYSTEM...Health Serv  
 520 QUEST DIAGNOSTICS INC...Laboratories-m

## Part 3 of 3

520 REDONDO BEACH INTERNAL...Physicians &  
 520 REDONDO ORTHOPEDIC PHYSICAL...Medical  
 520 REDONDO ORTHOPEDIC THERAPY...Physical  
 520 SCOTT DAVIS MD...Medical Grps &clncs  
 520 SOUTH BAY EYE INSTITUTE...Ophthalmology  
 520 SOUTH BAY EYE INSTITUTE...Physicians &  
 520 SOUTH BAY FAMILY MEDICAL GROUP...Physi  
 520 SOUTH BAY PHARMACY...Pharmacies  
 520 SOUTH BAY PHARMACY...Drug,proprietary  
 520 SOUTHLAND PAIN MANAGEMENT CTR...Physic  
 520 TRISTY SHAW MD...Physicians & Surgeons  
 520 TRISTY SHAW MD...Medical Doctors Off  
 520 TSUYOSHI OKAWA MD...Specialty Unknown<  
 520 UNILAB CORPORATION...Medical Laborator  
 520 WESTCLIFF MEDICAL...Medical & Surgical  
 617 SOUTBAY PROCESSING...Mortgage Banker/c

NO LISTING FOUND FOR THIS YEAR...

87 total records. Part 1 of 2

510 ADVANCED DERAMTOLOGY TREATMENT...  
 510 ALLEN LATRICE MD...INTERNAL MEDIC  
 510 ARTHRITIS & JOINT REPLACEMENT...I  
 510 BLOOM DAVID M MD...INTERNAL MEDIC  
 510 BRYAN JAMES W MD...INTERNAL MEDIC  
 510 CHA TIM K MD...INTERNAL MEDICINE  
 510 COHEN GEORGE R MD...INTERNAL MEDI  
 510 GEORGE R COHEN INC...INTERNAL MED  
 510 HAIR & IMAGE RESTORATION CTR...  
 510 JAMES W BRYAN INC...  
 510 KIM JULIE MD...INTERNAL MEDICINE  
 510 LINDQUIST LEE B MD...INTERNAL MED  
 510 MEDICAL GROUP-WOMEN PHYSICIANS...  
 510 MELDRUM DAVID R MD...INTERNAL MED  
 510 OPTICAL CENTRE...  
 510 REFF ALBERT A MD...INTERNAL MEDIC  
 510 REPRODUCTIVE PARTNERS MEDICAL...I  
 510 REYNOLDS COURTNEY MD...INTERNAL M  
 510 RITA TENENBAUM INC...INTERNAL MED  
 510 SANDERS CHERYL L MD...INTERNAL ME  
 510 SCHELL RICHARD E DDS...SPECIALIZE  
 510 SCHULZ BARBARA L MD...INTERNAL ME  
 510 TAMKIN JAMES A MD...INTERNAL MEDI  
 510 TENENBAUM RITA MD...INTERNAL MEDI  
 510 WILSON VERNON R MD...INTERNAL MED  
 510 WISOT ARTHUR L MD...INTERNAL MEDI  
 510 YEE BILL MD...INTERNAL MEDICINE P  
 514 AMERICAN CANCER SOCIETY...  
 514 BEACH CITIES AMBULATORY CARE...PS  
 514 BEACH CITIES HEALTH DIST...BLOOD  
 514 BEACH CITIES PILATES CTR...  
 514 BREASTFEEDING SUPPORT CTR...  
 514 CENTER FOR HEALTH & HEALING...  
 514 COASTAL DIALYSIS CTR...  
 514 GATHERING PLACE...  
 514 KORFIST STACY...  
 514 SOUTH BAY MEDICAL CTR...<  
 514 TRANSITIONAL CARE CTR...<  
 514 WOMEN'S WELLNESS CTR...  
 520 ABRAMS HOWARD F MD...INTERNAL MED  
 520 ARMATO JOHN P MD...INTERNAL MEDIC  
 520 ATLAS PAIN MANAGEMENT...INTERNAL  
 520 AUGUST LAWRENCE N MD...INTERNAL M  
 520 BEACH CITIES DERMATOLOGY CTR...IN  
 520 BIOFEEDBACK CENTER...PSYCHIATRIST  
 520 CARRABY ARNETT MD...INTERNAL MEDI  
 520 CHANG GARY MD...INTERNAL MEDICINE  
 520 CONNOLLY LOUISE H MD...INTERNAL M  
 520 COR HEALTHCARE...INTERNAL MEDICIN  
 520 DUGEL RAJ U MD...INTERNAL MEDICIN  
 520 GROSSMAN ROBERT J MD...INTERNAL M  
 520 HARWOOD MICHAEL MD...INTERNAL MED  
 520 HENRY WU INC...INTERNAL MEDICINE



Part 2 of 2

520 JACKSON BRUCE K MD...*Internal Medicine*  
 520 JOSHI AARCHAN MD...*Internal Medicine P*  
 520 KISSEL GARY L MD...*Internal Medicine P*  
 520 KURTH PAUL A MD...*Internal Medicine Pr*  
 520 LASER TECH SIGHT CTR...*Internal Medici*  
 520 LAWRENCE THOMAS L MD...*Internal Medici*  
 520 LIPOSUCTION INSTITUTE OF S BAY...*Inter*  
 520 LITMAN KATHERINE MD...*Internal Medicin*  
 520 LITTLE CO OF MARY...  
 520 MICHAEL UDANI INC...*Internal Medicine*  
 520 MOLLENKAMP JAMES S MD...*Internal Medic*  
 520 NAFTULIN GENE MD...*Internal Medicine P*  
 520 OHMOTO SACHIKO MD...*Internal Medicine*  
 520 PHYSICIAN'S SPINE INSTITUTE...*Internal*  
 520 RACKETT SCOTT C MD...*Internal Medicine*  
 520 REDDY RAMAKRISHNA MD...*Internal Medici*  
 520 REDERICH GEORGE J MD...*Internal Medici*  
 520 SABATINI JOHN R MD...*Internal Medicine*  
 520 SIBLEY R DAVID MD...*Internal Medicine*  
 520 SOUTH BAY EYE INSTITUTE...*Internal Med*  
 520 SOUTH BAY FAMILY MEDICAL GROUP...*Inter*  
 520 SOUTH BAY PHARMACY...  
 520 SOUTHLAND PAIN MANAGEMENT CTR...*Intern*  
 520 STRATTON MARC J MD...*Internal Medicine*  
 520 UDANI MAHENDRA C MD...*Internal Medicin*  
 520 UDANI MICHAEL MD...*Internal Medicine P*  
 520 ULLMAN BERNARD L MD...*Internal Medicin*  
 520 UNILAB...*Testing Laboratories<*  
 520 UROLOGY INSTITUTE OF SOUTH BAY...*Inter*  
 520 WALDMAN STEVEN P MD...*Internal Medicin*  
 520 WICKWIRE WILLIAM J MD...*Internal Medic*  
 520 WRIGHT CHARLES E MD...*Internal Medicin*  
 520 WU HENRY MD...*Internal Medicine Practi*  
 520 WYMAN R MICHAEL MD...*Internal Medicine*

NO LISTING FOUND FOR THIS YEAR...

510 ARTHRITIS & JOINT REPLACEMENT SURGE...  
 510 BAY CITY HEALTH ADVANTAGE...  
 510 BEACH CITIES HEALTH DIST...  
 510 BLOOM DAVID M MD INC...  
 510 CANCER CARE ASSOCIATES MEDICAL GROU...  
 510 CARDIOLOGY ASSOCIATES OF SOUTH BAY ...  
 510 CENTER FOR ADVANCE REPRODUCTION CAR...  
 510 CENTER FOR ADVANCED REPRODUCTIVE CA...  
 510 DIRECTCARE MEDICAL GROUP...  
 510 HAIR & IMAGE RESTORATION CENTER...  
 510 IN VITRO FERTILIZATION...*Offices And C*  
 510 LINDQUIST LEE B MD INC...*Offices And C*  
 510 PAPTAEODOROU & MOSSO INC...*Offices An*  
 510 PREZANT LLOYD A MD...*Offices And Clini*  
 510 PROTOTYPES GENERATIONS...  
 510 SOUTH BAY DIALYSIS CENTER...*Kidney Dia*  
 510 SOUTH BAY EAR NOSE THROAT & FACIAL ...  
 510 SOUTHLAND NEUROSURGICAL MEDICAL GR...  
 510 SOUTHLAND PAIN MANAGEMENT CENTER...*Off*  
 514 SOUTH BAY DIALYSIS CENTER INC...*Genera*  
 514 SOUTH BAY INDUSTRIAL MEDICINE CLINI...  
 514 SOUTH BAY MEDICAL CENTER...*General Med*  
 514 SOUTH BAY MEDICAL CENTER CENTER FOR ...  
 514 SOUTH BAY MEDICAL CENTER DOCTOR...*Gene*  
 514 SOUTH BAY MEDICAL CENTER EMERGENCY ...  
 514 SOUTH BAY MEDICAL CENTER FAMILY BIRTH...  
 514 SOUTH BAY MEDICAL CENTER GENERAL IN...  
 514 SOUTH BAY MEDICAL CENTER HERNIA REP...  
 514 SOUTH BAY MEDICAL CENTER HUMAN RESO...  
 514 SOUTH BAY MEDICAL CENTER INDUSTRIAL...  
 514 SOUTH BAY MEDICAL CENTER OPEN MRI ME...  
 514 SOUTH BAY MEDICAL CENTER SKILLED NU...  
 520 AUGUST LAWRENCE MD INC...*Offices And C*  
 520 BEACH CITIES DERMATOLOGY MEDICAL CE...  
 520 COHEN GEORGE R MD INC FACS...*Offices A*  
 520 LIPOSUCTION INSTITUTE OF THE SOUTH ...  
 520 OB GYN NETWORK...*Offices And Clinics O*  
 520 PROSPECT SO BAY LTD...  
 520 SOUTH BAY FAMILY MEDICAL GROUPMEDIC...  
 520 SOUTH BAY PHARMACY...*Drug Stores And P*  
 520 SOUTH BAY SINUS CENTER...*Offices And C*  
 520 UROLOGY INSTITUTE OF SOUTH BAY...*Offic*

NO LISTINGS IN RANGE



450 XXXX  
 451 RESIDENTIAL LISTING  
 453 XXXX  
 501 XXXX  
 503 RESIDENTIAL LISTING  
 505 RESIDENTIAL LISTING  
 507 XXXX  
 509 XXXX  
 510 BUILDING  
 510 ARTHRITIS AND JNT SRGRY  
 510 BEACH CITIES HEALTH  
 510 CA PSYCHIATRIC MNG  
 510 CANCER CARE ASSOC  
 510 CARDIOLOGY ASSOCTS  
 510 CENTER RPRDCTV CARE  
 510 IN VITRO FRTLZTN CT  
 510 PROTOTYPES GNRRTNS  
 510 SOUTH BAY DIALYS CT  
 510 SOUTH BAY RADIATION  
 510 SOUTHLAND NRSRG CL  
 510 SOUTHLAND PAIN MNG  
 511 XXXX  
 512 XXXX  
 513 RESIDENTIAL LISTING  
 514 BUILDING  
 514 A M I SOUTH BAY HSP  
 514 PHYSICIANS SPINE  
 514 SOUTH BAY DLYSS CTR  
 514 SOUTH BAY HSP FOOT  
 514 SOUTH BAY HSP FRTZN  
 514 SOUTH BAY HSP OBSTC  
 514 SOUTH BAY HSP RFRRL  
 515 XXXX  
 517 RESIDENTIAL LISTING  
 520 BUILDING  
 520 BEACH CTY DERMATLGY  
 520 CA HEMATOLOGY MDCL  
 520 LIPOSUCTION INST  
 520 OB GYN NETWORK  
 520 PROSPECT SO BAY LTD  
 520 SOUTH BAY BTTR HLTH  
 520 SOUTH BAY EAR SRGRY  
 520 SOUTH BAY FMLY MED  
 520 SOUTH BAY PHARMACY  
 520 SOUTH BEACH PDRSTS  
 520 SOUTH CST SURGICAL  
 520 UROLOGY INSTITUTE  
 521 RESIDENTIAL LISTING  
 523 XXXX  
 527 RESIDENTIAL LISTING  
 529 XXXX  
 531 XXXX  
 601 XXXX  
 603 XXXX  
 605 RESIDENTIAL LISTING  
 609 XXXX  
 615 XXXX  
 617 RESIDENTIAL LISTING  
 619 RESIDENTIAL LISTING  
 621 XXXX  
 637 XXXX  
 645 XXXX

NO LISTINGS IN RANGE

448 RESIDENTIAL LISTING  
451 RESIDENTIAL LISTING  
453 RESIDENTIAL LISTING  
501 XXXX  
503 RESIDENTIAL LISTING  
505 RESIDENTIAL LISTING  
507 XXXX  
509 RESIDENTIAL LISTING  
510 BUILDING  
510 ARTHRITIS SURGERY  
510 CARELINK  
510 FERTILITY CT SO BAY  
510 GENL SOFTWARE  
510 SOUTH BAY FMLY MDCL  
510 SOUTH BAY GSTRNTLGY  
510 SOUTHLAND NRSRGCL  
511 XXXX  
513 RESIDENTIAL LISTING  
514 A M I HOSP  
514 A M I HOSP FERTLZTN  
514 A M I HOSP RCVRY SV  
514 A M I HOSP REFERRAL  
514 A M I SO BAY HOSP  
514 IN VITRO FERTILIZTN  
514 SOUTH BAY DLYSS CTR  
514 SOUTH BAY HOSP  
515 XXXX  
517 RESIDENTIAL LISTING  
521 XXXX  
523 XXXX  
527 RESIDENTIAL LISTING  
529 RESIDENTIAL LISTING  
531 RESIDENTIAL LISTING  
601 XXXX  
603 RESIDENTIAL LISTING  
603 SUN ELECTRIC  
605 XXXX  
609 XXXX  
615 XXXX  
617 RESIDENTIAL LISTING  
619 RESIDENTIAL LISTING  
621 XXXX  
637 XXXX

NO LISTINGS IN RANGE



- 448 XXXX
- 451 RESIDENTIAL LISTING
- 453 RESIDENTIAL LISTING
- 501 RESIDENTIAL LISTING
- 503 RESIDENTIAL LISTING
- 505 RESIDENTIAL LISTING
- 507 XXXX
- 509 RESIDENTIAL LISTING
- 510 BUILDING
- 510 GENL SOFTWARE
- 510 SO BAY FMLY MDCL GR
- 510 SO BAY HSPTL EMRGNC
- 510 SO BAY HSPTL PRSNL
- 510 SOUTH BAY HOSPITAL
- 510 SOUTH BAY RADIOLOGY
- 510 SOUTHLAND NEUROSRGCL
- 511 RESIDENTIAL LISTING
- 513 XXXX
- 514 SOUTH BAY HOSPITAL
- 515 XXXX
- 517 RESIDENTIAL LISTING
- 521 RESIDENTIAL LISTING
- 523 XXXX
- 525 RESIDENTIAL LISTING
- 527 RESIDENTIAL LISTING
- 529 RESIDENTIAL LISTING
- 601 AMERICAN PACIFIC
- 603 RESIDENTIAL LISTING
- 603 SUN ELECTRIC
- 609 XXXX
- 615 XXXX
- 619 XXXX
- 637 RESIDENTIAL LISTING

NO LISTINGS IN RANGE

448 XXXX  
 451 RESIDENTIAL LISTING  
 453 RESIDENTIAL LISTING  
 501 RESIDENTIAL LISTING  
 503 RESIDENTIAL LISTING  
 505 RESIDENTIAL LISTING  
 507 XXXX  
 509 RESIDENTIAL LISTING  
 510 BUILDING  
 510 HARWOOD INVESTMENT  
 510 HEMATOLOGY ONCOLOG  
 510 PAPTAEODOROU AND MOSS  
 510 SO BAY FMLY MED ASN  
 510 SOUTH BAY HOSPITAL  
 510 ZINNER N R PHYS AND SUR  
 511 RESIDENTIAL LISTING  
 513 XXXX  
 514 SOUTH BAY HOSPITAL  
 515 RESIDENTIAL LISTING  
 517 RESIDENTIAL LISTING  
 521 RESIDENTIAL LISTING  
 523 XXXX  
 525 RESIDENTIAL LISTING  
 527 RESIDENTIAL LISTING  
 529 RESIDENTIAL LISTING  
 601 AMER PAC INTRNTL  
 603 RESIDENTIAL LISTING  
 603 SUN ELECTRIC  
 605 XXXX  
 607 XXXX  
 609 XXXX  
 611 RESIDENTIAL LISTING  
 615 XXXX  
 617 NOBLE GARY CNSTRCTN  
 619 XXXX  
 621 XXXX  
 637 RESIDENTIAL LISTING  
 645 XXXX

NO LISTINGS IN RANGE



448 XXXX  
451 RESIDENTIAL LISTING  
453 RESIDENTIAL LISTING  
501 RESIDENTIAL LISTING  
503 RESIDENTIAL LISTING  
505 RESIDENTIAL LISTING  
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509 RESIDENTIAL LISTING  
510 BUILDING  
510 PROSPECT ONE MED BL  
510 SOUTH BAY HOSPITAL  
511 RESIDENTIAL LISTING  
513 RESIDENTIAL LISTING  
514 SOUTH BAY HOSPITAL  
514 ELECTROGRAPHIC LAB  
514 R J DAUM CONSTR  
515 RESIDENTIAL LISTING  
517 RESIDENTIAL LISTING  
521 RESIDENTIAL LISTING  
523 RESIDENTIAL LISTING  
525 RESIDENTIAL LISTING  
527 RESIDENTIAL LISTING  
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601 AMER PAC INTL  
603 RESIDENTIAL LISTING  
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611 RESIDENTIAL LISTING  
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615 RESIDENTIAL LISTING  
617 RESIDENTIAL LISTING  
619 XXXX  
621 XXXX  
645 XXXX

NO LISTINGS IN RANGE

- 448 RESIDENTIAL LISTING
- 453 RESIDENTIAL LISTING
- 503 RESIDENTIAL LISTING
- 507 RESIDENTIAL LISTING
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- 511 RESIDENTIAL LISTING
- 513 RESIDENTIAL LISTING
- 514 SOUTH BAY HOSPITAL
- 514 ELECTROGRAPHIC LAB
- 515 RESIDENTIAL LISTING
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- 523 RESIDENTIAL LISTING
- 525 RESIDENTIAL LISTING
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- 611 RESIDENTIAL LISTING
- 613 RESIDENTIAL LISTING
- 615 RESIDENTIAL LISTING
- 619 RESIDENTIAL LISTING
- 621 RESIDENTIAL LISTING
- 645 RESIDENTIAL LISTING

NO LISTINGS IN RANGE



- 443 RESIDENTIAL LISTING
- 451 RESIDENTIAL LISTING
- 505 RESIDENTIAL LISTING
- 507 RESIDENTIAL LISTING
- 509 RESIDENTIAL LISTING
- 511 RESIDENTIAL LISTING
- 514 SOUTH BAY HOSPITAL
- 514 SO BAY HOS GIFT SHP
- 523 RESIDENTIAL LISTING
- 527 RESIDENTIAL LISTING
- 601 REDONDO PAC ESTATES
- 617 RESIDENTIAL LISTING
- 621 RESIDENTIAL LISTING
- 707 RESIDENTIAL LISTING

NO LISTINGS IN RANGE

NO LISTINGS IN RANGE

NO LISTINGS IN RANGE



NO LISTINGS IN RANGE

NO LISTINGS IN RANGE

NO LISTINGS IN RANGE

NO LISTINGS IN RANGE



NO LISTINGS IN RANGE

NO LISTINGS IN RANGE

STREET NOT LISTED

NO LISTINGS IN RANGE



STREET NOT LISTED

STREET NOT LISTED

STREET NOT LISTED



# **Appendix E - Regulatory Database Report**



# DATABASE REPORT

**Project Property:** *Beach Cities Health Dist/N Prospect Avenue  
514 North Prospect Avenue  
Redondo Beach CA 90277*

**Project No:** *18-41-296-01*

**Report Type:** *Database Report*

**Order No:** *20190401203*

**Requested by:** *Converse Consultants*

**Date Completed:** *April 1, 2019*



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# Executive Summary

## Property Information:

**Project Property:** *Beach Cities Health Dist/N Prospect Avenue  
514 North Prospect Avenue Redondo Beach CA 90277*

**Project No:** *18-41-296-01*

**Coordinates:**

<b>Latitude:</b>	<i>33.853342</i>
<b>Longitude:</b>	<i>-118.378957</i>
<b>UTM Northing:</b>	<i>3,746,750.25</i>
<b>UTM Easting:</b>	<i>372,433.21</i>
<b>UTM Zone:</b>	<i>UTM Zone 11S</i>

**Elevation:** *169 FT*

## Order Information:

**Order No:** *20190401203*

**Date Requested:** *April 1, 2019*

**Requested by:** *Converse Consultants*

**Report Type:** *Database Report*

## Historicals/Products:

<b>Aerial Photographs</b>	<i>Historical Aerials (Boundaries)</i>
<b>City Directory Search</b>	<i>CD - 2 Street Search</i>
<b>ERIS Xplorer</b>	<a href="#"><i>ERIS Xplorer</i></a>
<b>Excel Add-On</b>	<i>Excel Add-On</i>
<b>Fire Insurance Maps</b>	<i>US Fire Insurance Maps</i>
<b>Physical Setting Report (PSR)</b>	<i>PSR</i>
<b>Topographic Map</b>	<i>Topographic Maps</i>



# Executive Summary: Report Summary

Database	Searched	Search Radius	Project Property	Within 0.12mi	.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
<b>Standard Environmental Records</b>								
<b>Federal</b>								
NPL	Y	1	0	0	0	0	0	0
PROPOSED NPL	Y	1	0	0	0	0	0	0
DELETED NPL	Y	.5	0	0	0	0	-	0
SEMS	Y	.5	0	0	0	0	-	0
ODI	Y	.5	0	0	0	0	-	0
SEMS ARCHIVE	Y	.5	0	0	0	0	-	0
CERCLIS	Y	.5	0	0	0	0	-	0
IODI	Y	.5	0	0	0	0	-	0
CERCLIS NFRAP	Y	.5	0	0	0	0	-	0
CERCLIS LIENS	Y	PO	0	-	-	-	-	0
RCRA CORRACTS	Y	1	0	0	0	0	1	1
RCRA TSD	Y	.5	0	0	0	0	-	0
RCRA LQG	Y	.25	0	0	1	-	-	1
RCRA SQG	Y	.25	1	2	0	-	-	3
RCRA CESQG	Y	.25	0	1	0	-	-	1
RCRA NON GEN	Y	.25	6	5	5	-	-	16
FED ENG	Y	.5	0	0	0	0	-	0
FED INST	Y	.5	0	0	0	0	-	0
ERNS 1982 TO 1986	Y	PO	0	-	-	-	-	0
ERNS 1987 TO 1989	Y	PO	0	-	-	-	-	0
ERNS	Y	PO	0	-	-	-	-	0
FED BROWNFIELDS	Y	.5	0	0	0	0	-	0
FEMA UST	Y	.25	0	0	0	-	-	0
SEMS LIEN	Y	PO	0	-	-	-	-	0
SUPERFUND ROD	Y	1	0	0	0	0	0	0
<b>State</b>								
RESPONSE	Y	1	0	0	0	0	0	0

Database	Searched	Search Radius	Project Property	Within 0.12mi	.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
ENVIROSTOR	Y	1	0	2	1	3	5	11
DELISTED ENVS	Y	1	0	0	0	0	0	0
SWF/LF	Y	.5	0	1	2	0	-	3
HWP	Y	1	0	0	0	0	1	1
LDS	Y	.5	0	0	1	1	-	2
SWAT	Y	.5	0	0	0	0	-	0
LUST	Y	.5	1	1	0	1	-	3
DELISTED LST	Y	.5	0	0	0	0	-	0
UST	Y	.25	1	1	0	-	-	2
SWRCB SWF	Y	.5	0	0	0	0	-	0
UST CLOSURE	Y	.5	0	0	0	0	-	0
HHSS	Y	.25	1	0	1	-	-	2
AST	Y	.25	0	0	0	-	-	0
DELISTED TNK	Y	.25	0	2	0	-	-	2
CERS TANK	Y	.25	1	1	0	-	-	2
LUR	Y	.5	0	0	0	0	-	0
HLUR	Y	.5	0	0	0	0	-	0
DEED	Y	.5	0	0	0	0	-	0
VCP	Y	.5	0	0	2	0	-	2
CLEANUP SITES	Y	.5	0	0	2	1	-	3
DELISTED CTNK	Y	.25	0	0	0	-	-	0
HIST TANK	Y	.25	1	0	1	-	-	2
<b>Tribal</b>								
INDIAN LUST	Y	.5	0	0	0	0	-	0
INDIAN UST	Y	.25	0	0	0	-	-	0
DELISTED ILST	Y	.5	0	0	0	0	-	0
DELISTED IUST	Y	.25	0	0	0	-	-	0
<b>County</b>								
DELISTED COUNTY	Y	.25	0	0	0	-	-	0
BURBANK CUPA	Y	.25	0	0	0	-	-	0
UST ELSEGUNDO	Y	.25	0	0	0	-	-	0
UST SANTAFESP	Y	.25	0	0	0	-	-	0
SANTAMON AST	Y	.25	0	0	0	-	-	0
SANTAMON CUPA	Y	.25	0	0	0	-	-	0
UST SANTA MONICA	Y	.25	0	0	0	-	-	0
UST TORRANCE	Y	.25	0	0	0	-	-	0
VERNON CUPA	Y	.25	0	0	0	-	-	0
UST VERNON	Y	.25	0	0	0	-	-	0
LA HMS	Y	.25	1	1	1	-	-	3
UST LONGB	Y	.25	0	0	0	-	-	0



<i>Database</i>	<i>Searched</i>	<i>Search Radius</i>	<i>Project Property</i>	<i>Within 0.12mi</i>	<i>.125mi to 0.25mi</i>	<i>0.25mi to 0.50mi</i>	<i>0.50mi to 1.00mi</i>	<i>Total</i>
LA SWF	Y	.5	0	2	2	0	-	4
UST CLEANUP	Y	.5	0	0	0	0	-	0
MAHER SF	Y	.5	0	0	0	0	-	0
UST LA CITY	Y	.25	0	0	0	-	-	0
AST LA CITY	Y	.25	0	0	0	-	-	0
LA CITY HAZMAT	Y	.25	0	0	0	-	-	0

**Additional Environmental Records**

**Federal**

FINDS/FRS	Y	PO	8	4	-	-	-	12
TRIS	Y	PO	0	-	-	-	-	0
HMIRS	Y	.125	0	0	-	-	-	0
NCDL	Y	PO	0	-	-	-	-	0
TSCA	Y	.125	0	0	-	-	-	0
HIST TSCA	Y	.125	0	0	-	-	-	0
FTTS ADMIN	Y	PO	0	-	-	-	-	0
FTTS INSP	Y	PO	1	-	-	-	-	1
PRP	Y	PO	0	-	-	-	-	0
SCRD DRYCLEANER	Y	.5	0	0	0	0	-	0
ICIS	Y	PO	0	-	-	-	-	0
FED DRYCLEANERS	Y	.25	0	1	0	-	-	1
DELISTED FED DRY	Y	.25	0	0	0	-	-	0
FUDS	Y	1	0	0	0	0	0	0
MLTS	Y	PO	0	-	-	-	-	0
HIST MLTS	Y	PO	0	-	-	-	-	0
MINES	Y	.25	0	0	0	-	-	0
ALT FUELS	Y	.25	0	0	0	-	-	0
SSTS	Y	.25	0	0	0	-	-	0
PCB	Y	.5	0	0	0	0	-	0

**State**

DRYCLEANERS	Y	.25	0	3	1	-	-	4
DELISTED DRYCLEANERS	Y	.25	0	0	0	-	-	0
DRYC GRANT	Y	.25	0	0	0	-	-	0
HWSS CLEANUP	Y	.5	0	0	0	0	-	0
DTSC HWF	Y	.5	0	0	0	0	-	0
INSP COMP ENF	Y	1	0	0	0	0	0	0
SCH	Y	1	0	0	0	0	0	0
CHMIRS	Y	PO	0	2	-	-	-	2
HAZNET	Y	PO	23	10	-	-	-	33
HIST CHMIRS	Y	PO	0	-	-	-	-	0

Database	Searched	Search Radius	Project Property	Within 0.12mi	.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
HIST MANIFEST	Y	PO	5	-	-	-	-	5
HIST CORTESE	Y	.5	0	0	1	0	-	1
CDO/CAO	Y	.5	0	0	0	0	-	0
CERS HAZ	Y	.125	1	3	-	-	-	4
DELISTED HAZ	Y	.5	0	0	0	0	-	0
WASTE DISCHG	Y	.25	0	0	0	-	-	0
EMISSIONS	Y	.25	2	2	0	-	-	4
CDL	Y	.125	0	0	-	-	-	0

**Tribal**

**No Tribal additional environmental record sources available for this State.**

**County**

LA SML	Y	.5	0	0	0	5	-	5
SANTAMON HAZ	Y	.25	0	0	0	-	-	0
SANTAMON HW	Y	.25	0	0	0	-	-	0

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**Total:** 53 44 21 11 7 136

\* PO – Property Only

\* 'Property and adjoining properties' database search radii are set at 0.25 miles.



## Executive Summary: Site Report Summary - Project Property

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
<a href="#">1</a>	CERS HAZ	USRC Redondo, LLC	514 N PROSPECT AVE REDONDO BEACH CA 90277	-	0.00 / 0.00	-1	<a href="#">40</a>
<a href="#">1</a>	CERS TANK	Beach Cities Health Center	514 N PROSPECT AVE REDONDO BEACH CA 90277 <i>Site ID: 11373</i>	-	0.00 / 0.00	-1	<a href="#">41</a>
<a href="#">1</a>	EMISSIONS	SOUTH BAY HOSPITAL	514 N PROSPECT AVE REDONDO BEACH CA 90277	-	0.00 / 0.00	-1	<a href="#">55</a>
<a href="#">1</a>	EMISSIONS	AMI/SOUTH BAY HOSPITAL	514 N PROSPECT AV REDONDO BEACH CA 90277	-	0.00 / 0.00	-1	<a href="#">56</a>
<a href="#">1</a>	FINDS/FRS	BEACH CITIES HEALTH DISTRICT	514 N PROSPECT AVE REDONDO BEACH CA 90277	-	0.00 / 0.00	-1	<a href="#">57</a>
<a href="#">1</a>	FINDS/FRS	PACIFIC SOUTH BAY DIALYSIS LLC DBA	514 N PROSPECT AVE REDONDO BEACH CA 90277-3036	-	0.00 / 0.00	-1	<a href="#">57</a>
<a href="#">1</a>	FINDS/FRS	BEACH DISTRICT SURGERY CENTER	514 N PROSPECT AVE # 100 REDONDO BEACH CA 90277	-	0.00 / 0.00	-1	<a href="#">58</a>
<a href="#">1</a>	FINDS/FRS	TORRANCE MEMORIAL PHYSICIAN NETWORK/CANCER CARE	514 N PROSPECT AVE FL 4 REDONDO BEACH CA 90277-3040	-	0.00 / 0.00	-1	<a href="#">58</a>
<a href="#">1</a>	FINDS/FRS	SILVERADO BEACH CITIES	514 N PROSPECT AVE STE 101 REDONDO BEACH CA 90277	-	0.00 / 0.00	-1	<a href="#">59</a>
<a href="#">1</a>	FINDS/FRS	COASTAL DIALYSIS	514 N PROSPECT AVE REDONDO BEACH CA 90277	-	0.00 / 0.00	-1	<a href="#">60</a>
<a href="#">1</a>	FINDS/FRS	A M I SOUTH BAY HOSPITAL	514 N PROSPECT AVE REDONDO BEACH CA 90277	-	0.00 / 0.00	-1	<a href="#">60</a>
<a href="#">1</a>	FINDS/FRS	USRC REDONDO LLC DBA US RENAL REDONDO BEACH DIALYSIS	514 N PROSPECT AVE REDONDO BEACH CA 90277	-	0.00 / 0.00	-1	<a href="#">61</a>

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Direction</i>	<i>Distance (mi/ft)</i>	<i>Elev Diff (ft)</i>	<i>Page Number</i>
<a href="#">1</a>	FTTS INSP	SOUTH BAY HOSPITAL	514 N PROSPECT AVE REDONDO BEACH CA 90277-	-	0.00 / 0.00	-1	<a href="#">61</a>
<a href="#">1</a>	HHSS	SOUTH BAY HOSPITAL	514 NORTH PROSPECT AVENUE REDONDO BEACH CA 90277	-	0.00 / 0.00	-1	<a href="#">62</a>
<a href="#">1</a>	HIST MANIFEST		514 N PROSPECT AVE REDONDO BEACH CA 902770000	-	0.00 / 0.00	-1	<a href="#">62</a>
<a href="#">1</a>	HIST MANIFEST		514 N PROSPECT AV REDONDO BEACH CA 902770000	-	0.00 / 0.00	-1	<a href="#">62</a>
<a href="#">1</a>	HIST MANIFEST		514 N PROSPECT REDONDO BEACH CA 902770000	-	0.00 / 0.00	-1	<a href="#">63</a>
<a href="#">1</a>	HIST MANIFEST		514 NORTH PROSPECT AVE. REDONDO BEACH CA 902770000	-	0.00 / 0.00	-1	<a href="#">64</a>
<a href="#">1</a>	HIST MANIFEST		514 NORTH PROSPECT REDONDO BEACH CA 902770000	-	0.00 / 0.00	-1	<a href="#">65</a>
<a href="#">1</a>	LA HMS		514 N PROSPECT AVE REDONDO BEACH CA 902773077	-	0.00 / 0.00	-1	<a href="#">75</a>
<a href="#">1</a>	HIST TANK	SOUTH BAY HOSPITAL	514 NORTH PROSPECT AVENUE REDONDO BEACH CA	-	0.00 / 0.00	-1	<a href="#">75</a>
<a href="#">1</a>	HAZNET	BEACH CITIES HEALTH DISTRICT	514 N PROSPECT AVE REDONDO BEACH CA 902770000	-	0.00 / 0.00	-1	<a href="#">75</a>
<a href="#">1</a>	HAZNET	CANCER CARE ASSOCIATES MEDICAL GROUP	514 N PROSPECT AVE 4TH FLOOR REDONDO BEACH CA 90277	-	0.00 / 0.00	-1	<a href="#">76</a>
<a href="#">1</a>	HAZNET	BEACH CITIES HEALTH CENTER	514 N PROSPECT AVE REDONDO BEACH CA 90277	-	0.00 / 0.00	-1	<a href="#">79</a>
<a href="#">1</a>	HAZNET	BEACH CITIES HEALTH DISTRICT	514 N PROSPECT AVE REDONDO BEACH CA	-	0.00 / 0.00	-1	<a href="#">79</a>



<b>Map Key</b>	<b>DB</b>	<b>Company/Site Name</b>	<b>Address</b>	<b>Direction</b>	<b>Distance (mi/ft)</b>	<b>Elev Diff (ft)</b>	<b>Page Number</b>
			902770000				
<a href="#">1</a>	HAZNET	BEACH CITIES HEALTH CENTER	514 N PROSPECT AVE REDONDO BEACH CA 902770000	-	0.00 / 0.00	-1	<a href="#">81</a>
<a href="#">1</a>	HAZNET	BEACH CITIES HEALTH DISTRICT	514 N PROSPECT AVE STE 100 REDONDO BEACH CA 902773036	-	0.00 / 0.00	-1	<a href="#">81</a>
<a href="#">1</a>	HAZNET	TORRANCE MEMORIAL PHYSICIAN NETWORK/CANCER CARE ASSOCIATES	514 N PROSPECT AVE FL 4 REDONDO BEACH CA 902773040	-	0.00 / 0.00	-1	<a href="#">82</a>
<a href="#">1</a>	HAZNET	BEACH CITIES HEALTH CENTER	514 N PROSPECT AVE REDONDO BEACH CA 902770000	-	0.00 / 0.00	-1	<a href="#">83</a>
<a href="#">1</a>	HAZNET	PACIFIC SOUTH BAY DIALYSIS LLC DBA	514 N PROSPECT AVE REDONDO BEACH CA 902773036	-	0.00 / 0.00	-1	<a href="#">84</a>
<a href="#">1</a>	HAZNET	SOUTH BAY MEDICAL CENTER	514 NORTH PROSPECT AVE REDONDO BEACH CA 902770000	-	0.00 / 0.00	-1	<a href="#">84</a>
<a href="#">1</a>	HAZNET	SILVERADO BEACH CITIES	514 N PROSPECT AVE REDONDO BEACH CA 90277	-	0.00 / 0.00	-1	<a href="#">85</a>
<a href="#">1</a>	HAZNET	BEACH CITIES AMBULATORY CARE CENTER	514 N PROSPECT AVE REDONDO BEACH CA 902770000	-	0.00 / 0.00	-1	<a href="#">85</a>
<a href="#">1</a>	HAZNET	BEACH CITIES HEALTH DISTRICT	514 N PROSPECT AVE REDONDO BEACH CA 902770000	-	0.00 / 0.00	-1	<a href="#">86</a>
<a href="#">1</a>	HAZNET	SOUTH BAY MEDICAL CENTER	514 N PROSPECT REDONDO BEACH CA 902770000	-	0.00 / 0.00	-1	<a href="#">87</a>
<a href="#">1</a>	HAZNET	SOUTH BAY HOSPITAL	514 N PROSPECT AV REDONDO BEACH CA 902770000	-	0.00 / 0.00	-1	<a href="#">88</a>
<a href="#">1</a>	HAZNET	SOUTH BAY HOSPITAL	514 NORTH PROSPECT REDONDO BEACH CA 902770000	-	0.00 / 0.00	-1	<a href="#">88</a>

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
<a href="#">1</a>	HAZNET	1X SOUTH BAY HOSPITAL	514 N PROSPECT AVE REDONDO BEACH CA 902770000	-	0.00 / 0.00	-1	<a href="#">95</a>
<a href="#">1</a>	HAZNET	1X SOUTH BAY HOSPITAL	514 NORTH PROSPECT AVE. REDONDO BEACH CA 902770000	-	0.00 / 0.00	-1	<a href="#">95</a>
<a href="#">1</a>	HAZNET	BEACH CITIES HEALTH DISTRICT	514 N PROSPECT AVE REDONDO BEACH CA 902770000	-	0.00 / 0.00	-1	<a href="#">96</a>
<a href="#">1</a>	HAZNET	BEACH CITIES HEALTH DISTRICT	514 N PROSPECT AVE REDONDO BEACH CA 902770000	-	0.00 / 0.00	-1	<a href="#">97</a>
<a href="#">1</a>	HAZNET	THE LITTLE COMPANY OF MARY HEALTH SERVICES	514 N PROSPECT AVE REDONDO BEACH CA 90277	-	0.00 / 0.00	-1	<a href="#">98</a>
<a href="#">1</a>	HAZNET	BEACH CITIES HEALTH CENTER	514 N PROSPECT AVE REDONDO BEACH CA 902770000	-	0.00 / 0.00	-1	<a href="#">98</a>
<a href="#">1</a>	HAZNET	BEACH CITIES AMBULATORY CARE CTRS	514 N PROSPECT RD REDONDO BEACH CA 902770000	-	0.00 / 0.00	-1	<a href="#">99</a>
<a href="#">1</a>	RCRA NON GEN	BEACH CITIES HEALTH CENTER	514 N PROSPECT AVE REDONDO BEACH CA 90277 <i>EPA Handler ID: CAL000386024</i>	-	0.00 / 0.00	-1	<a href="#">99</a>
<a href="#">1</a>	RCRA NON GEN	SOUTH BAY HOSPITAL AMI	514 N PROSPECT REDONDO BEACH CA 90277 <i>EPA Handler ID: CAD981377740</i>	-	0.00 / 0.00	-1	<a href="#">100</a>
<a href="#">1</a>	RCRA NON GEN	PACIFIC SOUTH BAY DIALYSIS LLC DBA	514 N PROSPECT AVE REDONDO BEACH CA 90277-3036 <i>EPA Handler ID: CAL000412974</i>	-	0.00 / 0.00	-1	<a href="#">101</a>
<a href="#">1</a>	RCRA NON GEN	SILVERADO BEACH CITIES	514 N PROSPECT AVE STE 101 REDONDO BEACH CA 90277 <i>EPA Handler ID: CAL000410644</i>	-	0.00 / 0.00	-1	<a href="#">102</a>
<a href="#">1</a>	RCRA NON GEN	TORRANCE MEMORIAL PHYSICIAN NETWORK/CANCER CARE	514 N PROSPECT AVE FL 4 REDONDO BEACH CA 90277-3040 <i>EPA Handler ID: CAL000402426</i>	-	0.00 / 0.00	-1	<a href="#">103</a>
<a href="#">1</a>	RCRA NON GEN	USRC REDONDO LLC DBA US RENAL REDONDO BEACH DIALYSIS	514 N PROSPECT AVE REDONDO BEACH CA 90277 <i>EPA Handler ID: CAL000436071</i>	-	0.00 / 0.00	-1	<a href="#">105</a>



<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Direction</i>	<i>Distance (mi/ft)</i>	<i>Elev Diff (ft)</i>	<i>Page Number</i>
<a href="#">1</a>	RCRA SQG	A M I SOUTH BAY HOSPITAL	514 N PROSPECT AVE REDONDO BEACH CA 90277 <i>EPA Handler ID: CAD074152539</i>	-	0.00 / 0.00	-1	<a href="#">106</a>
<a href="#">1</a>	UST	Beach Cities Health Center	514 N Prospect Ave Redondo Beach CA 90277 <i>Facility ID: LACoFA0021346</i>	-	0.00 / 0.00	-1	<a href="#">107</a>
<a href="#">2</a>	LUST	BEACH CITIES HEALTH DISTRICT	514 N PROSPECT AVE REDONDO BEACH CA 90277 <i>Global ID   Status   Status Date: T10000000505   Completed - Case Closed   2015-07-14 00:00:00</i>	-	0.00 / 0.00	-7	<a href="#">107</a>

## Executive Summary: Site Report Summary - Surrounding Properties

<b>Map Key</b>	<b>DB</b>	<b>Company/Site Name</b>	<b>Address</b>	<b>Direction</b>	<b>Distance (mi/ft)</b>	<b>Elev Diff (ft)</b>	<b>Page Number</b>
<a href="#">3</a>	CHMIRS	Redondo Beach Fire	512 North Prospect Ave Redondo Beach CA 90277	SSW	0.00 / 12.89	-10	<a href="#">108</a>
<a href="#">4</a>	FINDS/FRS	SOUTH BAY PHARMACY	520 N PROSPECT AVENUE #110 REDONDO BEACH CA 90277	WSW	0.00 / 12.96	-5	<a href="#">109</a>
<a href="#">4</a>	HAZNET	SOUTH BAY FAMILY MEDICAL GROUP	520 N PROSPECT AVE. #100 REDONDO BEACH CA 902770000	WSW	0.00 / 12.96	-5	<a href="#">109</a>
<a href="#">4</a>	RCRA CESQG	SOUTH BAY PHARMACY	520 N PROSPECT AVENUE #110 REDONDO BEACH CA 90277 <b>EPA Handler ID:</b> CAR000274613	WSW	0.00 / 12.96	-5	<a href="#">110</a>
<a href="#">5</a>	CHMIRS	City of Redondo Beach	510 North Prospect Ave Redondo Beach CA 90277	S	0.00 / 13.54	-17	<a href="#">111</a>
<a href="#">5</a>	FINDS/FRS	JAMES A TAMKIN MD	510 N PROSPECT AVE STE 208 REDONDO BEACH CA 90277	S	0.00 / 13.54	-17	<a href="#">112</a>
<a href="#">5</a>	FINDS/FRS	FINE TOUCH DERMATOLOGY	510 N PROSPECT AVE STE 209 REDONDO BEACH CA 90277-3030	S	0.00 / 13.54	-17	<a href="#">113</a>
<a href="#">5</a>	HAZNET	STEVEN KOLODNY SOUTH BAY PULMONARY INST.	510 N PROSPECT STE 305 REDONDO BEACH CA 902770000	S	0.00 / 13.54	-17	<a href="#">113</a>
<a href="#">5</a>	HAZNET	REPRODUCTIVE PARTNERS MEDICAL GRP	510 N PROSPECT AVE STE 202 REDONDO BEACH CA 90277	S	0.00 / 13.54	-17	<a href="#">114</a>
<a href="#">5</a>	HAZNET	BEACH CITIES AMBULATORY CARE CENTER	510 N PROSPECT AVE REDONDO BEACH CA 902770000	S	0.00 / 13.54	-17	<a href="#">115</a>
<a href="#">5</a>	HAZNET	ALBERT A REFF MD INC	510 N PROSPECT AVE REDONDO BEACH CA 902770000	S	0.00 / 13.54	-17	<a href="#">117</a>

<b>Map Key</b>	<b>DB</b>	<b>Company/Site Name</b>	<b>Address</b>	<b>Direction</b>	<b>Distance (mi/ft)</b>	<b>Elev Diff (ft)</b>	<b>Page Number</b>
<a href="#">5</a>	HAZNET	CENTER FOR ADVANCED REPRODUCTIVE CARE	510 N PROSPECT AVE, #202 REDONDO BEACH CA 902770000	S	0.00 / 13.54	-17	<a href="#">118</a>
<a href="#">5</a>	HAZNET	MEDICAL INSTITUTE OF LCM	510 N PROSPECT AVE STE 208 REDONDO BEACH CA 902770000	S	0.00 / 13.54	-17	<a href="#">118</a>
<a href="#">5</a>	HAZNET	FINE TOUCH DERMATOLOGY	510 N PROSPECT AVE STE 209 REDONDO BEACH CA 902773030	S	0.00 / 13.54	-17	<a href="#">119</a>
<a href="#">5</a>	RCRA NON GEN	FINE TOUCH DERMATOLOGY	510 N PROSPECT AVE STE 209 REDONDO BEACH CA 90277-3030 <i>EPA Handler ID:</i> CAL000417423	S	0.00 / 13.54	-17	<a href="#">119</a>
<a href="#">5</a>	RCRA SQG	JAMES A TAMKIN MD	510 N PROSPECT AVE STE 208 REDONDO BEACH CA 90277 <i>EPA Handler ID:</i> CAD983620113	S	0.00 / 13.54	-17	<a href="#">120</a>
<a href="#">6</a>	FINDS/FRS	REDONDO BEACH CITY LANDFILL (DOMINGUEZ PARK LANDFILL)	1400 BERYL STREET REDONDO BEACH CA 90503	NNE	0.00 / 21.75	-37	<a href="#">121</a>
<a href="#">6</a>	SWF/LF	Redondo Beach Municipal Dump	1400 Beryl Street Redondo Beach CA	NNE	0.00 / 21.75	-37	<a href="#">122</a>
<a href="#">6</a>	LA SWF	Redondo Beach Municipal Dump	1400 Beryl Street, Redondo Beach, CA 90277 Redondo Beach CA	NNE	0.00 / 21.75	-37	<a href="#">122</a>
<a href="#">7</a>	LA SWF	Green Hog Ranch	2200 East Beryl Street, Torrance, CA Torrance CA	NNE	0.01 / 29.61	-39	<a href="#">123</a>
<a href="#">8</a>	ENVIROSTOR	OFF-SITE PROPERTIES NEAR 1513 BERYL STREET	OFF-SITE PROPERTIES NEAR 1513 BERYL STREET TORRANCE CA 90503  <i>Estor/EPA ID   Cleanup Status:</i> 60001992   INACTIVE - ACTION REQUIRED AS OF 3/24/2014	NNE	0.01 / 35.73	-37	<a href="#">123</a>
<a href="#">9</a>	HAZNET	ABBES KHANI	5674 TOWERS ST TORRANCE CA 905031162	ENE	0.01 / 64.33	-24	<a href="#">125</a>
<a href="#">10</a>	HAZNET	CHARLENE GILBERT	1406 DIAMOND ST REDONDO BEACH CA 902773005	SSE	0.01 / 68.57	-35	<a href="#">126</a>



<b>Map Key</b>	<b>DB</b>	<b>Company/Site Name</b>	<b>Address</b>	<b>Direction</b>	<b>Distance (mi/ft)</b>	<b>Elev Diff (ft)</b>	<b>Page Number</b>
<a href="#">11</a>	DELISTED TNK	BEACH CITIES HEALTH DT	514 N PROSPECT AVE REDONDO BEACH CA 90277	NE	0.02 / 123.84	-29	<a href="#">126</a>
<a href="#">12</a>	CERS HAZ	COURY & SON CLEANERS	1232 BERYL ST REDONDO BEACH CA 90277	NW	0.06 / 316.06	-29	<a href="#">126</a>
<a href="#">12</a>	DRYCLEANERS	COURY & SON CLEANERS	1232 BERYL AVE REDONDO BEACH CA 902770000	NW	0.06 / 316.06	-29	<a href="#">129</a>
<a href="#">12</a>	DRYCLEANERS	COURY & SON CLEANERS	1232 BERYL ST REDONDO BEACH CA 902770000	NW	0.06 / 316.06	-29	<a href="#">129</a>
<a href="#">12</a>	DRYCLEANERS	CORY & SON CLEANERS	1232 BERYL ST REDONDO BEACH CA 902770000	NW	0.06 / 316.06	-29	<a href="#">130</a>
<a href="#">12</a>	EMISSIONS	COURY & SONS CLEANERS	1232 BERYL ST REDONDO BEACH CA 90277	NW	0.06 / 316.06	-29	<a href="#">130</a>
<a href="#">12</a>	FED DRYCLEANERS	COURY & SON CLEANERS	1232 BERYL ST REDONDO BEACH CA 90277	NW	0.06 / 316.06	-29	<a href="#">131</a>
<a href="#">12</a>	RCRA SQG	COURY & SON CLEANERS	1232 BERYL ST REDONDO BEACH CA 90277  <i>EPA Handler ID: CAD981623101</i>	NW	0.06 / 316.06	-29	<a href="#">131</a>
<a href="#">13</a>	CERS HAZ	Dollar Tree #03076	1206 BERYL ST REDONDO BEACH CA 90277	NW	0.06 / 319.92	-29	<a href="#">132</a>
<a href="#">13</a>	CERS HAZ	2108 Vons A Safeway Company	1212 BERYL ST REDONDO BEACH CA 90277	NW	0.06 / 319.92	-29	<a href="#">134</a>
<a href="#">13</a>	RCRA NON GEN	DOLLAR TREE #03076	1206 BERYL ST REDONDO BEACH CA 90277  <i>EPA Handler ID: CAL000378379</i>	NW	0.06 / 319.92	-29	<a href="#">137</a>
<a href="#">13</a>	RCRA NON GEN	VONS STORE #2108	1212 BERYL ST REDONDO BEACH CA 90277-2427 <i>EPA Handler ID: CAL000353938</i>	NW	0.06 / 319.92	-29	<a href="#">138</a>
<a href="#">14</a>	CERS TANK	Armag Oil #4 Inc	1200 BERYL ST REDONDO BEACH CA 90278	WNW	0.07 / 360.16	-30	<a href="#">139</a>

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
			<i>Site ID:</i> 61017				
<a href="#">14</a>	EMISSIONS	REDONDO SHELL, NPR PREMIER INVESTMENTS I	1200 BERYL ST REDONDO BEACH CA 90277	WNW	0.07 / 360.16	-30	<a href="#">148</a>
<a href="#">14</a>	LA HMS		1200 BERYL ST REDONDO BEACH CA 902772427	WNW	0.07 / 360.16	-30	<a href="#">149</a>
<a href="#">14</a>	LUST	BERYL & PROSPECT SHELL	1200 E BERYL ST REDONDO BEACH CA 90278	WNW	0.07 / 360.16	-30	<a href="#">149</a>
			<i>Global ID   Status   Status Date:</i> T0603754646   Completed - Case Closed   2012-04-12 00:00:00				
<a href="#">14</a>	RCRA NON GEN	SHELL OIL PRODUCTS SAP 135804	1200 BERYL ST REDONDO BEACH CA 90278	WNW	0.07 / 360.16	-30	<a href="#">150</a>
			<i>EPA Handler ID:</i> CAR000178038				
<a href="#">14</a>	RCRA NON GEN	NPR PREMIER INVESTMENT INC (DBA REDONDO SHELL)	1200 BERYL ST REDONDO BEACH CA 90277	WNW	0.07 / 360.16	-30	<a href="#">152</a>
			<i>EPA Handler ID:</i> CAL000265823				
<a href="#">14</a>	UST	Armag Oil #4 Inc	1200 BERYL ST REDONDO BEACH CA 90278	WNW	0.07 / 360.16	-30	<a href="#">153</a>
			<i>Facility ID:</i> LACoFA0005206				
<a href="#">15</a>	DELISTED TNK	BERYL & PROSPECT SHELL	1200 BERYL ST REDONDO BEACH CA 90277	NNW	0.08 / 428.82	-23	<a href="#">153</a>
<a href="#">16</a>	ENVIROSTOR	TOWERS ELEMENTARY SCHOOL	5600 TOWERS STREET TORRANCE CA 90503	ENE	0.11 / 558.14	-72	<a href="#">153</a>
			<i>Estor/EPA ID   Cleanup Status:</i> 60000887   NO FURTHER ACTION AS OF 9/27/2011				
<a href="#">17</a>	DRYCLEANERS	BAY CITIES CHEM-DRY	1231 AMETHYST STE A REDONDO BEACH CA 902770000	NW	0.13 / 685.82	-24	<a href="#">157</a>
<a href="#">18</a>	CLEANUP SITES	Redondo Beach - Dominguez Park Landfill	1400 Beryl Street Redondo Beach CA 90503	NNE	0.15 / 795.57	-24	<a href="#">158</a>
<a href="#">18</a>	LDS	REDONDO BEACH - DOMINGUEZ PARK LANDFILL	1400 BERYL STREET REDONDO BEACH CA 90503	NNE	0.15 / 795.57	-24	<a href="#">159</a>
<a href="#">19</a>	RCRA NON GEN	ARYA FAFFAIE	19718 RED BEAM AVE TORRANCE CA 90503	ESE	0.15 / 795.62	-76	<a href="#">160</a>
			<i>EPA Handler ID:</i> CAC002989000				

<b>Map Key</b>	<b>DB</b>	<b>Company/Site Name</b>	<b>Address</b>	<b>Direction</b>	<b>Distance (mi/ft)</b>	<b>Elev Diff (ft)</b>	<b>Page Number</b>
<a href="#">20</a>	RCRA NON GEN	TERLECKI, TODD	19909 REDBEAM AVENUE TORRANCE CA 90503 <i>EPA Handler ID: CAC002979583</i>	SE	0.17 / 910.96	-75	<a href="#">161</a>
<a href="#">21</a>	HIST CORTESE	REDONDO BEACH POLICE SHOOTING RANGE	1513 BERYL STREET REDONDO BEACH CA 90277	NE	0.18 / 932.91	-68	<a href="#">162</a>
<a href="#">21</a>	ENVIROSTOR	REDONDO BEACH POLICE SHOOTING RANGE	1513 BERYL STREET REDONDO BEACH CA 90277 <i>Estor/EPA ID   Cleanup Status: 80001232   NO FURTHER ACTION AS OF 12/20/2011</i>	NE	0.18 / 932.91	-68	<a href="#">163</a>
<a href="#">21</a>	SWF/LF	Redondo Beach Transfer Station	1513 Beryl Street Redondo Beach CA	NE	0.18 / 932.91	-68	<a href="#">164</a>
<a href="#">21</a>	LA SWF	Redondo Beach Transfer Station	1513 Beryl Street, Redondo Beach, CA 90277 Redondo Beach CA	NE	0.18 / 932.91	-68	<a href="#">165</a>
<a href="#">21</a>	VCP	OFF-SITE PROPERTIES NEAR 1513 BERYL STREET	OFF-SITE PROPERTIES NEAR 1513 BERYL STREET TORRANCE CA 90503 <i>Estor/EPA ID   Cleanup Status: 60001992   INACTIVE - ACTION REQUIRED AS OF 3/24/2014</i>	NE	0.18 / 932.91	-68	<a href="#">165</a>
<a href="#">21</a>	VCP	REDONDO BEACH POLICE SHOOTING RANGE	1513 BERYL STREET REDONDO BEACH CA 90277 <i>Estor/EPA ID   Cleanup Status: 80001232   NO FURTHER ACTION AS OF 12/20/2011</i>	NE	0.18 / 932.91	-68	<a href="#">167</a>
<a href="#">22</a>	RCRA NON GEN	REDONDO BEACH USD BERYL SCHOOL	920 BERYL ST REDONDO BEACH CA 90277-2236 <i>EPA Handler ID: CAD981389257</i>	W	0.18 / 954.18	-12	<a href="#">168</a>
<a href="#">23</a>	RCRA NON GEN	SANG KIM	20019 MILDRED AVE TORRANCE CA 90503 <i>EPA Handler ID: CAC002989193</i>	SE	0.20 / 1,069.46	-75	<a href="#">169</a>
<a href="#">24</a>	RCRA NON GEN	YORITA, LYNNE	20102 TOMLEE AVE TORRANCE CA 90503 <i>EPA Handler ID: CAC002966702</i>	SSE	0.21 / 1,085.20	-63	<a href="#">170</a>
<a href="#">25</a>	HHSS	STA 29-A HERMOSA REDONDO	SO SIDE PROSPECT AT E. AGATE S HERMOSA REDONDO CA 90277	WNW	0.23 / 1,203.24	2	<a href="#">171</a>
<a href="#">25</a>	HIST TANK	STA. 29-A HERMOSA REDONDO	SO SIDE PROSPECT AT E. AGATE S HERMOSA BEACH CA	WNW	0.23 / 1,203.24	2	<a href="#">171</a>



Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
<a href="#">26</a>	LA HMS		801 N PROSPECT AVE REDONDO BEACH CA 90278	WNW	0.24 / 1,240.90	26	<a href="#">171</a>
<a href="#">27</a>	CLEANUP SITES	RALPHS SUPERMARKET	1413 HAWTHORNE BLVD REDONDO BEACH CA 90278	NNE	0.24 / 1,243.23	-41	<a href="#">172</a>
<a href="#">28</a>	SWF/LF	Sunnyglen Construction Company	N. Of Del Amo & E. Of Prospect Ave. Torrance CA	SSE	0.24 / 1,279.13	-24	<a href="#">172</a>
<a href="#">28</a>	LA SWF	Sunnyglen Construction Company	Del Amo Boulevard And North Prospect Avenue, City Of Torrance, CA City Of Torrance CA	SSE	0.24 / 1,279.13	-24	<a href="#">173</a>
<a href="#">29</a>	RCRA LQG	LINE 1202 GREEN STATION	INT OF 190TH ST AND GREEN LN REDONDO BEACH CA 90278 <b>EPA Handler ID:</b> CAR000183400	NNE	0.24 / 1,287.19	-45	<a href="#">173</a>
<a href="#">30</a>	CLEANUP SITES	Sunnyglen Construction Co..	Prospect Ave. and Del Amo Blvd. Torrance CA	SE	0.28 / 1,483.23	-82	<a href="#">175</a>
<a href="#">30</a>	LDS	SUNNYGLEN CONSTRUCTION CO..	PROSPECT AVE. AND DEL AMO BLVD. TORRANCE CA	SE	0.28 / 1,483.23	-82	<a href="#">175</a>
<a href="#">31</a>	LUST	T-Y NURSERY INC	808 PAULINA AVE REDONDO BEACH CA 90278 <b>Global ID   Status   Status Date:</b> T0603705419   Completed - Case Closed   1996-11-13 00:00:00	WNW	0.30 / 1,576.31	15	<a href="#">176</a>
<a href="#">32</a>	LA SML	PAULINA AVE. SFD	810 PAULINA AVE REDONDO BEACH CA 90277	WNW	0.30 / 1,591.88	9	<a href="#">177</a>
<a href="#">33</a>	LA SML	1609-11 RIPLEY LN.	1609-16011 RIPLEY LN REDONDO BEACH CA 90511	NW	0.32 / 1,680.67	22	<a href="#">177</a>
<a href="#">34</a>	ENVIROSTOR	1609-11 RIPLEY LANE	1609-11 RIPLEY LANE REDONDO BEACH CA 90278 <b>Estor/EPA ID   Cleanup Status:</b> 19130117   REFER: 1248 LOCAL AGENCY AS OF 6/18/2001	NW	0.32 / 1,697.89	27	<a href="#">177</a>
<a href="#">35</a>	ENVIROSTOR	ADVANCED DESIGN & CONSTRUCTION INC.	1740 CARLSON LANE REDONDO BEACH CA 90278 <b>Estor/EPA ID   Cleanup Status:</b> 19000028   REFER: 1248 LOCAL AGENCY AS OF 4/2/2004	NNW	0.38 / 1,992.43	0	<a href="#">178</a>
<a href="#">36</a>	LA SML	ADVANCED DESIGN & CONSTRUCTION INC	1740 CARLSON LN REDONDO BEACH CA 90278	NNW	0.39 / 2,062.29	-6	<a href="#">178</a>

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
<a href="#">37</a>	LA SML	RESIDENTIAL DEVELOPMENT	1736 1/2 CARLSON LN REDONDO BEACH CA 90278	NNW	0.39 / 2,082.19	-2	<a href="#">178</a>
<a href="#">38</a>	ENVIROSTOR	CALIFORNIA DELTA BAKER	604-612 REYNOLDS LANE REDONDO BEACH CA 90278	NW	0.49 / 2,587.12	-6	<a href="#">178</a>
<i>Estor/EPA ID   Cleanup Status:</i> 19130115   REFER: 1248 LOCAL AGENCY AS OF 2/27/2001							
<a href="#">39</a>	LA SML	CALIFORNIA DELTA BAKER OILFIELD	604-612 REYNOLDS LN REDONDO BEACH CA 90278	NW	0.49 / 2,605.26	-3	<a href="#">179</a>
<a href="#">40</a>	ENVIROSTOR	PARISIAN CLEANERS	400 DIAMOND STREET REDONDO BEACH CA 90277	SW	0.74 / 3,927.33	-97	<a href="#">179</a>
<i>Estor/EPA ID   Cleanup Status:</i> 19720037   REFER: 1248 LOCAL AGENCY AS OF 11/2/2001							
<a href="#">41</a>	RCRA CORRACTS	EPTC REDONDO	1100 HARBOR DR REDONDO BEACH CA 90277	W	0.81 / 4,277.37	-150	<a href="#">180</a>
<i>EPA Handler ID:</i> CAD000631093							
<a href="#">42</a>	ENVIROSTOR	LEE'S CLEANERS	4958 W.190TH ST. TORRANCE CA 90503	ENE	0.82 / 4,312.58	-64	<a href="#">185</a>
<i>Estor/EPA ID   Cleanup Status:</i> 60000162   REFER: 1248 LOCAL AGENCY AS OF 5/1/2002							
<a href="#">43</a>	ENVIROSTOR	AES - REDONDO BEACH GENERATING STATION	1100A HARBOR DRIVE REDONDO BEACH CA 90277	W	0.91 / 4,827.06	-149	<a href="#">185</a>
<i>Estor/EPA ID   Cleanup Status:</i> 60001195   ACTIVE AS OF 2/1/1995							
<a href="#">43</a>	ENVIROSTOR	EPTC-REDONDO	1100A HARBOR DR REDONDO BEACH CA 902770000	W	0.91 / 4,827.06	-149	<a href="#">188</a>
<i>Estor/EPA ID   Cleanup Status:</i> CAD000631093							
<a href="#">43</a>	HWP	EPTC-REDONDO	1100A HARBOR DR REDONDO BEACH CA 902770000	W	0.91 / 4,827.06	-149	<a href="#">189</a>
<i>Estor/EPA ID:</i> CAD000631093							
<a href="#">44</a>	ENVIROSTOR	MICROTRONICS, INC	116 SOUTH CATALINA AVENUE REDONDO BEACH CA 90277	SSW	0.93 / 4,885.18	-97	<a href="#">190</a>
<i>Estor/EPA ID   Cleanup Status:</i> 19360405   REFER: OTHER AGENCY AS OF 3/21/1984							

## Executive Summary: Summary by Data Source

### Standard

### Federal

#### **RCRA CORRACTS - RCRA CORRACTS-Corrective Action**

A search of the RCRA CORRACTS database, dated Dec 17, 2018 has found that there are 1 RCRA CORRACTS site(s) within approximately 1.00 miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
EPTC REDONDO	1100 HARBOR DR REDONDO BEACH CA 90277	W	0.81 / 4,277.37	<a href="#">41</a>
<i>EPA Handler ID: CAD000631093</i>				

#### **RCRA LQG - RCRA Generator List**

A search of the RCRA LQG database, dated Dec 17, 2018 has found that there are 1 RCRA LQG site(s) within approximately 0.25 miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
LINE 1202 GREEN STATION	INT OF 190TH ST AND GREEN LN REDONDO BEACH CA 90278	NNE	0.24 / 1,287.19	<a href="#">29</a>
<i>EPA Handler ID: CAR000183400</i>				

#### **RCRA SQG - RCRA Small Quantity Generators List**

A search of the RCRA SQG database, dated Dec 17, 2018 has found that there are 3 RCRA SQG site(s) within approximately 0.25 miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
A M I SOUTH BAY HOSPITAL	514 N PROSPECT AVE REDONDO BEACH CA 90277	-	0.00 / 0.00	<a href="#">1</a>
<i>EPA Handler ID: CAD074152539</i>				
JAMES A TAMKIN MD	510 N PROSPECT AVE STE 208 REDONDO BEACH CA 90277	S	0.00 / 13.54	<a href="#">5</a>
<i>EPA Handler ID: CAD983620113</i>				
COURY & SON CLEANERS	1232 BERYL ST REDONDO BEACH CA 90277	NW	0.06 / 316.06	<a href="#">12</a>
<i>EPA Handler ID: CAD981623101</i>				

#### **RCRA CESQG - RCRA Conditionally Exempt Small Quantity Generators List**

A search of the RCRA CESQG database, dated Dec 17, 2018 has found that there are 1 RCRA CESQG site(s) within approximately 0.25 miles of the project property.



<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
SOUTH BAY PHARMACY	520 N PROSPECT AVENUE #110 REDONDO BEACH CA 90277	WSW	0.00 / 12.96	<a href="#">4</a>
<i>EPA Handler ID: CAR000274613</i>				

### **RCRA NON GEN - RCRA Non-Generators**

A search of the RCRA NON GEN database, dated Dec 17, 2018 has found that there are 16 RCRA NON GEN site(s) within approximately 0.25 miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
TORRANCE MEMORIAL PHYSICIAN NETWORK/CANCER CARE	514 N PROSPECT AVE FL 4 REDONDO BEACH CA 90277-3040	-	0.00 / 0.00	<a href="#">1</a>
<i>EPA Handler ID: CAL000402426</i>				
USRC REDONDO LLC DBA US RENAL REDONDO BEACH DIALYSIS	514 N PROSPECT AVE REDONDO BEACH CA 90277	-	0.00 / 0.00	<a href="#">1</a>
<i>EPA Handler ID: CAL000436071</i>				
BEACH CITIES HEALTH CENTER	514 N PROSPECT AVE REDONDO BEACH CA 90277	-	0.00 / 0.00	<a href="#">1</a>
<i>EPA Handler ID: CAL000386024</i>				
SOUTH BAY HOSPITAL AMI	514 N PROSPECT REDONDO BEACH CA 90277	-	0.00 / 0.00	<a href="#">1</a>
<i>EPA Handler ID: CAD981377740</i>				
PACIFIC SOUTH BAY DIALYSIS LLC DBA	514 N PROSPECT AVE REDONDO BEACH CA 90277-3036	-	0.00 / 0.00	<a href="#">1</a>
<i>EPA Handler ID: CAL000412974</i>				
SILVERADO BEACH CITIES	514 N PROSPECT AVE STE 101 REDONDO BEACH CA 90277	-	0.00 / 0.00	<a href="#">1</a>
<i>EPA Handler ID: CAL000410644</i>				
FINE TOUCH DERMATOLOGY	510 N PROSPECT AVE STE 209 REDONDO BEACH CA 90277-3030	S	0.00 / 13.54	<a href="#">5</a>
<i>EPA Handler ID: CAL000417423</i>				
DOLLAR TREE #03076	1206 BERYL ST REDONDO BEACH CA 90277	NW	0.06 / 319.92	<a href="#">13</a>
<i>EPA Handler ID: CAL000378379</i>				
VONS STORE #2108	1212 BERYL ST REDONDO BEACH CA 90277-2427	NW	0.06 / 319.92	<a href="#">13</a>
<i>EPA Handler ID: CAL000353938</i>				
SHELL OIL PRODUCTS SAP 135804	1200 BERYL ST REDONDO BEACH CA 90278	WNW	0.07 / 360.16	<a href="#">14</a>
<i>EPA Handler ID: CAR000178038</i>				

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
NPR PREMIER INVESTMENT INC (DBA REDONDO SHELL)	1200 BERYL ST REDONDO BEACH CA 90277	WNW	0.07 / 360.16	<a href="#">14</a>
	<i>EPA Handler ID: CAL000265823</i>			
ARYA FAFFAIE	19718 RED BEAM AVE TORRANCE CA 90503	ESE	0.15 / 795.62	<a href="#">19</a>
	<i>EPA Handler ID: CAC002989000</i>			
TERLECKI, TODD	19909 REDBEAM AVENUE TORRANCE CA 90503	SE	0.17 / 910.96	<a href="#">20</a>
	<i>EPA Handler ID: CAC002979583</i>			
REDONDO BEACH USD BERYL SCHOOL	920 BERYL ST REDONDO BEACH CA 90277-2236	W	0.18 / 954.18	<a href="#">22</a>
	<i>EPA Handler ID: CAD981389257</i>			
SANG KIM	20019 MILDRED AVE TORRANCE CA 90503	SE	0.20 / 1,069.46	<a href="#">23</a>
	<i>EPA Handler ID: CAC002989193</i>			
YORITA, LYNNE	20102 TOMLEE AVE TORRANCE CA 90503	SSE	0.21 / 1,085.20	<a href="#">24</a>
	<i>EPA Handler ID: CAC002966702</i>			

## State

### ENVIROSTOR - EnviroStor Database

A search of the ENVIROSTOR database, dated Mar 11, 2019 has found that there are 11 ENVIROSTOR site(s) within approximately 1.00 miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
1609-11 RIPLEY LANE	1609-11 RIPLEY LANE REDONDO BEACH CA 90278	NW	0.32 / 1,697.89	<a href="#">34</a>
	<i>Estor/EPA ID   Cleanup Status: 19130117   REFER: 1248 LOCAL AGENCY AS OF 6/18/2001</i>			
ADVANCED DESIGN & CONSTRUCTION INC.	1740 CARLSON LANE REDONDO BEACH CA 90278	NNW	0.38 / 1,992.43	<a href="#">35</a>
	<i>Estor/EPA ID   Cleanup Status: 19000028   REFER: 1248 LOCAL AGENCY AS OF 4/2/2004</i>			
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
OFF-SITE PROPERTIES NEAR 1513 BERYL STREET	OFF-SITE PROPERTIES NEAR 1513 BERYL STREET TORRANCE CA 90503	NNE	0.01 / 35.73	<a href="#">8</a>
	<i>Estor/EPA ID   Cleanup Status: 60001992   INACTIVE - ACTION REQUIRED AS OF 3/24/2014</i>			
TOWERS ELEMENTARY SCHOOL	5600 TOWERS STREET TORRANCE CA 90503	ENE	0.11 / 558.14	<a href="#">16</a>
	<i>Estor/EPA ID   Cleanup Status: 60000887   NO FURTHER ACTION AS OF 9/27/2011</i>			

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
REDONDO BEACH POLICE SHOOTING RANGE	1513 BERYL STREET REDONDO BEACH CA 90277	NE	0.18 / 932.91	<a href="#">21</a>
<i>Estor/EPA ID   Cleanup Status: 80001232   NO FURTHER ACTION AS OF 12/20/2011</i>				
CALIFORNIA DELTA BAKER	604-612 REYNOLDS LANE REDONDO BEACH CA 90278	NW	0.49 / 2,587.12	<a href="#">38</a>
<i>Estor/EPA ID   Cleanup Status: 19130115   REFER: 1248 LOCAL AGENCY AS OF 2/27/2001</i>				
PARISIAN CLEANERS	400 DIAMOND STREET REDONDO BEACH CA 90277	SW	0.74 / 3,927.33	<a href="#">40</a>
<i>Estor/EPA ID   Cleanup Status: 19720037   REFER: 1248 LOCAL AGENCY AS OF 11/2/2001</i>				
LEE'S CLEANERS	4958 W.190TH ST. TORRANCE CA 90503	ENE	0.82 / 4,312.58	<a href="#">42</a>
<i>Estor/EPA ID   Cleanup Status: 60000162   REFER: 1248 LOCAL AGENCY AS OF 5/1/2002</i>				
AES - REDONDO BEACH GENERATING STATION	1100A HARBOR DRIVE REDONDO BEACH CA 90277	W	0.91 / 4,827.06	<a href="#">43</a>
<i>Estor/EPA ID   Cleanup Status: 60001195   ACTIVE AS OF 2/1/1995</i>				
EPTC-REDONDO	1100A HARBOR DR REDONDO BEACH CA 902770000	W	0.91 / 4,827.06	<a href="#">43</a>
<i>Estor/EPA ID   Cleanup Status: CAD000631093  </i>				
MICROTRONICS, INC	116 SOUTH CATALINA AVENUE REDONDO BEACH CA 90277	SSW	0.93 / 4,885.18	<a href="#">44</a>
<i>Estor/EPA ID   Cleanup Status: 19360405   REFER: OTHER AGENCY AS OF 3/21/1984</i>				

### **SWF/LF - Solid Waste Information System (SWIS)**

A search of the SWF/LF database, dated Feb 11, 2019 has found that there are 3 SWF/LF site(s) within approximately 0.50 miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
Redondo Beach Municipal Dump	1400 Beryl Street Redondo Beach CA	NNE	0.00 / 21.75	<a href="#">6</a>
Redondo Beach Transfer Station	1513 Beryl Street Redondo Beach CA	NE	0.18 / 932.91	<a href="#">21</a>
Sunnyglen Construction Company	N. Of Del Amo & E. Of Prospect Ave. Torrance CA	SSE	0.24 / 1,279.13	<a href="#">28</a>

### **HWP - EnviroStor Hazardous Waste Facilities**

A search of the HWP database, dated Mar 11, 2019 has found that there are 1 HWP site(s) within approximately 1.00 miles of the project property.



<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
EPTC-REDONDO	1100A HARBOR DR REDONDO BEACH CA 902770000	W	0.91 / 4,827.06	<a href="#">43</a>
<i>Estor/EPA ID: CAD000631093</i>				

### **LDS - Land Disposal Sites**

A search of the LDS database, dated Nov 30, 2018 has found that there are 2 LDS site(s) within approximately 0.50 miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
REDONDO BEACH - DOMINGUEZ PARK LANDFILL	1400 BERYL STREET REDONDO BEACH CA 90503	NNE	0.15 / 795.57	<a href="#">18</a>
SUNNYGLEN CONSTRUCTION CO..	PROSPECT AVE. AND DEL AMO BLVD. TORRANCE CA	SE	0.28 / 1,483.23	<a href="#">30</a>

### **LUST - Leaking Underground Fuel Tank Reports**

A search of the LUST database, dated Nov 30, 2018 has found that there are 3 LUST site(s) within approximately 0.50 miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
T-Y NURSERY INC	808 PAULINA AVE REDONDO BEACH CA 90278	WNW	0.30 / 1,576.31	<a href="#">31</a>
<i>Global ID   Status   Status Date: T0603705419   Completed - Case Closed   1996-11-13 00:00:00</i>				

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
BEACH CITIES HEALTH DISTRICT	514 N PROSPECT AVE REDONDO BEACH CA 90277	-	0.00 / 0.00	<a href="#">2</a>
<i>Global ID   Status   Status Date: T10000000505   Completed - Case Closed   2015-07-14 00:00:00</i>				
BERYL & PROSPECT SHELL	1200 E BERYL ST REDONDO BEACH CA 90278	WNW	0.07 / 360.16	<a href="#">14</a>
<i>Global ID   Status   Status Date: T0603754646   Completed - Case Closed   2012-04-12 00:00:00</i>				

### **UST - Permitted Underground Storage Tank (UST) in GeoTracker**

A search of the UST database, dated Nov 30, 2018 has found that there are 2 UST site(s) within approximately 0.25 miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
Beach Cities Health Center	514 N Prospect Ave Redondo Beach CA 90277	-	0.00 / 0.00	<a href="#">1</a>
<i>Facility ID: LACoFA0021346</i>				
Armag Oil #4 Inc	1200 BERYL ST REDONDO BEACH CA 90278	WNW	0.07 / 360.16	<a href="#">14</a>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
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*Facility ID: LACoFA0005206*

### **HHSS - Historical Hazardous Substance Storage Information Database**

A search of the HHSS database, dated Aug 27, 2015 has found that there are 2 HHSS site(s) within approximately 0.25 miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
STA 29-A HERMOSA REDONDO	SO SIDE PROSPECT AT E. AGATE S HERMOSA REDONDO CA 90277	WNW	0.23 / 1,203.24	<a href="#">25</a>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
SOUTH BAY HOSPITAL	514 NORTH PROSPECT AVENUE REDONDO BEACH CA 90277	-	0.00 / 0.00	<a href="#">1</a>

### **DELISTED TNK - Delisted Storage Tanks**

A search of the DELISTED TNK database, dated Mar 11, 2019 has found that there are 2 DELISTED TNK site(s) within approximately 0.25 miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
BEACH CITIES HEALTH DT	514 N PROSPECT AVE REDONDO BEACH CA 90277	NE	0.02 / 123.84	<a href="#">11</a>
BERYL & PROSPECT SHELL	1200 BERYL ST REDONDO BEACH CA 90277	NNW	0.08 / 428.82	<a href="#">15</a>

### **CERS TANK - California Environmental Reporting System (CERS) Tanks**

A search of the CERS TANK database, dated Feb 13, 2019 has found that there are 2 CERS TANK site(s) within approximately 0.25 miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
Beach Cities Health Center	514 N PROSPECT AVE REDONDO BEACH CA 90277  <i>Site ID: 11373</i>	-	0.00 / 0.00	<a href="#">1</a>
Armag Oil #4 Inc	1200 BERYL ST REDONDO BEACH CA 90278  <i>Site ID: 61017</i>	WNW	0.07 / 360.16	<a href="#">14</a>

### **VCP - Voluntary Cleanup Program**

A search of the VCP database, dated Mar 11, 2019 has found that there are 2 VCP site(s) within approximately 0.50 miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
REDONDO BEACH POLICE SHOOTING RANGE	1513 BERYL STREET REDONDO BEACH CA 90277	NE	0.18 / 932.91	<a href="#">21</a>
<i>Estor/EPA ID   Cleanup Status: 80001232   NO FURTHER ACTION AS OF 12/20/2011</i>				
OFF-SITE PROPERTIES NEAR 1513 BERYL STREET	OFF-SITE PROPERTIES NEAR 1513 BERYL STREET TORRANCE CA 90503	NE	0.18 / 932.91	<a href="#">21</a>
<i>Estor/EPA ID   Cleanup Status: 60001992   INACTIVE - ACTION REQUIRED AS OF 3/24/2014</i>				

### **CLEANUP SITES - GeoTracker Cleanup Sites Data**

A search of the CLEANUP SITES database, dated Nov 30, 2018 has found that there are 3 CLEANUP SITES site(s) within approximately 0.50 miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
Redondo Beach - Dominguez Park Landfill	1400 Beryl Street Redondo Beach CA 90503	NNE	0.15 / 795.57	<a href="#">18</a>
RALPHS SUPERMARKET	1413 HAWTHORNE BLVD REDONDO BEACH CA 90278	NNE	0.24 / 1,243.23	<a href="#">27</a>
Sunnyglen Construction Co..	Prospect Ave. and Del Amo Blvd. Torrance CA	SE	0.28 / 1,483.23	<a href="#">30</a>

### **HIST TANK - Historical Hazardous Substance Storage Container Information - Facility Summary**

A search of the HIST TANK database, dated May 27, 1988 has found that there are 2 HIST TANK site(s) within approximately 0.25 miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
STA. 29-A HERMOSA REDONDO	SO SIDE PROSPECT AT E. AGATE S HERMOSA BEACH CA	WNW	0.23 / 1,203.24	<a href="#">25</a>
<b><u>Lower Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (mi/ft)</u></b>	<b><u>Map Key</u></b>
SOUTH BAY HOSPITAL	514 NORTH PROSPECT AVENUE REDONDO BEACH CA	-	0.00 / 0.00	<a href="#">1</a>

### **County**

#### **LA HMS - Los Angeles County - HMS List**

A search of the LA HMS database, dated Dec 12, 2018 has found that there are 3 LA HMS site(s) within approximately 0.25 miles of the project property.



<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
	801 N PROSPECT AVE REDONDO BEACH CA 90278	WNW	0.24 / 1,240.90	<a href="#">26</a>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
	514 N PROSPECT AVE REDONDO BEACH CA 902773077	-	0.00 / 0.00	<a href="#">1</a>
	1200 BERYL ST REDONDO BEACH CA 902772427	WNW	0.07 / 360.16	<a href="#">14</a>

### **LA SWF - Los Angeles County - Solid Waste Sites**

A search of the LA SWF database, dated Feb 11, 2019 has found that there are 4 LA SWF site(s) within approximately 0.50 miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
Redondo Beach Municipal Dump	1400 Beryl Street, Redondo Beach, CA 90277 Redondo Beach CA	NNE	0.00 / 21.75	<a href="#">6</a>
Green Hog Ranch	2200 East Beryl Street, Torrance, CA Torrance CA	NNE	0.01 / 29.61	<a href="#">7</a>
Redondo Beach Transfer Station	1513 Beryl Street, Redondo Beach, CA 90277 Redondo Beach CA	NE	0.18 / 932.91	<a href="#">21</a>
Sunnyglen Construction Company	Del Amo Boulevard And North Prospect Avenue, City Of Torrance, CA City Of Torrance CA	SSE	0.24 / 1,279.13	<a href="#">28</a>

### **Non Standard**

#### **Federal**

### **FINDS/FRS - Facility Registry Service/Facility Index**

A search of the FINDS/FRS database, dated Jan 30, 2019 has found that there are 12 FINDS/FRS site(s) within approximately 0.02 miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
BEACH CITIES HEALTH DISTRICT	514 N PROSPECT AVE REDONDO BEACH CA 90277	-	0.00 / 0.00	<a href="#">1</a>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
PACIFIC SOUTH BAY DIALYSIS LLC DBA	514 N PROSPECT AVE REDONDO BEACH CA 90277-3036	-	0.00 / 0.00	<a href="#">1</a>
BEACH DISTRICT SURGERY CENTER	514 N PROSPECT AVE # 100 REDONDO BEACH CA 90277	-	0.00 / 0.00	<a href="#">1</a>
TORRANCE MEMORIAL PHYSICIAN NETWORK/CANCER CARE	514 N PROSPECT AVE FL 4 REDONDO BEACH CA 90277-3040	-	0.00 / 0.00	<a href="#">1</a>
SILVERADO BEACH CITIES	514 N PROSPECT AVE STE 101 REDONDO BEACH CA 90277	-	0.00 / 0.00	<a href="#">1</a>
COASTAL DIALYSIS	514 N PROSPECT AVE REDONDO BEACH CA 90277	-	0.00 / 0.00	<a href="#">1</a>
USRC REDONDO LLC DBA US RENAL REDONDO BEACH DIALYSIS	514 N PROSPECT AVE REDONDO BEACH CA 90277	-	0.00 / 0.00	<a href="#">1</a>
A M I SOUTH BAY HOSPITAL	514 N PROSPECT AVE REDONDO BEACH CA 90277	-	0.00 / 0.00	<a href="#">1</a>
SOUTH BAY PHARMACY	520 N PROSPECT AVENUE #110 REDONDO BEACH CA 90277	WSW	0.00 / 12.96	<a href="#">4</a>
FINE TOUCH DERMATOLOGY	510 N PROSPECT AVE STE 209 REDONDO BEACH CA 90277-3030	S	0.00 / 13.54	<a href="#">5</a>
JAMES A TAMKIN MD	510 N PROSPECT AVE STE 208 REDONDO BEACH CA 90277	S	0.00 / 13.54	<a href="#">5</a>
REDONDO BEACH CITY LANDFILL (DOMINGUEZ PARK LANDFILL)	1400 BERYL STREET REDONDO BEACH CA 90503	NNE	0.00 / 21.75	<a href="#">6</a>

### **FTTS INSP - FTTS Inspection Case Listing**

A search of the FTTS INSP database, dated Jan 19, 2007 has found that there are 1 FTTS INSP site(s) within approximately 0.02 miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
SOUTH BAY HOSPITAL	514 N PROSPECT AVE REDONDO BEACH CA 90277-	-	0.00 / 0.00	<a href="#">1</a>

### **FED DRYCLEANERS - Drycleaner Facilities**

A search of the FED DRYCLEANERS database, dated May 29, 2018 has found that there are 1 FED DRYCLEANERS site(s) within approximately 0.25 miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
COURY & SON CLEANERS	1232 BERYL ST REDONDO BEACH CA 90277	NW	0.06 / 316.06	<a href="#">12</a>

### **State**

### **DRYCLEANERS - Dry Cleaning Facilities**

A search of the DRYCLEANERS database, dated Jan 18, 2019 has found that there are 4 DRYCLEANERS site(s) within approximately 0.25 miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
COURY & SON CLEANERS	1232 BERYL AVE REDONDO BEACH CA 902770000	NW	0.06 / 316.06	<a href="#">12</a>
COURY & SON CLEANERS	1232 BERYL ST REDONDO BEACH CA 902770000	NW	0.06 / 316.06	<a href="#">12</a>
CORY & SON CLEANERS	1232 BERYL ST REDONDO BEACH CA 902770000	NW	0.06 / 316.06	<a href="#">12</a>
BAY CITIES CHEM-DRY	1231 AMETHYST STE A REDONDO BEACH CA 902770000	NW	0.13 / 685.82	<a href="#">17</a>

### **CHMIRS - California Hazardous Material Incident Report System (CHMIRS)**

A search of the CHMIRS database, dated Jan 25, 2019 has found that there are 2 CHMIRS site(s) within approximately 0.02 miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
Redondo Beach Fire	512 North Prospect Ave Redondo Beach CA 90277	SSW	0.00 / 12.89	<a href="#">3</a>
City of Redondo Beach	510 North Prospect Ave Redondo Beach CA 90277	S	0.00 / 13.54	<a href="#">5</a>



## **HAZNET - Hazardous Waste Manifest Data**

A search of the HAZNET database, dated Oct 24, 2016 has found that there are 33 HAZNET site(s) within approximately 0.02 miles of the project property.

<b><u>Lower Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (mi/ft)</u></b>	<b><u>Map Key</u></b>
BEACH CITIES HEALTH DISTRICT	514 N PROSPECT AVE REDONDO BEACH CA 902770000	-	0.00 / 0.00	<a href="#">1</a>
CANCER CARE ASSOCIATES MEDICAL GROUP	514 N PROSPECT AVE 4TH FLOOR REDONDO BEACH CA 90277	-	0.00 / 0.00	<a href="#">1</a>
BEACH CITIES HEALTH CENTER	514 N PROSPECT AVE REDONDO BEACH CA 90277	-	0.00 / 0.00	<a href="#">1</a>
BEACH CITIES HEALTH DISTRICT	514 N PROSPECT AVE REDONDO BEACH CA 902770000	-	0.00 / 0.00	<a href="#">1</a>
BEACH CITIES HEALTH CENTER	514 N PROSPECT AVE REDONDO BEACH CA 902770000	-	0.00 / 0.00	<a href="#">1</a>
BEACH CITIES HEALTH DISTRICT	514 N PROSPECT AVE STE 100 REDONDO BEACH CA 902773036	-	0.00 / 0.00	<a href="#">1</a>
TORRANCE MEMORIAL PHYSICIAN NETWORK/CANCER CARE ASSOCIATES	514 N PROSPECT AVE FL 4 REDONDO BEACH CA 902773040	-	0.00 / 0.00	<a href="#">1</a>
BEACH CITIES HEALTH CENTER	514 N PROSPECT AVE REDONDO BEACH CA 902770000	-	0.00 / 0.00	<a href="#">1</a>
PACIFIC SOUTH BAY DIALYSIS LLC DBA	514 N PROSPECT AVE REDONDO BEACH CA 902773036	-	0.00 / 0.00	<a href="#">1</a>
SOUTH BAY MEDICAL CENTER	514 NORTH PROSPECT AVE REDONDO BEACH CA 902770000	-	0.00 / 0.00	<a href="#">1</a>
SILVERADO BEACH CITIES	514 N PROSPECT AVE REDONDO BEACH CA 90277	-	0.00 / 0.00	<a href="#">1</a>
BEACH CITIES AMBULATORY CARE CENTER	514 N PROSPECT AVE REDONDO BEACH CA 902770000	-	0.00 / 0.00	<a href="#">1</a>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
BEACH CITIES HEALTH DISTRICT	514 N PROSPECT AVE REDONDO BEACH CA 902770000	-	0.00 / 0.00	<a href="#">1</a>
SOUTH BAY MEDICAL CENTER	514 N PROSPECT REDONDO BEACH CA 902770000	-	0.00 / 0.00	<a href="#">1</a>
SOUTH BAY HOSPITAL	514 N PROSPECT AV REDONDO BEACH CA 902770000	-	0.00 / 0.00	<a href="#">1</a>
SOUTH BAY HOSPITAL	514 NORTH PROSPECT REDONDO BEACH CA 902770000	-	0.00 / 0.00	<a href="#">1</a>
1X SOUTH BAY HOSPITAL	514 N PROSPECT AVE REDONDO BEACH CA 902770000	-	0.00 / 0.00	<a href="#">1</a>
1X SOUTH BAY HOSPITAL	514 NORTH PROSPECT AVE. REDONDO BEACH CA 902770000	-	0.00 / 0.00	<a href="#">1</a>
BEACH CITIES HEALTH DISTRICT	514 N PROSPECT AVE REDONDO BEACH CA 902770000	-	0.00 / 0.00	<a href="#">1</a>
BEACH CITIES HEALTH DISTRICT	514 N PROSPECT AVE REDONDO BEACH CA 902770000	-	0.00 / 0.00	<a href="#">1</a>
THE LITTLE COMPANY OF MARY HEALTH SERVICES	514 N PROSPECT AVE REDONDO BEACH CA 90277	-	0.00 / 0.00	<a href="#">1</a>
BEACH CITIES HEALTH CENTER	514 N PROSPECT AVE REDONDO BEACH CA 902770000	-	0.00 / 0.00	<a href="#">1</a>
BEACH CITIES AMBULATORY CARE CTRS	514 N PROSPECT RD REDONDO BEACH CA 902770000	-	0.00 / 0.00	<a href="#">1</a>
SOUTH BAY FAMILY MEDICAL GROUP	520 N PROSPECT AVE. #100 REDONDO BEACH CA 902770000	WSW	0.00 / 12.96	<a href="#">4</a>
STEVEN KOLODNY SOUTH BAY PULMONARY INST.	510 N PROSPECT STE 305 REDONDO BEACH CA 902770000	S	0.00 / 13.54	<a href="#">5</a>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
REPRODUCTIVE PARTNERS MEDICAL GRP	510 N PROSPECT AVE STE 202 REDONDO BEACH CA 90277	S	0.00 / 13.54	<a href="#">5</a>
BEACH CITIES AMBULATORY CARE CENTER	510 N PROSPECT AVE REDONDO BEACH CA 902770000	S	0.00 / 13.54	<a href="#">5</a>
ALBERT A REFF MD INC	510 N PROSPECT AVE REDONDO BEACH CA 902770000	S	0.00 / 13.54	<a href="#">5</a>
CENTER FOR ADVANCED REPRODUCTIVE CARE	510 N PROSPECT AVE, #202 REDONDO BEACH CA 902770000	S	0.00 / 13.54	<a href="#">5</a>
MEDICAL INSTITUTE OF LCM	510 N PROSPECT AVE STE 208 REDONDO BEACH CA 902770000	S	0.00 / 13.54	<a href="#">5</a>
FINE TOUCH DERMATOLOGY	510 N PROSPECT AVE STE 209 REDONDO BEACH CA 902773030	S	0.00 / 13.54	<a href="#">5</a>
ABBES KHANI	5674 TOWERS ST TORRANCE CA 905031162	ENE	0.01 / 64.33	<a href="#">9</a>
CHARLENE GILBERT	1406 DIAMOND ST REDONDO BEACH CA 902773005	SSE	0.01 / 68.57	<a href="#">10</a>

### **HIST MANIFEST - Historical Hazardous Waste Manifest Data**

A search of the HIST MANIFEST database, dated Dec 31, 1992 has found that there are 5 HIST MANIFEST site(s) within approximately 0.02 miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
	514 N PROSPECT AV REDONDO BEACH CA 902770000	-	0.00 / 0.00	<a href="#">1</a>
	514 NORTH PROSPECT REDONDO BEACH CA 902770000	-	0.00 / 0.00	<a href="#">1</a>
	514 NORTH PROSPECT AVE. REDONDO BEACH CA 902770000	-	0.00 / 0.00	<a href="#">1</a>



<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
	514 N PROSPECT REDONDO BEACH CA 902770000	-	0.00 / 0.00	<a href="#">1</a>
	514 N PROSPECT AVE REDONDO BEACH CA 902770000	-	0.00 / 0.00	<a href="#">1</a>

### **HIST CORTESE - Historical Cortese List**

A search of the HIST CORTESE database, dated Nov 13, 2008 has found that there are 1 HIST CORTESE site(s) within approximately 0.50 miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
REDONDO BEACH POLICE SHOOTING RANGE	1513 BERYL STREET REDONDO BEACH CA 90277	NE	0.18 / 932.91	<a href="#">21</a>

### **CERS HAZ - California Environmental Reporting System (CERS) Hazardous Waste Sites**

A search of the CERS HAZ database, dated Feb 13, 2019 has found that there are 4 CERS HAZ site(s) within approximately 0.12 miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
USRC Redondo, LLC	514 N PROSPECT AVE REDONDO BEACH CA 90277	-	0.00 / 0.00	<a href="#">1</a>
COURY & SON CLEANERS	1232 BERYL ST REDONDO BEACH CA 90277	NW	0.06 / 316.06	<a href="#">12</a>
Dollar Tree #03076	1206 BERYL ST REDONDO BEACH CA 90277	NW	0.06 / 319.92	<a href="#">13</a>
2108 Vons A Safeway Company	1212 BERYL ST REDONDO BEACH CA 90277	NW	0.06 / 319.92	<a href="#">13</a>

### **EMISSIONS - Toxic Pollutant Emissions Facilities**

A search of the EMISSIONS database, dated Dec 31, 2016 has found that there are 4 EMISSIONS site(s) within approximately 0.25 miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
AMI/SOUTH BAY HOSPITAL	514 N PROSPECT AV REDONDO BEACH CA 90277	-	0.00 / 0.00	<a href="#">1</a>
SOUTH BAY HOSPITAL	514 N PROSPECT AVE REDONDO BEACH CA 90277	-	0.00 / 0.00	<a href="#">1</a>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
COURY & SONS CLEANERS	1232 BERYL ST REDONDO BEACH CA 90277	NW	0.06 / 316.06	<a href="#">12</a>
REDONDO SHELL, NPR PREMIER INVESTMENTS I	1200 BERYL ST REDONDO BEACH CA 90277	WNW	0.07 / 360.16	<a href="#">14</a>

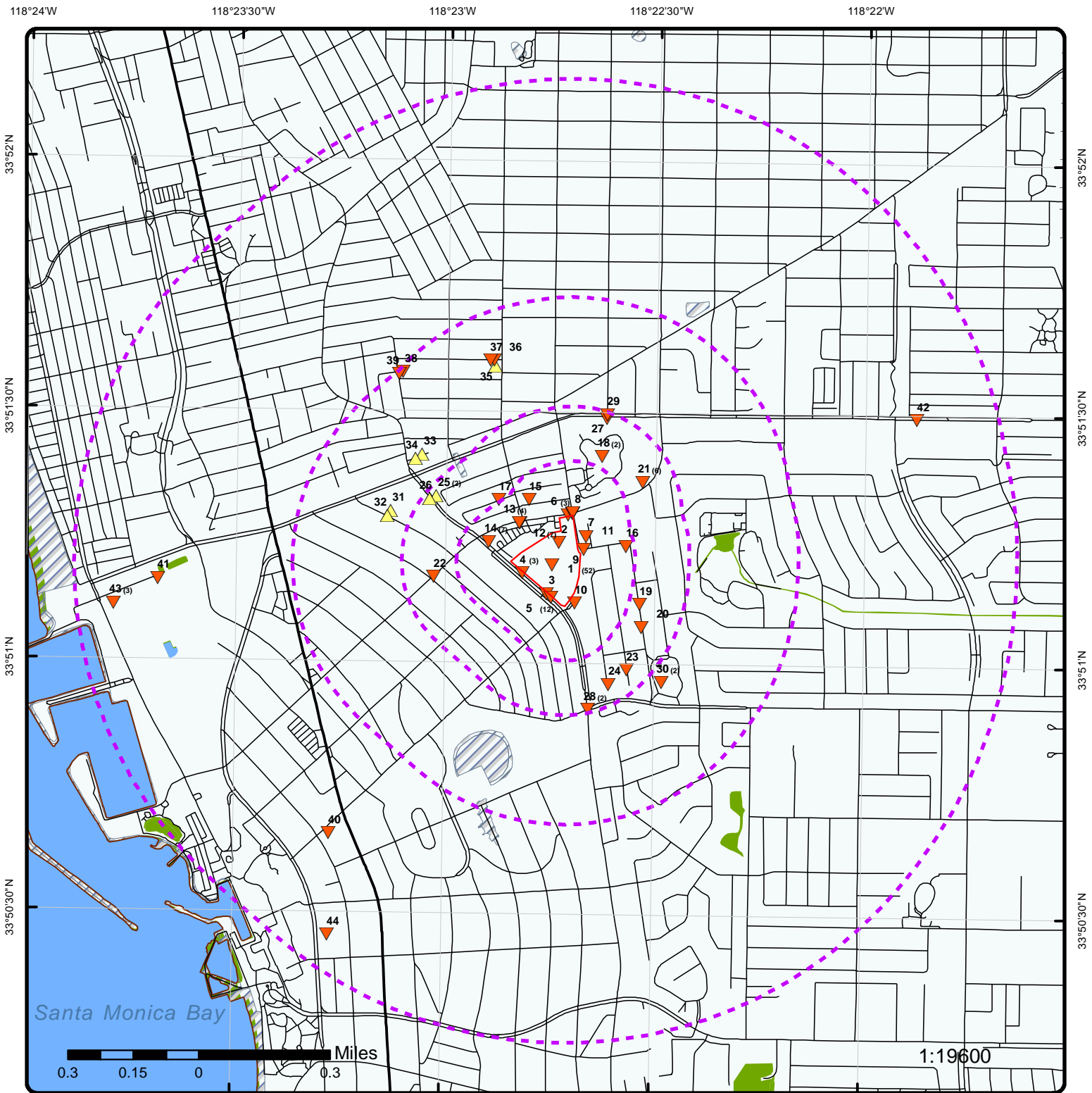
## County

### LA SML - Los Angeles County - Site Mitigation List

A search of the LA SML database, dated Jan 9, 2019 has found that there are 5 LA SML site(s) within approximately 0.50 miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
PAULINA AVE. SFD	810 PAULINA AVE REDONDO BEACH CA 90277	WNW	0.30 / 1,591.88	<a href="#">32</a>
1609-11 RIPLEY LN.	1609-16011 RIPLEY LN REDONDO BEACH CA 90511	NW	0.32 / 1,680.67	<a href="#">33</a>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
ADVANCED DESIGN & CONSTRUCTION INC	1740 CARLSON LN REDONDO BEACH CA 90278	NNW	0.39 / 2,062.29	<a href="#">36</a>
RESIDENTIAL DEVELOPMENT	1736 1/2 CARLSON LN REDONDO BEACH CA 90278	NNW	0.39 / 2,082.19	<a href="#">37</a>
CALIFORNIA DELTA BAKER OILFIELD	604-612 REYNOLDS LN REDONDO BEACH CA 90278	NW	0.49 / 2,605.26	<a href="#">39</a>



### Map : 1 Mile Radius

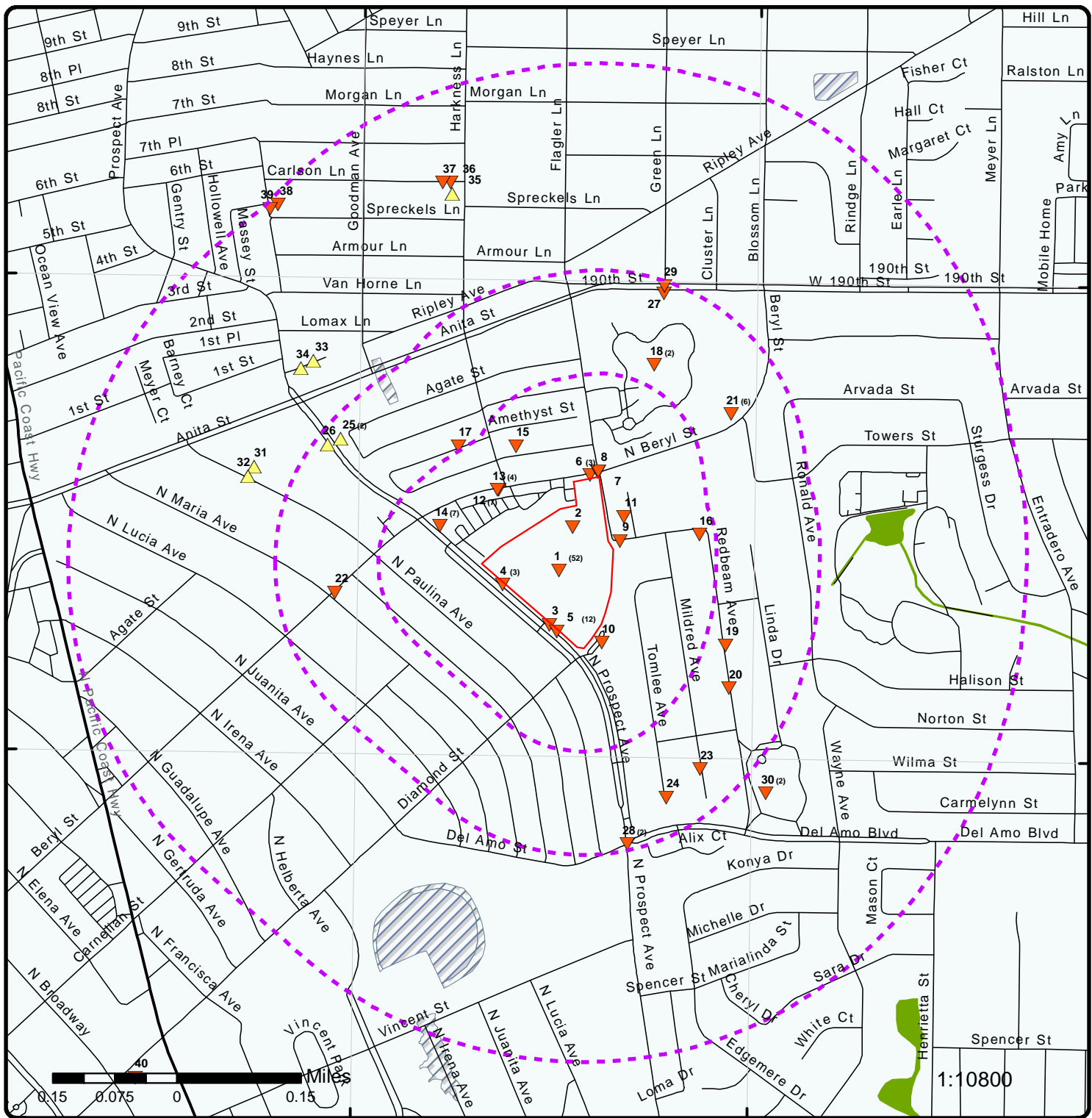
Order No: 20190401203

Address: 514 North Prospect Avenue, Redondo Beach, CA, 90277



Project Property	Rails	State Boundary	FWS Special Designation Areas
Buffer Outline	Major Highways	National Priority List Sites	State Brownfield Sites
Eris Sites with Higher Elevation	Major Highways Ramps	National Wetland	State Brownfield Areas
Eris Sites with Same Elevation	Major Roads	Indian Reserve Land	State Superfund Areas:Dept. of Defense
Eris Sites with Lower Elevation	Major Roads Ramps	Historic Fill	State Superfund Areas:NPL
Eris Sites with Unknown Elevation	Secondary Roads	100 Year Flood Zone	WQARF Areas
County Boundary	Secondary Roads Ramps	500 Year Flood Zone	Federal Lands: Dept. of Defense (owned/administered areas)
	Local Roads and Ramps		





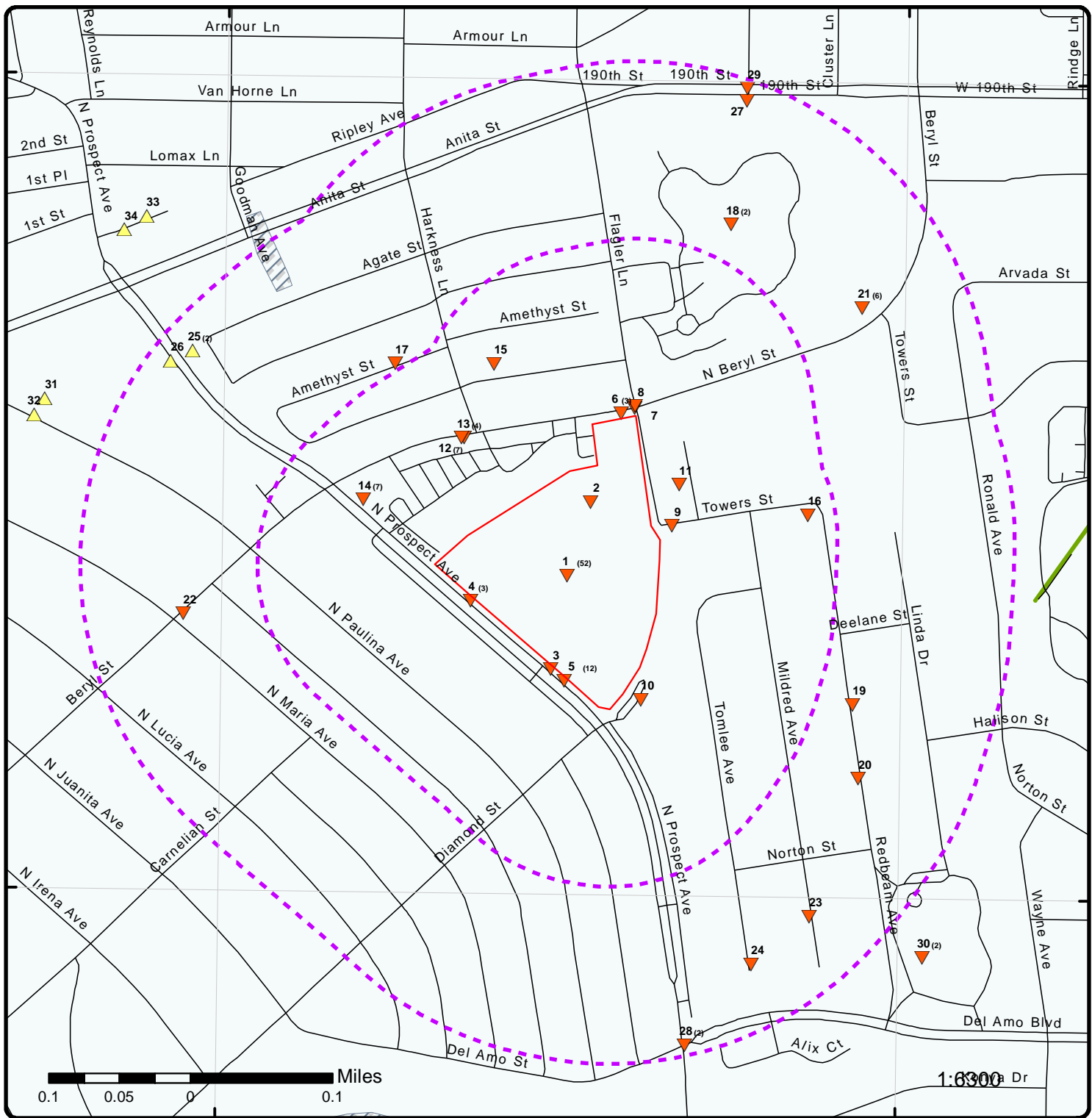
**Map : 0.5 Mile Radius**

Order No: 20190401203

Address: 514 North Prospect Avenue, Redondo Beach, CA, 90277



Project Property	Rails	State Boundary	FWS Special Designation Areas
Buffer Outline	Major Highways	National Priority List Sites	State Brownfield Sites
Eris Sites with Higher Elevation	Major Highways Ramps	National Wetland	State Brownfield Areas
Eris Sites with Same Elevation	Major Roads	Indian Reserve Land	State Superfund Areas:Dept. of Defense
Eris Sites with Lower Elevation	Major Roads Ramps	Historic Fill	State Superfund Areas:NPL
Eris Sites with Unknown Elevation	Secondary Roads	100 Year Flood Zone	WQARF Areas
County Boundary	Secondary Roads Ramps	500 Year Flood Zone	Federal Lands: Dept. of Defense (owned/administered areas)
	Local Roads and Ramps		



### Map : 0.25 Mile Radius

Order No: 20190401203

Address: 514 North Prospect Avenue, Redondo Beach, CA, 90277



Project Property	Rails	State Boundary	FWS Special Designation Areas
Buffer Outline	Major Highways	National Priority List Sites	State Brownfield Sites
Eris Sites with Higher Elevation	Major Highways Ramps	National Wetland	State Brownfield Areas
Eris Sites with Same Elevation	Major Roads	Indian Reserve Land	State Superfund Areas:Dept. of Defense
Eris Sites with Lower Elevation	Major Roads Ramps	Historic Fill	State Superfund Areas:NPL
Eris Sites with Unknown Elevation	Secondary Roads	100 Year Flood Zone	WQARF Areas
County Boundary	Secondary Roads Ramps	500 Year Flood Zone	Federal Lands: Dept. of Defense (owned/administered areas)
	Local Roads and Ramps		





0.07 0.035 0 0.07 Miles

1:5000

Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

# Aerial (2017)

Address: 514 North Prospect Avenue, Redondo Beach, CA, 90277

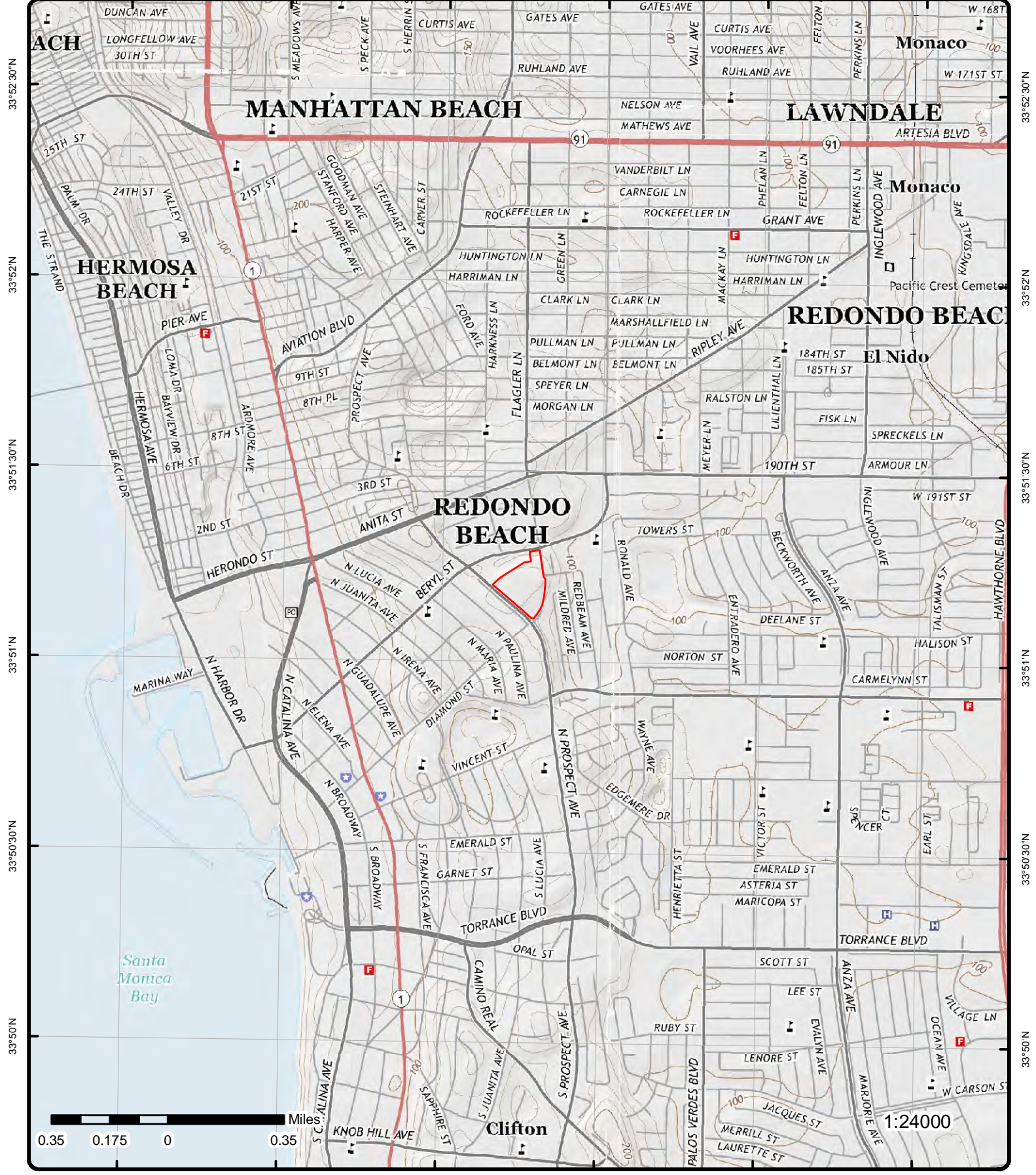
Source: ESRI World Imagery

Order No: 20190401203



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33°52'30"N  
33°52'N  
33°51'30"N  
33°51'N  
33°50'30"N  
33°50'N

33°52'30"N  
33°52'N  
33°51'30"N  
33°51'N  
33°50'30"N  
33°50'N

# Topographic Map (2015)

Address: 514 North Prospect Avenue, Redondo Beach, CA, 90277

Quadrangle(s): Venice, CA; Torrance, CA; Redondo Beach, CA; Inglewood, CA;

Source: USGS Topographic Map

Order No: 20190401203



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# Detail Report

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<a href="#">1</a>	1 of 52	-	0.00 / 0.00	168.23 / -1	USRC Redondo, LLC 514 N PROSPECT AVE REDONDO BEACH CA 90277	CERS HAZ

**Site ID:** 20680  
**Latitude:** 33.853260  
**Longitude:** -118.379051

**Regulated Programs**

**EI Description:** Chemical Storage Facilities      **EI ID:** 10302499  
**EI Description:** Hazardous Waste Generator      **EI ID:** 10302499

**Evaluations**

**Eval Date:** 11/13/2013  
**Violations Found:** No  
**Eval General Type:** Compliance Evaluation Inspection  
**Eval Type:** Routine done by local agency  
**Eval Division:** Redondo Beach Fire Department  
**Eval Program:** HMRRP  
**Eval Source:** CERS  
**Eval Notes:**

NO VIOLATIONS NOTED; Note: data in [EVAL Notes] field for some records is truncated from the source.

**Affiliations**

**Affil Type Desc:** Facility Mailing Address  
**Entity Name:** Mailing Address  
**Entity Title:**  
**Address:** 514 N. PROSPECT AVE  
**City:** REDONDO BEACH  
**State:** CA  
**Country:**  
**Zip Code:** 90277  
**Phone:**

**Affil Type Desc:** CUPA District  
**Entity Name:** Los Angeles County Fire  
**Entity Title:**  
**Address:** 5825 Rickenbacker Road  
**City:** Commerce  
**State:** CA  
**Country:**  
**Zip Code:** 90040-3027  
**Phone:** (323) 890-4045

**Affil Type Desc:** Parent Corporation  
**Entity Name:** COASTAL DIALYSIS  
**Entity Title:**  
**Address:**  
**City:**  
**State:**

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<b>Country:</b> <b>Zip Code:</b> <b>Phone:</b>						
<b>Affil Type Desc:</b>		Operator				
<b>Entity Name:</b>		USRC REDONDO, LLC				
<b>Entity Title:</b>						
<b>Address:</b>						
<b>City:</b>						
<b>State:</b>						
<b>Country:</b>						
<b>Zip Code:</b>						
<b>Phone:</b>		(562) 519-0748				
<b>Affil Type Desc:</b>		Environmental Contact				
<b>Entity Name:</b>		MARIAN "MAR" MERZA				
<b>Entity Title:</b>						
<b>Address:</b>		514 N PROSPECT AVE				
<b>City:</b>		REDONDO BEACH				
<b>State:</b>		CA				
<b>Country:</b>						
<b>Zip Code:</b>		90277				
<b>Phone:</b>						
<b>Affil Type Desc:</b>		Identification Signer				
<b>Entity Name:</b>		KAREN LETTER				
<b>Entity Title:</b>		ADMIN ASSISTANT				
<b>Address:</b>						
<b>City:</b>						
<b>State:</b>						
<b>Country:</b>						
<b>Zip Code:</b>						
<b>Phone:</b>						
<b>Affil Type Desc:</b>		Property Owner				
<b>Entity Name:</b>		CHARLES DUNN REAL ESTATE SERVICES				
<b>Entity Title:</b>						
<b>Address:</b>		800 WEST 6TH STREET, 6TH FLOOR- ATTN: EILEEN CONN				
<b>City:</b>		LOS ANGELES				
<b>State:</b>		CA				
<b>Country:</b>		United States				
<b>Zip Code:</b>		90017				
<b>Phone:</b>		(213) 270-6260				
<b>Affil Type Desc:</b>		Legal Owner				
<b>Entity Name:</b>		US Renal Care				
<b>Entity Title:</b>						
<b>Address:</b>		5851 LEGACY CIRCLE, STE 900				
<b>City:</b>		PLANO				
<b>State:</b>		TX				
<b>Country:</b>		United States				
<b>Zip Code:</b>		75024				
<b>Phone:</b>		(214) 736-2700				
<b>Affil Type Desc:</b>		Document Preparer				
<b>Entity Name:</b>		KAREN LETTER				
<b>Entity Title:</b>						
<b>Address:</b>						
<b>City:</b>						
<b>State:</b>						
<b>Country:</b>						
<b>Zip Code:</b>						
<b>Phone:</b>						

<u>1</u>	2 of 52	-	0.00 / 0.00	168.23 / -1	<b>Beach Cities Health Center</b> <b>514 N PROSPECT AVE</b> <b>REDONDO BEACH CA 90277</b>	<b>CERS TANK</b>
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<b>Map Key</b>	<b>Number of Records</b>	<b>Direction</b>	<b>Distance (mi/ft)</b>	<b>Elev/Diff (ft)</b>	<b>Site</b>	<b>DB</b>
<b>Site ID:</b>		11373				
<b>Latitude:</b>		33.853260				
<b>Longitude:</b>		-118.379051				

**Regulated Programs**

**El Description:** Chemical Storage Facilities  
**El ID:** 10416736

**El Description:** Underground Storage Tank  
**El ID:** 10416736

**El Description:** Hazardous Waste Generator  
**El ID:** 10416736

**Violations**

**Violation Date:** 12/17/2018  
**Violation Program:** UST  
**Violation Source:** CERS  
**Violation Division:** Los Angeles County Department of Public Works

**Citation:** HSC 6.7 25281.5(b)(3) - California Health and Safety Code, Chapter 6.7, Section(s) 25281.5(b)(3)

**Violation Notes:**

**Violation Description:**

Failure to meet one or more exemption requirements for emergency generator tank system unburied fuel piping:

Conduct visual inspections each time the tank is operated but no less than monthly and maintain a log of inspection results for review by the UPA.

**Violations**

**Violation Date:** 12/14/2017  
**Violation Program:** UST  
**Violation Source:** CERS  
**Violation Division:** Los Angeles County Department of Public Works

**Citation:** 23 CCR 16 2715(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(e)

**Violation Notes:**

**Violation Description:**

Failure to maintain a copy of the designated operator monthly inspections for the last 12 months on-site or off-site at a readily available location, if approved by the UPA.

**Violations**

**Violation Date:** 10/02/2015  
**Violation Program:** UST  
**Violation Source:** CERS  
**Violation Division:** Los Angeles County Department of Public Works

**Citation:** 23 CCR 16 2711(a)(8) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2711(a)(8)

**Violation Notes:**

**Violation Description:**

Failure to submit, obtain approval, or maintain a complete/accurate plot plan.

**Violations**

**Violation Date:** 08/29/2016  
**Violation Program:** UST  
**Violation Source:** CERS  
**Violation Division:** Los Angeles County Department of Public Works

**Citation:** 23 CCR 16 2715(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)

**Violation Notes:**

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction</b>	<b>Distance (mi/ft)</b>	<b>Elev/Diff (ft)</b>	<b>Site</b>	<b>DB</b>
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**Violation Description:**

Failure to notify the CUPA of the designated operator (DO) identification and/or change of the DO within 30 days.

**Violations**

**Violation Date:** 12/17/2018  
**Violation Program:** UST  
**Violation Source:** CERS  
**Violation Division:** Los Angeles County Department of Public Works  
**Citation:** 23 CCR 16 2712(b)(5) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(5)  
**Violation Notes:**

**Violation Description:**

Failure to submit and/or maintain documentation regarding compatibility for UST system components.

**Violations**

**Violation Date:** 08/29/2016  
**Violation Program:** UST  
**Violation Source:** CERS  
**Violation Division:** Los Angeles County Department of Public Works  
**Citation:** 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)  
**Violation Notes:**

**Violation Description:**

Failure to have a UST Response Plan available on site.

**Violations**

**Violation Date:** 12/14/2017  
**Violation Program:** UST  
**Violation Source:** CERS  
**Violation Division:** Los Angeles County Department of Public Works  
**Citation:** 23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)  
**Violation Notes:**

**Violation Description:**

Failure to have an approved UST Response Plan.

**Violations**

**Violation Date:** 12/14/2017  
**Violation Program:** UST  
**Violation Source:** CERS  
**Violation Division:** Los Angeles County Department of Public Works  
**Citation:** 23 CCR 16 2638(d) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638(d)  
**Violation Notes:**

**Violation Description:**

Failure to submit the Annual Monitoring System Certification Form to the UPA within 30 days of completion of the test.

**Violations**

**Violation Date:** 12/14/2017  
**Violation Program:** UST  
**Violation Source:** CERS  
**Violation Division:** Los Angeles County Department of Public Works  
**Citation:** 23 CCR 16 2715(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)  
**Violation Notes:**

**Violation Description:**

Failure to submit the UPA. of the designated operator (DO) identification and/or change of the DO within 30 days.

**Violations**

**Violation Date:** 08/29/2016  
**Violation Program:** UST  
**Violation Source:** CERS  
**Violation Division:** Los Angeles County Department of Public Works  
**Citation:** 23 CCR 16 2632(d)(1)(C), 2641(h), 2711(a)(8) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632(d)(1)(C), 2641(h), 2711(a)(8)

**Violation Notes:**

**Violation Description:**

Failure to submit or update a plot plan.

**Violations**

**Violation Date:** 09/26/2014  
**Violation Program:** UST  
**Violation Source:** CERS  
**Violation Division:** Los Angeles County Department of Public Works  
**Citation:** HSC 6.7 25299 - California Health and Safety Code, Chapter 6.7, Section(s) 25299

**Violation Notes:**

Returned to compliance on 10/28/2014.; Note: data in [Violation Notes] field for some records is truncated from the source.

**Violation Description:**

Failure to comply with one or more of the operating permit conditions.

**Violations**

**Violation Date:** 10/02/2015  
**Violation Program:** UST  
**Violation Source:** CERS  
**Violation Division:** Los Angeles County Department of Public Works  
**Citation:** 23 CCR 16 2715 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715

**Violation Notes:**

**Violation Description:**

Failure to comply with one or more of the designated operator monthly inspection requirements: failed to inspect the monthly alarm history report; attach a copy of the alarm history; failed to inspect for the presence of liquid or debris in the spill container/spill bucket and under dispenser containment; failed to inspect the under dispenser containment to ensure that monitoring equipment is placed in the proper position; failure to inspect for liquid or debris in the containment sump where an alarm occurred or for which there is no record of a service visit; or failure to check that all testing and maintenance has been completed and documented.

**Violations**

**Violation Date:** 12/14/2017  
**Violation Program:** UST  
**Violation Source:** CERS  
**Violation Division:** Los Angeles County Department of Public Works  
**Citation:** 23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712

**Violation Notes:**

**Violation Description:**

Failure to comply with any of the applicable requirements of the permit issued for the operation of the UST system.

**Violations**



**Violation Date:** 12/17/2018  
**Violation Program:** UST  
**Violation Source:** CERS  
**Violation Division:** Los Angeles County Department of Public Works  
**Citation:** HSC 6.7 25290.1(c),25290.2(c),25291(a)(2),2529.1(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c),25290.2(c),25291(a)(2),2529.1(e)

**Violation Notes:**

**Violation Description:**

Failure to maintain secondary containment (e.g., failure of secondary containment testing).

**Violations**

**Violation Date:** 09/26/2014  
**Violation Program:** UST  
**Violation Source:** CERS  
**Violation Division:** Los Angeles County Department of Public Works  
**Citation:** HSC 6.7 25284.2 - California Health and Safety Code, Chapter 6.7, Section(s) 25284.2

**Violation Notes:**

Returned to compliance on 10/28/2014.; Note: data in [Violation Notes] field for some records is truncated from the source.

**Violation Description:**

Failure to test the spill bucket annually.

**Violations**

**Violation Date:** 09/26/2014  
**Violation Program:** UST  
**Violation Source:** CERS  
**Violation Division:** Los Angeles County Department of Public Works  
**Citation:** HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34

**Violation Notes:**

Returned to compliance on 10/28/2014.; Note: data in [Violation Notes] field for some records is truncated from the source.

**Violation Description:**

Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.

**Violations**

**Violation Date:** 12/17/2018  
**Violation Program:** UST  
**Violation Source:** CERS  
**Violation Division:** Los Angeles County Department of Public Works  
**Citation:** 23 CCR 16 2715(a)(1)(B) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)(1)(B)

**Violation Notes:**

**Violation Description:**

Failure to submit the ?Designated Underground Storage Tank Operator Identification Form? within 30 days of installing a UST system or within 30 days of a change in DO.

**Violations**

**Violation Date:** 12/14/2017  
**Violation Program:** UST  
**Violation Source:** CERS  
**Violation Division:** Los Angeles County Department of Public Works  
**Citation:** 23 CCR 16 2632(d)(1)(c),2641(h),2711(a)(8) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632(d)(1)(c),2641(h),2711(a)(8)

**Violation Notes:**

**Violation Description:**

Failure to submit or maintain a current facility plot plan.

**Violations**

**Violation Date:** 12/17/2018  
**Violation Program:** UST  
**Violation Source:** CERS  
**Violation Division:** Los Angeles County Department of Public Works  
**Citation:** 23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712  
**Violation Notes:**

**Violation Description:**

Failure to comply with any of the applicable requirements of the permit issued for the operation of the UST system.

**Violations**

**Violation Date:** 10/02/2015  
**Violation Program:** UST  
**Violation Source:** CERS  
**Violation Division:** Los Angeles County Department of Public Works  
**Citation:** 23 CCR 16 2715(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)  
**Violation Notes:**

**Violation Description:**

The owner/operator has failed to designate an UST operator or to inform the CUPA or any change in the designated UST operator(s) within 30 days after a change.

**Violations**

**Violation Date:** 12/14/2017  
**Violation Program:** UST  
**Violation Source:** CERS  
**Violation Division:** Los Angeles County Department of Public Works  
**Citation:** 23 CCR 16 2637(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2637(e)  
**Violation Notes:**

**Violation Description:**

Failure to submit a copy of the secondary containment test results to the UPA within 30 days after the test.

**Violations**

**Violation Date:** 12/17/2018  
**Violation Program:** UST  
**Violation Source:** CERS  
**Violation Division:** Los Angeles County Department of Public Works  
**Citation:** 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)  
**Violation Notes:**

**Violation Description:**

Failure to retain a copy of the permit to operate at the facility.

**Violations**

**Violation Date:** 08/29/2016  
**Violation Program:** UST  
**Violation Source:** CERS  
**Violation Division:** Los Angeles County Department of Public Works  
**Citation:** 23 CCR 6.7 25284, 25286 - California Code of Regulations, Title 23, Chapter 6.7, Section(s) 25284, 25286  
**Violation Notes:**

**Violation Description:**

Failure to submit a complete and accurate application for a permit to operate a UST, or for renewal of the permit.

**Violations**

<b>Violation Date:</b>	12/14/2017	<b>Violation Source:</b>	CERS
<b>Violation Program:</b>	UST	<b>Violation Division:</b>	Los Angeles County Department of Public Works

**Citation:** 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)

**Violation Notes:**

**Violation Description:**

Failure to retain a copy of the permit to operate at the facility.

**Violations**

<b>Violation Date:</b>	12/14/2017	<b>Violation Source:</b>	CERS
<b>Violation Program:</b>	UST	<b>Violation Division:</b>	Los Angeles County Department of Public Works

**Citation:** 23 CCR 16 2712(i), 2632(d)(2), 2634(e), 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i), 2632(d)(2), 2634(e), 2641(h)

**Violation Notes:**

**Violation Description:**

Failure to submit a current UST Response Plan available on site.

**Violations**

<b>Violation Date:</b>	08/29/2016	<b>Violation Source:</b>	CERS
<b>Violation Program:</b>	UST	<b>Violation Division:</b>	Los Angeles County Department of Public Works

**Citation:** 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)

**Violation Notes:**

**Violation Description:**

Failure to have a UST Monitoring Plan available on site.

**Violations**

<b>Violation Date:</b>	12/17/2018	<b>Violation Source:</b>	CERS
<b>Violation Program:</b>	UST	<b>Violation Division:</b>	Los Angeles County Department of Public Works

**Citation:** HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34

**Violation Notes:**

**Violation Description:**

Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.

**Violations**

<b>Violation Date:</b>	08/29/2016	<b>Violation Source:</b>	CERS
<b>Violation Program:</b>	UST	<b>Violation Division:</b>	Los Angeles County Department of Public Works

**Citation:** 23 CCR 16 2712(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(f)



**Violation Notes:**

**Violation Description:**

Failure to implement the corrections specified in the inspection report within 30 calendar days of receiving an inspection report from either the CUPA or special inspector.

**Violations**

<b>Violation Date:</b>	08/29/2016	<b>Violation Source:</b>	CERS
<b>Violation Program:</b>	UST	<b>Violation Division:</b>	Los Angeles County Department of Public Works

**Citation:** HSC 6.7 25284 - California Health and Safety Code, Chapter 6.7, Section(s) 25284

**Violation Notes:**

**Violation Description:**

Failure to obtain a valid permit to operate from the CUPA.

**Violations**

<b>Violation Date:</b>	12/14/2017	<b>Violation Source:</b>	CERS
<b>Violation Program:</b>	UST	<b>Violation Division:</b>	Los Angeles County Department of Public Works

**Citation:** 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)

**Violation Notes:**

**Violation Description:**

Failure to have current UST Monitoring Plan available on site.

**Violations**

<b>Violation Date:</b>	12/17/2018	<b>Violation Source:</b>	CERS
<b>Violation Program:</b>	UST	<b>Violation Division:</b>	Los Angeles County Department of Public Works

**Citation:** HSC 6.7 25284, 25286 - California Health and Safety Code, Chapter 6.7, Section(s) 25284, 25286

**Violation Notes:**

**Violation Description:**

Failure to submit a complete and accurate application for a permit to operate a UST, or for renewal of the permit.

**Violations**

<b>Violation Date:</b>	12/17/2018	<b>Violation Source:</b>	CERS
<b>Violation Program:</b>	UST	<b>Violation Division:</b>	Los Angeles County Department of Public Works

**Citation:** 23 CCR 16 2712(b)(1)(F) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(F)

**Violation Notes:**

**Violation Description:**

"Failure to conduct secondary containment testing, or one or more of the following requirements:

Perform the test of the secondary containment system upon installation, within six months of installation and every 36 months thereafter.

Perform the test of a secondary containment component within 30 days of a repair or discontinuing vacuum, pressure or hydrostatic monitoring.

Use a procedure that demonstrates the system works as well as at installation.

Use applicable manufacturer guidelines, industry codes, engineering standard, or professional engineer approval.

Performed by a certified service technician.

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction</b>	<b>Distance (mi/ft)</b>	<b>Elev/Diff (ft)</b>	<b>Site</b>	<b>DB</b>
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Maintain records of secondary containment testing for 36 months."

**Violations**

**Violation Date:** 12/17/2018  
**Violation Program:** UST  
**Violation Source:** CERS  
**Violation Division:** Los Angeles County Department of Public Works  
**Citation:** 23 CCR 16 2712(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(f)  
**Violation Notes:**

**Violation Description:**

Failure to implement the corrections specified in the inspection report within 30 days of receiving an inspection report from either the UPA or special inspector.

**Violations**

**Violation Date:** 10/02/2015  
**Violation Program:** UST  
**Violation Source:** CERS  
**Violation Division:** Los Angeles County Department of Public Works  
**Citation:** HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34  
**Violation Notes:**

**Violation Description:**

Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.

**Violations**

**Violation Date:** 12/14/2017  
**Violation Program:** UST  
**Violation Source:** CERS  
**Violation Division:** Los Angeles County Department of Public Works  
**Citation:** HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34  
**Violation Notes:**

**Violation Description:**

Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.

**Violations**

**Violation Date:** 10/02/2015  
**Violation Program:** UST  
**Violation Source:** CERS  
**Violation Division:** Los Angeles County Department of Public Works  
**Citation:** 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)  
**Violation Notes:**

**Violation Description:**

Failure to maintain on site an approved monitoring plan.

**Violations**

**Violation Date:** 12/17/2018  
**Violation Program:** UST  
**Violation Source:** CERS  
**Violation Division:** Los Angeles County Department of Public Works  
**Citation:** 23 CCR 16 2712(b)(1)(G) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(G)  
**Violation Notes:**

**Violation Description:**

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction</b>	<b>Distance (mi/ft)</b>	<b>Elev/Diff (ft)</b>	<b>Site</b>	<b>DB</b>
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Failure to comply with one or more of the following overfill prevention equipment requirements:  
 Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or  
 Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or  
 Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or  
 Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling.

Install/retrofit overfill prevention equipment that does not use flow restrictors on vent piping to meet overfill prevention equipment requirements when the overfill prevention equipment is installed, repaired, or replaced on and after October 1, 2018.

For USTs installed before October 1, 2018, perform an inspection by October 13, 2018 and every 36 months thereafter.

For USTs installed on and after October 1, 2018, perform an inspection at installation and every 36 months thereafter.

Inspected within 30 days after a repair to the overfill prevention equipment.

Inspected using an applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer.

Inspected by a certified UST service technician.

Maintain records of overfill prevention equipment inspection for 36 months.

**Violations**

**Violation Date:** 10/02/2015  
**Violation Program:** UST  
**Violation Source:** CERS  
**Violation Division:** Los Angeles County Department of Public Works

**Citation:** HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)

**Violation Notes:**

**Violation Description:**

Failure to submit an complete and accurate application for a permit to operate an underground storage tank, or for renewal of the permit.

**Violations**

**Violation Date:** 12/14/2017  
**Violation Program:** UST  
**Violation Source:** CERS  
**Violation Division:** Los Angeles County Department of Public Works

**Citation:** 23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)

**Violation Notes:**

**Violation Description:**

Failure to have an approved UST Monitoring Plan.

**Violations**

**Violation Date:** 09/26/2014  
**Violation Program:** UST  
**Violation Source:** CERS  
**Violation Division:** Los Angeles County Department of Public Works

**Citation:** 23 CCR 16 2638 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638

**Violation Notes:**

Returned to compliance on 10/28/2014.; Note: data in [Violation Notes] field for some records is truncated from the source.

**Violation Description:**

Failure to test leak detection equipment as required every 12 months (VPH, sensor, LLD, ATG, etc.) and/or submit monitoring system certification to the CUPA within 30 days of completion of the test



**Violations**

**Violation Date:** 10/02/2015  
**Violation Program:** UST  
**Violation Source:** CERS  
**Violation Division:** Los Angeles County Department of Public Works  
**Citation:** HSC 6.7 25284.2 - California Health and Safety Code, Chapter 6.7, Section(s) 25284.2  
**Violation Notes:**  
**Violation Description:**  
 Failure to test the spill bucket annually.

**Violations**

**Violation Date:** 12/14/2017  
**Violation Program:** UST  
**Violation Source:** CERS  
**Violation Division:** Los Angeles County Department of Public Works  
**Citation:** 23 CCR 16 2712(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(f)  
**Violation Notes:**  
**Violation Description:**  
 Failure to implement the corrections specified in the inspection report within 30 calendar days of receiving an inspection report from either the UPA or special inspector.

**Violations**

**Violation Date:** 08/29/2016  
**Violation Program:** UST  
**Violation Source:** CERS  
**Violation Division:** Los Angeles County Department of Public Works  
**Citation:** HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34  
**Violation Notes:**  
**Violation Description:**  
 Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.

**Violations**

**Violation Date:** 10/02/2015  
**Violation Program:** UST  
**Violation Source:** CERS  
**Violation Division:** Los Angeles County Department of Public Works  
**Citation:** 23 CCR 16 2636(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)  
**Violation Notes:**  
**Violation Description:**  
 Failure to continuously monitor the interstitial space of the tank, piping and/or sumps sump such that the leak detection activates an audible/visual alarm when a leak is detected.

**Violations**

**Violation Date:** 12/14/2017  
**Violation Program:** UST  
**Violation Source:** CERS  
**Violation Division:** Los Angeles County Department of Public Works  
**Citation:** HSC 6.7 25284, 25286 - California Health and Safety Code, Chapter 6.7, Section(s) 25284, 25286  
**Violation Notes:**  
**Violation Description:**  
 Failure to submit a complete and accurate application for a permit to operate a UST, or for renewal of the permit.

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction</i>	<i>Distance (mi/ft)</i>	<i>Elev/Diff (ft)</i>	<i>Site</i>	<i>DB</i>
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**Violations**

**Violation Date:** 10/02/2015  
**Violation Program:** UST  
**Violation Source:** CERS  
**Violation Division:** Los Angeles County Department of Public Works

**Citation:** 23 CCR 16 2638 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638

**Violation Notes:**

**Violation Description:**

Failure to test leak detection equipment as required every 12 months (VPH, sensor, LLD, ATG, etc.) and/or submit monitoring system certification to the CUPA within 30 days of completion of the test

**Evaluations**

**Eval Date:** 05/27/2016  
**Violations Found:** No  
**Eval General Type:** Compliance Evaluation Inspection  
**Eval Type:** Routine done by local agency  
**Eval Division:** Los Angeles County Fire Department  
**Eval Program:** HW  
**Eval Source:** CERS  
**Eval Notes:**

Rigo Barrera, Facility Maintenance Mgr. No Hazardous Waste generated at this facility. Permit to be inactivated.; Note: data in [EVAL Notes] field for some records is truncated from the source.

**Eval Date:** 12/14/2017  
**Violations Found:** Yes  
**Eval General Type:** Compliance Evaluation Inspection  
**Eval Type:** Routine done by local agency  
**Eval Division:** Los Angeles County Department of Public Works  
**Eval Program:** UST  
**Eval Source:** CERS  
**Eval Notes:**

PIPING TRANS SUMP SENSOR REPLACED 100215, NO PERMIT 4 SENSOR. SUBMIT 2016 CTES, SCTR. UPLOAD FRCT, OSDO, RESP PLAN, CERS CORRECTIONS REQD; Note: data in [EVAL Notes] field for some records is truncated from the source.

**Eval Date:** 11/12/2013  
**Violations Found:** No  
**Eval General Type:** Compliance Evaluation Inspection  
**Eval Type:** Routine done by local agency  
**Eval Division:** Redondo Beach Fire Department  
**Eval Program:** HMRRP  
**Eval Source:** CERS  
**Eval Notes:**

NO VIOLATIONS NOTED; CONTINUE CERS ENTRY; Note: data in [EVAL Notes] field for some records is truncated from the source.

**Eval Date:** 09/26/2014  
**Violations Found:** Yes  
**Eval General Type:** Compliance Evaluation Inspection  
**Eval Type:** Routine done by local agency  
**Eval Division:** Los Angeles County Department of Public Works  
**Eval Program:** UST  
**Eval Source:** CERS  
**Eval Notes:**

VR TLS-300C CERT 9/26/14. DW AO SMITH PIPING, SUMPS W/208 SENSORS. 420 ANNULAR. PIPING TRANS SUMP W/208 SENSOR. SB989 ON 9/11/13.; Note: data in [EVAL Notes] field for some records is truncated from the source.

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction</b>	<b>Distance (mi/ft)</b>	<b>Elev/Diff (ft)</b>	<b>Site</b>	<b>DB</b>
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**Eval Date:** 08/29/2016  
**Violations Found:** Yes  
**Eval General Type:** Compliance Evaluation Inspection  
**Eval Type:** Routine done by local agency  
**Eval Division:** Los Angeles County Department of Public Works  
**Eval Program:** UST  
**Eval Source:** CERS  
**Eval Notes:**

TL3300C PANEL;420 ANN;208 SMPS;DW AO SMITH PIPES;F/V OVERFILL;NO LLD ,SUCTION EGT SYS;; Note: data in [EVAL Notes] field for some records is truncated from the source.

**Eval Date:** 10/02/2015  
**Violations Found:** Yes  
**Eval General Type:** Compliance Evaluation Inspection  
**Eval Type:** Routine done by local agency  
**Eval Division:** Los Angeles County Department of Public Works  
**Eval Program:** UST  
**Eval Source:** CERS  
**Eval Notes:**

MONITORING SITE PLAN, CTES OVERDUE. CERS CORRECTIONS REQUIRED.VR- TLS 300C CERT 10/2/15, SB989 9/11/13. SUMPS W/208 SENSORS.; Note: data in [EVAL Notes] field for some records is truncated from the source.

**Eval Date:** 12/17/2018  
**Violations Found:** Yes  
**Eval General Type:** Compliance Evaluation Inspection  
**Eval Type:** Routine done by local agency  
**Eval Division:** Los Angeles County Department of Public Works  
**Eval Program:** UST  
**Eval Source:** CERS  
**Eval Notes:**

EGT 420,208,DW SUCTION,HLA&FLAPPR[NOVC:NO PERM ONSITE,NO MONTHLY LOG OF UNBUR PIPIN,NO OVRFL INSP RPRT,SCTR REJCT,CERS PREV VIOL; Note: data in [EVAL Notes] field for some records is truncated from the source.

**Affiliations**

**Affil Type Desc:** Legal Owner  
**Entity Name:** Beach Cities Health District  
**Entity Title:**  
**Address:** 514 N Prospect Ave  
**City:** Redondo Beach  
**State:** CA  
**Country:** United States  
**Zip Code:** 90277  
**Phone:** (310) 374-3426

**Affil Type Desc:** Facility Mailing Address  
**Entity Name:** Mailing Address  
**Entity Title:**  
**Address:** 514 N Prospect Ave  
**City:** Redondo Beach  
**State:** CA  
**Country:**  
**Zip Code:** 90277  
**Phone:**

**Affil Type Desc:** Document Preparer  
**Entity Name:** Darryl Witton  
**Entity Title:**  
**Address:**  
**City:**  
**State:**  
**Country:**  
**Zip Code:**



*Phone:*

*Affil Type Desc:* Operator  
*Entity Name:* Beach Cities Health District  
*Entity Title:*  
*Address:*  
*City:*  
*State:*  
*Country:*  
*Zip Code:*  
*Phone:* (310) 374-3426

*Affil Type Desc:* UST Property Owner Name  
*Entity Name:* Beach Cities Health District  
*Entity Title:*  
*Address:* 514 N Prospect Avenue  
*City:* Redondo Beach  
*State:* CA  
*Country:* United States  
*Zip Code:* 90277  
*Phone:* (310) 374-3426

*Affil Type Desc:* UST Tank Operator  
*Entity Name:* Beach Cities Health District  
*Entity Title:*  
*Address:* 514 N. Prospect Ave.  
*City:* Redondo Beach  
*State:* CA  
*Country:* United States  
*Zip Code:* 90277  
*Phone:* (310) 374-3426

*Affil Type Desc:* Environmental Contact  
*Entity Name:* Janet Song  
*Entity Title:*  
*Address:* 800 West 6th Street, Suite 600  
*City:* Los Angeles  
*State:* CA  
*Country:*  
*Zip Code:* 90017  
*Phone:*

*Affil Type Desc:* UST Tank Owner  
*Entity Name:* Beach Cities Health District  
*Entity Title:*  
*Address:* 514 N Prospect Avenue  
*City:* Redondo Beach  
*State:* CA  
*Country:* United States  
*Zip Code:* 90277  
*Phone:* (310) 374-3426

*Affil Type Desc:* CUPA District  
*Entity Name:* Los Angeles County Fire  
*Entity Title:*  
*Address:* 5825 Rickenbacker Road  
*City:* Commerce  
*State:* CA  
*Country:*  
*Zip Code:* 90040-3027  
*Phone:* (323) 890-4045

*Affil Type Desc:* Identification Signer  
*Entity Name:* Janet Song  
*Entity Title:* Charles Dunn Real Estate Services, Inc.  
*Address:*  
*City:*  
*State:*  
*Country:*

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Zip Code:  
Phone:

**Affil Type Desc:** Parent Corporation  
**Entity Name:** Beach Cities Health Center  
**Entity Title:**  
**Address:**  
**City:**  
**State:**  
**Country:**  
**Zip Code:**  
**Phone:**

**Affil Type Desc:** Property Owner  
**Entity Name:** Beach Cities Health District  
**Entity Title:**  
**Address:** 514 N Prospect Ave  
**City:** Redondo Beach  
**State:** CA  
**Country:** United States  
**Zip Code:** 90277  
**Phone:** (310) 374-3426

<u>1</u>	3 of 52	-	0.00 / 0.00	168.23 / -1	<b>SOUTH BAY HOSPITAL 514 N PROSPECT AVE REDONDO BEACH CA 90277</b>	<b>EMISSIONS</b>
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1987 Criteria Data

<b>Facility ID:</b>	45752	<b>CERR Code:</b>	
<b>Facility SIC Code:</b>	8062	<b>TOGT:</b>	.3
<b>CO:</b>	19	<b>ROGT:</b>	.12669
<b>Air Basin:</b>	SC	<b>COT:</b>	1.5
<b>District:</b>	SC	<b>NOXT:</b>	5.8
<b>COID:</b>	LA	<b>SOXT:</b>	
<b>DISN:</b>	SOUTH COAST AQMD	<b>PMT:</b>	.3
<b>CHAPIS:</b>		<b>PM10T:</b>	.3

1987 Toxic Data

<b>Facility ID:</b>	45752	<b>COID:</b>	LA
<b>Facility SIC Code:</b>	8062	<b>DISN:</b>	SOUTH COAST AQMD
<b>CO:</b>	19	<b>CHAPIS:</b>	
<b>Air Basin:</b>	SC	<b>CERR Code:</b>	
<b>District:</b>	SC		
<b>TS:</b>			
<b>Health Risk Asmt:</b>			
<b>Non-Cancer Chronic Haz Ind:</b>			
<b>Non-Cancer Acute Haz Ind:</b>			

1990 Criteria Data

<b>Facility ID:</b>	45752	<b>CERR Code:</b>	
<b>Facility SIC Code:</b>	8062	<b>TOGT:</b>	.4
<b>CO:</b>	19	<b>ROGT:</b>	.08785
<b>Air Basin:</b>	SC	<b>COT:</b>	0
<b>District:</b>	SC	<b>NOXT:</b>	2.6
<b>COID:</b>	LA	<b>SOXT:</b>	0
<b>DISN:</b>	SOUTH COAST AQMD	<b>PMT:</b>	0
<b>CHAPIS:</b>		<b>PM10T:</b>	0

1990 Toxic Data

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<u>1</u>	4 of 52	-	0.00 / 0.00	168.23 / -1	AMI/SOUTH BAY HOSPITAL 514 N PROSPECT AV REDONDO BEACH CA 90277	EMISSIONS

**1993 Criteria Data**

Facility ID:	45752	CERR Code:	
Facility SIC Code:	8062	TOGT:	2.3
CO:	19	ROGT:	1.98335
Air Basin:	SC	COT:	.9
District:	SC	NOXT:	3.5
COID:	LA	SOXT:	0
DISN:	SOUTH COAST AQMD	PMT:	.2
CHAPIS:		PM10T:	.2

**1993 Toxic Data**

Facility ID:	45752	COID:	LA
Facility SIC Code:	8062	DISN:	SOUTH COAST AQMD
CO:	19	CHAPIS:	
Air Basin:	SC	CERR Code:	
District:	SC		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			

**1995 Criteria Data**

Facility ID:	45752	CERR Code:	
Facility SIC Code:	8062	TOGT:	2.3
CO:	19	ROGT:	1.98335
Air Basin:	SC	COT:	.9
District:	SC	NOXT:	3.5
COID:	LA	SOXT:	0
DISN:	SOUTH COAST AQMD	PMT:	.2
CHAPIS:		PM10T:	.2

**1995 Toxic Data**

Facility ID:	45752	COID:	LA
Facility SIC Code:	8062	DISN:	SOUTH COAST AQMD
CO:	19	CHAPIS:	
Air Basin:	SC	CERR Code:	
District:	SC		
TS:			
Health Risk Asmt:			
Non-Cancer Chronic Haz Ind:			
Non-Cancer Acute Haz Ind:			



Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<a href="#">1</a>	5 of 52	-	0.00 / 0.00	168.23 / -1	BEACH CITIES HEALTH DISTRICT 514 N PROSPECT AVE REDONDO BEACH CA 90277	FINDS/FRS

**Registry ID:** 110065468443  
**FIPS Code:**  
**HUC Code:** 18070104  
**Site Type Name:** STATIONARY  
**Location Description:**  
**Supplemental Location:**  
**Create Date:** 13-OCT-2015 10:01:51  
**Update Date:** 15-OCT-2015 07:47:56  
**Interest Types:** STATE MASTER, TRANSPORTER  
**SIC Codes:** 9431  
**SIC Code Descriptions:** ADMINISTRATION OF PUBLIC HEALTH PROGRAMS  
**NAICS Codes:** 923120  
**NAICS Code Descriptions:** ADMINISTRATION OF PUBLIC HEALTH PROGRAMS.  
**Conveyor:** FRS-GEOCODE  
**Federal Facility Code:**  
**Federal Agency Name:**  
**Tribal Land Code:**  
**Tribal Land Name:**  
**Congressional Dist No.:** 36  
**Census Block Code:** 060376212011006  
**EPA Region Code:** 09  
**County Name:** LOS ANGELES  
**US/Mexico Border Ind:**  
**Latitude:** 33.85318  
**Longitude:** -118.37926  
**Reference Point:** CENTER OF A FACILITY OR STATION  
**Coord Collection Method:** ADDRESS MATCHING-HOUSE NUMBER  
**Accuracy Value:** 30  
**Datum:** NAD83  
**Source:**  
**Facility Detail Rprt URL:** [http://ofmpub.epa.gov/enviro/fii\\_query\\_detail.disp\\_program\\_facility?p\\_registry\\_id=110065468443](http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110065468443)  
**Program Acronyms:**

CA-ENVIROVIEW:11373, CA-ENVIROVIEW:188776, RCRAINFO:CAL000386024

<a href="#">1</a>	6 of 52	-	0.00 / 0.00	168.23 / -1	PACIFIC SOUTH BAY DIALYSIS LLC DBA 514 N PROSPECT AVE REDONDO BEACH CA 90277-3036	FINDS/FRS
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**Registry ID:** 110070420053  
**FIPS Code:** 06037  
**HUC Code:**  
**Site Type Name:** STATIONARY  
**Location Description:**  
**Supplemental Location:**  
**Create Date:** 31-DEC-2018 19:16:41  
**Update Date:**  
**Interest Types:** TRANSPORTER  
**SIC Codes:**  
**SIC Code Descriptions:**  
**NAICS Codes:** 621492  
**NAICS Code Descriptions:** KIDNEY DIALYSIS CENTERS.  
**Conveyor:**  
**Federal Facility Code:**  
**Federal Agency Name:**  
**Tribal Land Code:**  
**Tribal Land Name:**  
**Congressional Dist No.:**  
**Census Block Code:**  
**EPA Region Code:** 09  
**County Name:** LOS ANGELES

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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**US/Mexico Border Ind:**

**Latitude:**

**Longitude:**

**Reference Point:**

**Coord Collection Method:**

**Accuracy Value:**

**Datum:**

NAD83

**Source:**

**Facility Detail Rprt URL:**

http://ofmpub.epa.gov/enviro/fii\_query\_detail.disp\_program\_facility?p\_registry\_id=110070420053

**Program Acronyms:**

RCRAINFO:CAL000412974

<u>1</u>	7 of 52	-	0.00 / 0.00	168.23 / -1	<b>BEACH DISTRICT SURGERY CENTER 514 N PROSPECT AVE # 100 REDONDO BEACH CA 90277</b>	<b>FINDS/FRS</b>
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**Registry ID:**

110066389526

**FIPS Code:**

**HUC Code:**

18070104

**Site Type Name:**

STATIONARY

**Location Description:**

**Supplemental Location:**

**Create Date:**

14-OCT-2015 11:17:30

**Update Date:**

**Interest Types:**

STATE MASTER

**SIC Codes:**

**SIC Code Descriptions:**

**NAICS Codes:**

**NAICS Code Descriptions:**

**Conveyor:**

FRS-GEOCODE

**Federal Facility Code:**

**Federal Agency Name:**

**Tribal Land Code:**

**Tribal Land Name:**

**Congressional Dist No.:**

36

**Census Block Code:**

060376212011006

**EPA Region Code:**

09

**County Name:**

LOS ANGELES

**US/Mexico Border Ind:**

**Latitude:**

33.85318

**Longitude:**

-118.37926

**Reference Point:**

CENTER OF A FACILITY OR STATION

**Coord Collection Method:**

ADDRESS MATCHING-HOUSE NUMBER

**Accuracy Value:**

30

**Datum:**

NAD83

**Source:**

**Facility Detail Rprt URL:**

http://ofmpub.epa.gov/enviro/fii\_query\_detail.disp\_program\_facility?p\_registry\_id=110066389526

**Program Acronyms:**

CA-ENVIROVIEW:97812

<u>1</u>	8 of 52	-	0.00 / 0.00	168.23 / -1	<b>TORRANCE MEMORIAL PHYSICIAN NETWORK/CANCER CARE 514 N PROSPECT AVE FL 4 REDONDO BEACH CA 90277-3040</b>	<b>FINDS/FRS</b>
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**Registry ID:**

110070417016

**FIPS Code:**

06037

**HUC Code:**

**Site Type Name:**

STATIONARY

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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**Location Description:**  
**Supplemental Location:**  
**Create Date:** 31-DEC-2018 18:34:27  
**Update Date:**  
**Interest Types:** TRANSPORTER  
**SIC Codes:**  
**SIC Code Descriptions:**  
**NAICS Codes:** 621493  
**NAICS Code Descriptions:** FREESTANDING AMBULATORY SURGICAL AND EMERGENCY CENTERS.  
**Conveyor:**  
**Federal Facility Code:**  
**Federal Agency Name:**  
**Tribal Land Code:**  
**Tribal Land Name:**  
**Congressional Dist No.:**  
**Census Block Code:**  
**EPA Region Code:** 09  
**County Name:** LOS ANGELES  
**US/Mexico Border Ind:**  
**Latitude:**  
**Longitude:**  
**Reference Point:**  
**Coord Collection Method:**  
**Accuracy Value:**  
**Datum:** NAD83  
**Source:**  
**Facility Detail Rprt URL:** [http://ofmpub.epa.gov/enviro/fii\\_query\\_detail.disp\\_program\\_facility?p\\_registry\\_id=110070417016](http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110070417016)  
**Program Acronyms:**  
  
RCRAINFO:CAL000402426

<a href="#">1</a>	9 of 52	-	0.00 / 0.00	168.23 / -1	SILVERADO BEACH CITIES 514 N PROSPECT AVE STE 101 REDONDO BEACH CA 90277	<a href="#">FINDS/FRS</a>
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**Registry ID:** 110070418881  
**FIPS Code:** 06037  
**HUC Code:**  
**Site Type Name:** STATIONARY  
**Location Description:**  
**Supplemental Location:**  
**Create Date:** 31-DEC-2018 19:05:12  
**Update Date:**  
**Interest Types:** TRANSPORTER  
**SIC Codes:**  
**SIC Code Descriptions:**  
**NAICS Codes:** 623311  
**NAICS Code Descriptions:** CONTINUING CARE RETIREMENT COMMUNITIES.  
**Conveyor:**  
**Federal Facility Code:**  
**Federal Agency Name:**  
**Tribal Land Code:**  
**Tribal Land Name:**  
**Congressional Dist No.:**  
**Census Block Code:**  
**EPA Region Code:** 09  
**County Name:** LOS ANGELES  
**US/Mexico Border Ind:**  
**Latitude:**  
**Longitude:**  
**Reference Point:**  
**Coord Collection Method:**  
**Accuracy Value:**  
**Datum:** NAD83  
**Source:**  
**Facility Detail Rprt URL:** [http://ofmpub.epa.gov/enviro/fii\\_query\\_detail.disp\\_program\\_facility?p\\_registry\\_id=110070418881](http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110070418881)



Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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**Program Acronyms:**

RCRAINFO:CAL000410644

<u>1</u>	10 of 52	-	0.00 / 0.00	168.23 / -1	COASTAL DIALYSIS 514 N PROSPECT AVE REDONDO BEACH CA 90277	<a href="#">FINDS/FRS</a>
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**Registry ID:** 110065888105  
**FIPS Code:**  
**HUC Code:** 18070104  
**Site Type Name:** STATIONARY  
**Location Description:**  
**Supplemental Location:**  
**Create Date:** 13-OCT-2015 16:02:27  
**Update Date:**  
**Interest Types:** STATE MASTER  
**SIC Codes:** 8062  
**SIC Code Descriptions:** GENERAL MEDICAL AND SURGICAL HOSPITALS  
**NAICS Codes:**  
**NAICS Code Descriptions:**  
**Conveyor:** FRS-GEOCODE  
**Federal Facility Code:**  
**Federal Agency Name:**  
**Tribal Land Code:**  
**Tribal Land Name:**  
**Congressional Dist No.:** 36  
**Census Block Code:** 060376212011006  
**EPA Region Code:** 09  
**County Name:** LOS ANGELES  
**US/Mexico Border Ind:**  
**Latitude:** 33.85318  
**Longitude:** -118.37926  
**Reference Point:** CENTER OF A FACILITY OR STATION  
**Coord Collection Method:** ADDRESS MATCHING-HOUSE NUMBER  
**Accuracy Value:** 30  
**Datum:** NAD83  
**Source:**  
**Facility Detail Rprt URL:** [http://ofmpub.epa.gov/enviro/fii\\_query\\_detail.disp\\_program\\_facility?p\\_registry\\_id=110065888105](http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110065888105)  
**Program Acronyms:**

CA-ENVIROVIEW:20680

<u>1</u>	11 of 52	-	0.00 / 0.00	168.23 / -1	A M I SOUTH BAY HOSPITAL 514 N PROSPECT AVE REDONDO BEACH CA 90277	<a href="#">FINDS/FRS</a>
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**Registry ID:** 110002657615  
**FIPS Code:** 06037  
**HUC Code:** 18070104  
**Site Type Name:** STATIONARY  
**Location Description:**  
**Supplemental Location:**  
**Create Date:** 01-MAR-2000 00:00:00  
**Update Date:** 08-AUG-2010 18:10:31  
**Interest Types:** COMPLIANCE ACTIVITY, SQG, UNSPECIFIED UNIVERSE  
**SIC Codes:**  
**SIC Code Descriptions:**  
**NAICS Codes:**  
**NAICS Code Descriptions:**  
**Conveyor:** FRS-GEOCODE  
**Federal Facility Code:**  
**Federal Agency Name:**

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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**Tribal Land Code:**  
**Tribal Land Name:**  
**Congressional Dist No.:** 36  
**Census Block Code:** 060376212011006  
**EPA Region Code:** 09  
**County Name:** LOS ANGELES  
**US/Mexico Border Ind:**  
**Latitude:** 33.85262  
**Longitude:** -118.37983  
**Reference Point:** CENTER OF A FACILITY OR STATION  
**Coord Collection Method:** ADDRESS MATCHING-HOUSE NUMBER  
**Accuracy Value:** 30  
**Datum:** NAD83  
**Source:**  
**Facility Detail Rprt URL:** [http://ofmpub.epa.gov/enviro/fii\\_query\\_detail.disp\\_program\\_facility?p\\_registry\\_id=110002657615](http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110002657615)  
**Program Acronyms:**

NCDB:D09#09-87-0060, NCDB:I09#19870622CA001 1, RCRAINFO:CAD074152539, RCRAINFO:CAD981377740

<a href="#">1</a>	12 of 52	-	0.00 / 0.00	168.23 / -1	<b>USRC REDONDO LLC DBA US            RENAL REDONDO BEACH            DIALYSIS            514 N PROSPECT AVE            REDONDO BEACH CA 90277</b>	<a href="#">FINDS/FRS</a>
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**Registry ID:** 110070484512  
**FIPS Code:** 06037  
**HUC Code:**  
**Site Type Name:** STATIONARY  
**Location Description:**  
**Supplemental Location:**  
**Create Date:** 03-JAN-2019 11:43:39  
**Update Date:**  
**Interest Types:** TRANSPORTER  
**SIC Codes:**  
**SIC Code Descriptions:**  
**NAICS Codes:** 621492  
**NAICS Code Descriptions:** KIDNEY DIALYSIS CENTERS.  
**Conveyor:**  
**Federal Facility Code:**  
**Federal Agency Name:**  
**Tribal Land Code:**  
**Tribal Land Name:**  
**Congressional Dist No.:**  
**Census Block Code:**  
**EPA Region Code:** 09  
**County Name:** LOS ANGELES  
**US/Mexico Border Ind:**  
**Latitude:**  
**Longitude:**  
**Reference Point:**  
**Coord Collection Method:**  
**Accuracy Value:**  
**Datum:** NAD83  
**Source:**  
**Facility Detail Rprt URL:** [http://ofmpub.epa.gov/enviro/fii\\_query\\_detail.disp\\_program\\_facility?p\\_registry\\_id=110070484512](http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110070484512)  
**Program Acronyms:**

RCRAINFO:CAL000436071

<a href="#">1</a>	13 of 52	-	0.00 / 0.00	168.23 / -1	<b>SOUTH BAY HOSPITAL            514 N PROSPECT AVE            REDONDO BEACH CA 90277-</b>	<a href="#">FTTS INSP</a>
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Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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<b>Docket Number:</b>	09-87-0060	<b>Violation Code 1:</b>	6PU
<b>Case Number:</b>		<b>Violation Code 2:</b>	6PL
<b>Issued Date:</b>	9/22/1987	<b>Violation Code 3:</b>	6PK
<b>Closed Date:</b>	9/19/1988	<b>Violation Code 4:</b>	
<b>Withdrawn Date:</b>		<b>Violation Code 5:</b>	
<b>Proposed Penalty:</b>	22000.0000	<b>Violation Code 6:</b>	
<b>Final Penalty:</b>	4000.0000	<b>Region:</b>	09
<b>Abatement:</b>	70000.0000		

<u>1</u>	14 of 52	-	0.00 / 0.00	168.23 / -1	SOUTH BAY HOSPITAL 514 NORTH PROSPECT AVENUE REDONDO BEACH CA 90277	HHSS
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**County:** Los Angeles  
**Pdf File Url:** <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002630e.pdf>

<u>1</u>	15 of 52	-	0.00 / 0.00	168.23 / -1	514 N PROSPECT AVE REDONDO BEACH CA 902770000	HIST MANIFEST
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**Gen EPA ID:** CAX000073213  
**Create Date:** 04/05/1984 0:00  
**Inact Date:** 4/30/1986 0:00:00  
**Facility Mail Street:** --  
**Facility Mail City:** REDONDO BEACH  
**Facility Mail State:** CA  
**Facility Mail Zip:** 902770000  
**Contact Phone(s):** 2133769474  
**File Year(s):** 1983  
**Contact Name(s):** --

Tanner Information

**Method Description:**  
**Tons:** 0  
**Year:** 1983  
**Generator County Code:** 19  
**Generator County:** Los Angeles  
**Method Code:**  
**Tsd County Code:** 19  
**Tsd County:** Los Angeles  
**State Waste Code:**  
**State Waste Code Desc:**  
**Tsd Epa ID:** CAD067786749

Tanner Information

**Method Description:**  
**Tons:** 0.28  
**Year:** 1983  
**Generator County Code:** 19  
**Generator County:** Los Angeles  
**Method Code:** D80  
**Tsd County Code:** 19  
**Tsd County:** Los Angeles  
**State Waste Code:** 551  
**State Waste Code Desc:** Laboratory waste chemicals  
**Tsd Epa ID:** CAD067786749

<u>1</u>	16 of 52	-	0.00 / 0.00	168.23 / -1	514 N PROSPECT AV REDONDO BEACH CA 902770000	HIST MANIFEST
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Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<b>Gen EPA ID:</b>		CAX000074534				
<b>Create Date:</b>		04/11/1984 0:00				
<b>Inact Date:</b>		4/30/1986 0:00:00				
<b>Facility Mail Street:</b>		514 N PROSPECT AV				
<b>Facility Mail City:</b>		REDONDO BEACH				
<b>Facility Mail State:</b>		CA				
<b>Facility Mail Zip:</b>		902770000				
<b>Contact Phone(s):</b>		2133184682				
<b>File Year(s):</b>		1984				
<b>Contact Name(s):</b>		JIM BARDIN				

**Tanner Information**

**Method Description:**  
**Tons:** 0.1  
**Year:** 1984  
**Generator County Code:** 19  
**Generator County:** Los Angeles  
**Method Code:** 3  
**Tsd County Code:** 19  
**Tsd County:** Los Angeles  
**State Waste Code:** 551  
**State Waste Code Desc:** Laboratory waste chemicals  
**Tsd Epa ID:** CAD067786749

**Tanner Information**

**Method Description:**  
**Tons:** 0  
**Year:** 1984  
**Generator County Code:** 19  
**Generator County:** Los Angeles  
**Method Code:**  
**Tsd County Code:** 19  
**Tsd County:** Los Angeles  
**State Waste Code:**  
**State Waste Code Desc:**  
**Tsd Epa ID:** CAD067786749

<a href="#">1</a>	17 of 52	-	0.00 / 0.00	168.23 / -1	514 N PROSPECT REDONDO BEACH CA 902770000	HIST MANIFEST
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**Gen EPA ID:** CAD981377740  
**Create Date:** 04/10/1987 0:00  
**Inact Date:** 6/30/1998 0:00:00  
**Facility Mail Street:** 514 N PROSPECT AVE  
**Facility Mail City:** REDONDO BEACH  
**Facility Mail State:** CA  
**Facility Mail Zip:** 902773026  
**Contact Phone(s):** --  
**File Year(s):** 1988  
**Contact Name(s):** --

**Tanner Information**

**Method Description:**  
**Tons:** 0.01  
**Year:** 1988  
**Generator County Code:** 19  
**Generator County:** Los Angeles  
**Method Code:** 3  
**Tsd County Code:** 19  
**Tsd County:** Los Angeles  
**State Waste Code:**

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<b>State Waste Code Desc:</b>						
<b>Tsd Epa ID:</b>		CAD067786749				
<b><u>Tanner Information</u></b>						
<b>Method Description:</b>						
<b>Tons:</b>		0				
<b>Year:</b>		1988				
<b>Generator County Code:</b>		19				
<b>Generator County:</b>		Los Angeles				
<b>Method Code:</b>						
<b>Tsd County Code:</b>		19				
<b>Tsd County:</b>		Los Angeles				
<b>State Waste Code:</b>						
<b>State Waste Code Desc:</b>						
<b>Tsd Epa ID:</b>		CAD980665947				
<b><u>Tanner Information</u></b>						
<b>Method Description:</b>						
<b>Tons:</b>		2.62				
<b>Year:</b>		1988				
<b>Generator County Code:</b>		19				
<b>Generator County:</b>		Los Angeles				
<b>Method Code:</b>		H01				
<b>Tsd County Code:</b>		19				
<b>Tsd County:</b>		Los Angeles				
<b>State Waste Code:</b>		731				
<b>State Waste Code Desc:</b>		Liquids with polychlorinated biphenyls >= 50 Mg./L				
<b>Tsd Epa ID:</b>		CAD980665947				
<b><u>Tanner Information</u></b>						
<b>Method Description:</b>						
<b>Tons:</b>		0				
<b>Year:</b>		1988				
<b>Generator County Code:</b>		19				
<b>Generator County:</b>		Los Angeles				
<b>Method Code:</b>						
<b>Tsd County Code:</b>		19				
<b>Tsd County:</b>		Los Angeles				
<b>State Waste Code:</b>						
<b>State Waste Code Desc:</b>						
<b>Tsd Epa ID:</b>		CAD067786749				
<b><u>Tanner Information</u></b>						
<b>Method Description:</b>						
<b>Tons:</b>		5.1				
<b>Year:</b>		1988				
<b>Generator County Code:</b>		19				
<b>Generator County:</b>		Los Angeles				
<b>Method Code:</b>		H01				
<b>Tsd County Code:</b>		19				
<b>Tsd County:</b>		Los Angeles				
<b>State Waste Code:</b>		261				
<b>State Waste Code Desc:</b>		Polychlorinated biphenyls and material containing PCBs				
<b>Tsd Epa ID:</b>		CAD980665947				

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 REDONDO BEACH CA 902770000      HIST MANIFEST

Gen EPA ID: CAD000301283

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<b>Create Date:</b>		07/01/1986 0:00				
<b>Inact Date:</b>		01/01/1991 0:00				
<b>Facility Mail Street:</b>		514 NORTH PROSPECT AVE.				
<b>Facility Mail City:</b>		REDONDO BEACH				
<b>Facility Mail State:</b>		CA				
<b>Facility Mail Zip:</b>		902770000				
<b>Contact Phone(s):</b>		2133184682				
<b>File Year(s):</b>		1986				
<b>Contact Name(s):</b>		GREG EIKAM				

**Tanner Information**

**Method Description:**

<b>Tons:</b>	0.58
<b>Year:</b>	1986
<b>Generator County Code:</b>	19
<b>Generator County:</b>	Los Angeles
<b>Method Code:</b>	14
<b>Tsd County Code:</b>	0
<b>Tsd County:</b>	
<b>State Waste Code:</b>	151
<b>State Waste Code Desc:</b>	Asbestos containing waste
<b>Tsd Epa ID:</b>	

**Tanner Information**

**Method Description:**

<b>Tons:</b>	0
<b>Year:</b>	1986
<b>Generator County Code:</b>	19
<b>Generator County:</b>	Los Angeles
<b>Method Code:</b>	
<b>Tsd County Code:</b>	0
<b>Tsd County:</b>	
<b>State Waste Code:</b>	
<b>State Waste Code Desc:</b>	
<b>Tsd Epa ID:</b>	

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<u>1</u>	19 of 52	-	0.00 / 0.00	168.23 / -1	<b>514 NORTH PROSPECT REDONDO BEACH CA 902770000</b>	<b>HIST MANIFEST</b>
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**Gen EPA ID:** CAD074152539

**Create Date:** 6/17/1988 0:00:00

**Inact Date:** 6/30/1998 0:00:00

**Facility Mail Street:** 514 N PROSPECT AVE

**Facility Mail City:** REDONDO BEACH

**Facility Mail State:** CA

**Facility Mail Zip:** 902773026

**Contact Phone(s):** --

**File Year(s):** 1987; 1988; 1989; 1990; 1991; 1992

**Contact Name(s):** --

**Tanner Information**

**Method Description:**

<b>Tons:</b>	0.18
<b>Year:</b>	1988
<b>Generator County Code:</b>	19
<b>Generator County:</b>	Los Angeles
<b>Method Code:</b>	R01
<b>Tsd County Code:</b>	19
<b>Tsd County:</b>	Los Angeles
<b>State Waste Code:</b>	551
<b>State Waste Code Desc:</b>	Laboratory waste chemicals



Tsd Epa ID: CAD008364432

**Tanner Information**

**Method Description:**

Tons: 0.01  
 Year: 1988  
 Generator County Code: 19  
 Generator County: Los Angeles  
 Method Code: 3  
 Tsd County Code: 19  
 Tsd County: Los Angeles  
 State Waste Code:  
 State Waste Code Desc:  
 Tsd Epa ID: CAD067786749

**Tanner Information**

**Method Description:**

Tons: 2.15  
 Year: 1988  
 Generator County Code: 19  
 Generator County: Los Angeles  
 Method Code: D80  
 Tsd County Code: 45  
 Tsd County: Shasta  
 State Waste Code: 151  
 State Waste Code Desc: Asbestos containing waste  
 Tsd Epa ID: CAD981388952

**Tanner Information**

**Method Description:**

Tons: 0  
 Year: 1990  
 Generator County Code: 19  
 Generator County: Los Angeles  
 Method Code:  
 Tsd County Code: 19  
 Tsd County: Los Angeles  
 State Waste Code:  
 State Waste Code Desc:  
 Tsd Epa ID: CAD028409019

**Tanner Information**

**Method Description:**

Tons: 0.01  
 Year: 1990  
 Generator County Code: 19  
 Generator County: Los Angeles  
 Method Code: 3  
 Tsd County Code: 0  
 Tsd County:  
 State Waste Code: 151  
 State Waste Code Desc: Asbestos containing waste  
 Tsd Epa ID: HAHQ36005034

**Tanner Information**

**Method Description:**

Tons: 0.2  
 Year: 1990

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction</b>	<b>Distance (mi/ft)</b>	<b>Elev/Diff (ft)</b>	<b>Site</b>	<b>DB</b>
<b>Generator County Code:</b>		19				
<b>Generator County:</b>		Los Angeles				
<b>Method Code:</b>		R01				
<b>Tsd County Code:</b>		19				
<b>Tsd County:</b>		Los Angeles				
<b>State Waste Code:</b>		212				
<b>State Waste Code Desc:</b>		Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)				
<b>Tsd Epa ID:</b>		CAD008364432				

**Tanner Information**

**Method Description:**

**Tons:** 0  
**Year:** 1990  
**Generator County Code:** 19  
**Generator County:** Los Angeles  
**Method Code:**  
**Tsd County Code:** 0  
**Tsd County:**  
**State Waste Code:**  
**State Waste Code Desc:**  
**Tsd Epa ID:** HAHQ36005034

**Tanner Information**

**Method Description:**

**Tons:** 7.50E-03  
**Year:** 1990  
**Generator County Code:** 19  
**Generator County:** Los Angeles  
**Method Code:** H01  
**Tsd County Code:** 19  
**Tsd County:** Los Angeles  
**State Waste Code:** 151  
**State Waste Code Desc:** Asbestos containing waste  
**Tsd Epa ID:** CAD028409019

**Tanner Information**

**Method Description:**

**Tons:** 0  
**Year:** 1987  
**Generator County Code:** 19  
**Generator County:** Los Angeles  
**Method Code:**  
**Tsd County Code:** 19  
**Tsd County:** Los Angeles  
**State Waste Code:**  
**State Waste Code Desc:**  
**Tsd Epa ID:** CAD067786749

**Tanner Information**

**Method Description:**

**Tons:** 0.2  
**Year:** 1989  
**Generator County Code:** 19  
**Generator County:** Los Angeles  
**Method Code:** R01  
**Tsd County Code:** 19  
**Tsd County:** Los Angeles  
**State Waste Code:** 551  
**State Waste Code Desc:** Laboratory waste chemicals  
**Tsd Epa ID:** CAD008364432

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction</b>	<b>Distance (mi/ft)</b>	<b>Elev/Diff (ft)</b>	<b>Site</b>	<b>DB</b>
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**Tanner Information**

**Method Description:**

**Tons:** 7.07  
**Year:** 1991  
**Generator County Code:** 19  
**Generator County:** Los Angeles  
**Method Code:** D80  
**Tsd County Code:** 19  
**Tsd County:** Los Angeles  
**State Waste Code:** 151  
**State Waste Code Desc:** Asbestos containing waste  
**Tsd Epa ID:** CAD067786749

**Tanner Information**

**Method Description:**

**Tons:** 0.02  
**Year:** 1991  
**Generator County Code:** 19  
**Generator County:** Los Angeles  
**Method Code:** 15  
**Tsd County Code:** 0  
**Tsd County:**  
**State Waste Code:** 331  
**State Waste Code Desc:** Off-specification, aged or surplus organics  
**Tsd Epa ID:** HGHQ36017361

**Tanner Information**

**Method Description:**

**Tons:** 0  
**Year:** 1992  
**Generator County Code:** 19  
**Generator County:** Los Angeles  
**Method Code:**  
**Tsd County Code:** 19  
**Tsd County:** Los Angeles  
**State Waste Code:**  
**State Waste Code Desc:**  
**Tsd Epa ID:** CAD067786749

**Tanner Information**

**Method Description:**

**Tons:** 0.13  
**Year:** 1992  
**Generator County Code:** 19  
**Generator County:** Los Angeles  
**Method Code:** 1  
**Tsd County Code:** 0  
**Tsd County:**  
**State Waste Code:** 171  
**State Waste Code Desc:** Metal sludge (see 121)  
**Tsd Epa ID:** UTD069803685

**Tanner Information**

**Method Description:**

**Tons:** 0.27  
**Year:** 1991  
**Generator County Code:** 19



<b>Map Key</b>	<b>Number of Records</b>	<b>Direction</b>	<b>Distance (mi/ft)</b>	<b>Elev/Diff (ft)</b>	<b>Site</b>	<b>DB</b>
<b>Generator County:</b>		Los Angeles				
<b>Method Code:</b>		R01				
<b>Tsd County Code:</b>		19				
<b>Tsd County:</b>		Los Angeles				
<b>State Waste Code:</b>		212				
<b>State Waste Code Desc:</b>		Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)				
<b>Tsd Epa ID:</b>		CAD042245001				
<b><u>Tanner Information</u></b>						
<b>Method Description:</b>						
<b>Tons:</b>		0				
<b>Year:</b>		1992				
<b>Generator County Code:</b>		19				
<b>Generator County:</b>		Los Angeles				
<b>Method Code:</b>		3				
<b>Tsd County Code:</b>		19				
<b>Tsd County:</b>		Los Angeles				
<b>State Waste Code:</b>		151				
<b>State Waste Code Desc:</b>		Asbestos containing waste				
<b>Tsd Epa ID:</b>		CAD009007626				
<b><u>Tanner Information</u></b>						
<b>Method Description:</b>						
<b>Tons:</b>		2.5				
<b>Year:</b>		1991				
<b>Generator County Code:</b>		19				
<b>Generator County:</b>		Los Angeles				
<b>Method Code:</b>		R01				
<b>Tsd County Code:</b>		15				
<b>Tsd County:</b>		Kern				
<b>State Waste Code:</b>		221				
<b>State Waste Code Desc:</b>		Waste oil and mixed oil				
<b>Tsd Epa ID:</b>		CAD980883177				
<b><u>Tanner Information</u></b>						
<b>Method Description:</b>						
<b>Tons:</b>		0				
<b>Year:</b>		1991				
<b>Generator County Code:</b>		19				
<b>Generator County:</b>		Los Angeles				
<b>Method Code:</b>						
<b>Tsd County Code:</b>		0				
<b>Tsd County:</b>						
<b>State Waste Code:</b>						
<b>State Waste Code Desc:</b>						
<b>Tsd Epa ID:</b>		HGHQ36017361				
<b><u>Tanner Information</u></b>						
<b>Method Description:</b>						
<b>Tons:</b>		0				
<b>Year:</b>		1988				
<b>Generator County Code:</b>		19				
<b>Generator County:</b>		Los Angeles				
<b>Method Code:</b>						
<b>Tsd County Code:</b>		19				
<b>Tsd County:</b>		Los Angeles				
<b>State Waste Code:</b>						
<b>State Waste Code Desc:</b>						
<b>Tsd Epa ID:</b>		CAD067786749				

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction</b>	<b>Distance (mi/ft)</b>	<b>Elev/Diff (ft)</b>	<b>Site</b>	<b>DB</b>
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**Tanner Information**

**Method Description:**

**Tons:** 0  
**Year:** 1988  
**Generator County Code:** 19  
**Generator County:** Los Angeles  
**Method Code:** 3  
**Tsd County Code:** 45  
**Tsd County:** Shasta  
**State Waste Code:** 151  
**State Waste Code Desc:** Asbestos containing waste  
**Tsd Epa ID:** CAD981388952

**Tanner Information**

**Method Description:**

**Tons:** 0.18  
**Year:** 1987  
**Generator County Code:** 19  
**Generator County:** Los Angeles  
**Method Code:** D80  
**Tsd County Code:** 19  
**Tsd County:** Los Angeles  
**State Waste Code:** 151  
**State Waste Code Desc:** Asbestos containing waste  
**Tsd Epa ID:** CAD067786749

**Tanner Information**

**Method Description:**

**Tons:** 0  
**Year:** 1987  
**Generator County Code:** 19  
**Generator County:** Los Angeles  
**Method Code:**  
**Tsd County Code:** 19  
**Tsd County:** Los Angeles  
**State Waste Code:**  
**State Waste Code Desc:**  
**Tsd Epa ID:** CAD980665947

**Tanner Information**

**Method Description:**

**Tons:** 0  
**Year:** 1989  
**Generator County Code:** 19  
**Generator County:** Los Angeles  
**Method Code:**  
**Tsd County Code:** 99  
**Tsd County:** Unknown  
**State Waste Code:**  
**State Waste Code Desc:**  
**Tsd Epa ID:** AZC000000150

**Tanner Information**

**Method Description:**

**Tons:** 0.2  
**Year:** 1989  
**Generator County Code:** 19  
**Generator County:** Los Angeles

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction</b>	<b>Distance (mi/ft)</b>	<b>Elev/Diff (ft)</b>	<b>Site</b>	<b>DB</b>
<b>Method Code:</b>		R01				
<b>Tsd County Code:</b>		19				
<b>Tsd County:</b>		Los Angeles				
<b>State Waste Code:</b>		212				
<b>State Waste Code Desc:</b>		Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)				
<b>Tsd Epa ID:</b>		CAD008364432				
<b><u>Tanner Information</u></b>						
<b>Method Description:</b>						
<b>Tons:</b>		0				
<b>Year:</b>		1990				
<b>Generator County Code:</b>		19				
<b>Generator County:</b>		Los Angeles				
<b>Method Code:</b>						
<b>Tsd County Code:</b>		19				
<b>Tsd County:</b>		Los Angeles				
<b>State Waste Code:</b>						
<b>State Waste Code Desc:</b>						
<b>Tsd Epa ID:</b>		CAD008364432				
<b><u>Tanner Information</u></b>						
<b>Method Description:</b>						
<b>Tons:</b>		0.45				
<b>Year:</b>		1990				
<b>Generator County Code:</b>		19				
<b>Generator County:</b>		Los Angeles				
<b>Method Code:</b>		R01				
<b>Tsd County Code:</b>		19				
<b>Tsd County:</b>		Los Angeles				
<b>State Waste Code:</b>		212				
<b>State Waste Code Desc:</b>		Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)				
<b>Tsd Epa ID:</b>		CAD042245001				
<b><u>Tanner Information</u></b>						
<b>Method Description:</b>						
<b>Tons:</b>		0				
<b>Year:</b>		1988				
<b>Generator County Code:</b>		19				
<b>Generator County:</b>		Los Angeles				
<b>Method Code:</b>						
<b>Tsd County Code:</b>		19				
<b>Tsd County:</b>		Los Angeles				
<b>State Waste Code:</b>						
<b>State Waste Code Desc:</b>						
<b>Tsd Epa ID:</b>		CAD008364432				
<b><u>Tanner Information</u></b>						
<b>Method Description:</b>						
<b>Tons:</b>		0				
<b>Year:</b>		1989				
<b>Generator County Code:</b>		19				
<b>Generator County:</b>		Los Angeles				
<b>Method Code:</b>						
<b>Tsd County Code:</b>		19				
<b>Tsd County:</b>		Los Angeles				
<b>State Waste Code:</b>						
<b>State Waste Code Desc:</b>						
<b>Tsd Epa ID:</b>		CAD008364432				



Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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**Tanner Information**

**Method Description:**

Tons: 0  
 Year: 1991  
 Generator County Code: 19  
 Generator County: Los Angeles  
 Method Code:  
 Tsd County Code: 19  
 Tsd County: Los Angeles  
 State Waste Code:  
 State Waste Code Desc:  
 Tsd Epa ID: CAD042245001

**Tanner Information**

**Method Description:**

Tons: 2.23  
 Year: 1989  
 Generator County Code: 19  
 Generator County: Los Angeles  
 Method Code: D80  
 Tsd County Code: 99  
 Tsd County: Unknown  
 State Waste Code: 151  
 State Waste Code Desc: Asbestos containing waste  
 Tsd Epa ID: AZC000000150

**Tanner Information**

**Method Description:**

Tons: 0  
 Year: 1992  
 Generator County Code: 19  
 Generator County: Los Angeles  
 Method Code:  
 Tsd County Code: 0  
 Tsd County:  
 State Waste Code:  
 State Waste Code Desc:  
 Tsd Epa ID: UTD069803685

**Tanner Information**

**Method Description:**

Tons: 0  
 Year: 1991  
 Generator County Code: 19  
 Generator County: Los Angeles  
 Method Code:  
 Tsd County Code: 19  
 Tsd County: Los Angeles  
 State Waste Code:  
 State Waste Code Desc:  
 Tsd Epa ID: CAD067786749

**Tanner Information**

**Method Description:**

Tons: 0  
 Year: 1991  
 Generator County Code: 19  
 Generator County: Los Angeles  
 Method Code:

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction</b>	<b>Distance (mi/ft)</b>	<b>Elev/Diff (ft)</b>	<b>Site</b>	<b>DB</b>
<b>Tsd County Code:</b>		15				
<b>Tsd County:</b>		Kern				
<b>State Waste Code:</b>						
<b>State Waste Code Desc:</b>						
<b>Tsd Epa ID:</b>		CAD980883177				
<b><u>Tanner Information</u></b>						
<b>Method Description:</b>						
<b>Tons:</b>		0.02				
<b>Year:</b>		1991				
<b>Generator County Code:</b>		19				
<b>Generator County:</b>		Los Angeles				
<b>Method Code:</b>		15				
<b>Tsd County Code:</b>		0				
<b>Tsd County:</b>						
<b>State Waste Code:</b>						
<b>State Waste Code Desc:</b>						
<b>Tsd Epa ID:</b>		HGHQ36017361				
<b><u>Tanner Information</u></b>						
<b>Method Description:</b>						
<b>Tons:</b>		50.56				
<b>Year:</b>		1992				
<b>Generator County Code:</b>		19				
<b>Generator County:</b>		Los Angeles				
<b>Method Code:</b>		D80				
<b>Tsd County Code:</b>		19				
<b>Tsd County:</b>		Los Angeles				
<b>State Waste Code:</b>		151				
<b>State Waste Code Desc:</b>		Asbestos containing waste				
<b>Tsd Epa ID:</b>		CAD067786749				
<b><u>Tanner Information</u></b>						
<b>Method Description:</b>						
<b>Tons:</b>		0.03				
<b>Year:</b>		1987				
<b>Generator County Code:</b>		19				
<b>Generator County:</b>		Los Angeles				
<b>Method Code:</b>		H01				
<b>Tsd County Code:</b>		19				
<b>Tsd County:</b>		Los Angeles				
<b>State Waste Code:</b>		261				
<b>State Waste Code Desc:</b>		Polychlorinated biphenyls and material containing PCBs				
<b>Tsd Epa ID:</b>		CAD980665947				
<b><u>Tanner Information</u></b>						
<b>Method Description:</b>						
<b>Tons:</b>		0.35				
<b>Year:</b>		1988				
<b>Generator County Code:</b>		19				
<b>Generator County:</b>		Los Angeles				
<b>Method Code:</b>		D80				
<b>Tsd County Code:</b>		42				
<b>Tsd County:</b>		Santa Barbara				
<b>State Waste Code:</b>		551				
<b>State Waste Code Desc:</b>		Laboratory waste chemicals				
<b>Tsd Epa ID:</b>		CAD020748125				
<b><u>Tanner Information</u></b>						

**Method Description:**

Tons: 0  
 Year: 1988  
 Generator County Code: 19  
 Generator County: Los Angeles  
 Method Code:  
 Tsd County Code: 45  
 Tsd County: Shasta  
 State Waste Code:  
 State Waste Code Desc:  
 Tsd Epa ID: CAD981388952

**Tanner Information**

**Method Description:**

Tons: 0  
 Year: 1990  
 Generator County Code: 19  
 Generator County: Los Angeles  
 Method Code:  
 Tsd County Code: 19  
 Tsd County: Los Angeles  
 State Waste Code:  
 State Waste Code Desc:  
 Tsd Epa ID: CAD042245001

**Tanner Information**

**Method Description:**

Tons: 0  
 Year: 1992  
 Generator County Code: 19  
 Generator County: Los Angeles  
 Method Code:  
 Tsd County Code: 19  
 Tsd County: Los Angeles  
 State Waste Code:  
 State Waste Code Desc:  
 Tsd Epa ID: CAD009007626

**Tanner Information**

**Method Description:**

Tons: 7.58  
 Year: 1992  
 Generator County Code: 19  
 Generator County: Los Angeles  
 Method Code: D80  
 Tsd County Code: 19  
 Tsd County: Los Angeles  
 State Waste Code: 151  
 State Waste Code Desc: Asbestos containing waste  
 Tsd Epa ID: CAD009007626

**Tanner Information**

**Method Description:**

Tons: 0.27  
 Year: 1992  
 Generator County Code: 19  
 Generator County: Los Angeles  
 Method Code: 3  
 Tsd County Code: 19



Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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**Tsd County:** Los Angeles  
**State Waste Code:** 151  
**State Waste Code Desc:** Asbestos containing waste  
**Tsd Epa ID:** CAD067786749

**Tanner Information**

**Method Description:**  
**Tons:** 0.02  
**Year:** 1991  
**Generator County Code:** 19  
**Generator County:** Los Angeles  
**Method Code:** 15  
**Tsd County Code:** 0  
**Tsd County:**  
**State Waste Code:** 551  
**State Waste Code Desc:** Laboratory waste chemicals  
**Tsd Epa ID:** HGHQ36017361

<a href="#">1</a>	20 of 52	-	0.00 / 0.00	168.23 / -1	514 N PROSPECT AVE REDONDO BEACH CA 902773077	LA HMS
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**Site No:** 014723  
**Area:** 2S

**--Details--**

**File No:** 015421  
**File Name:** SOUTH BAY MEDICAL CENTER  
**Status Code:** CLOS  
**Status Desc:** Permit Closed  
**Permit No:** 00005929T  
**Permit Category:** T  
**Permit Category Desc:** Underground Storage Tank  
**Permit Status Code:** CLOS  
**Permit Status Desc:** Permit Closed  
**Permit Type:** 0  
**Permit Type Desc:** Underground Storage Tank Operating Permit

**File No:** 031678  
**File Name:** BEACH CITIES HEALTH DISTRICT  
**Status Code:** PERM  
**Status Desc:** Equipment Permitted  
**Permit No:** 000279402  
**Permit Category:** T  
**Permit Category Desc:** Underground Storage Tank  
**Permit Status Code:** PERM  
**Permit Status Desc:** Equipment Permitted  
**Permit Type:** 0  
**Permit Type Desc:** Underground Storage Tank Operating Permit

<a href="#">1</a>	21 of 52	-	0.00 / 0.00	168.23 / -1	SOUTH BAY HOSPITAL 514 NORTH PROSPECT AVENUE REDONDO BEACH CA	HIST TANK
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<b>Owner Name:</b> AMERICAN MEDICAL INTERNATIONAL <b>Owner Street:</b> 414 NORTH CAMDEN DRIVE <b>Owner City:</b> BEVERLY HILLS <b>Owner State:</b> CA <b>Owner Zip:</b> 90210	<b>No of Containers:</b> 4 <b>County:</b> LOS ANGELES <b>Facility State:</b> CA <b>Facility Zip:</b> 90277
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<a href="#">1</a>	22 of 52	-	0.00 / 0.00	168.23 / -1	BEACH CITIES HEALTH DISTRICT 514 N PROSPECT AVE	HAZNET
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Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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REDONDO BEACH CA 902770000

<b>SIC Code:</b>		<b>Mailing City:</b>	REDONDO BEACH
<b>NAICS Code:</b>		<b>Mailing State:</b>	CA
<b>EPA ID:</b>	CAC001180568	<b>Mailing Zip:</b>	902770000
<b>Create Date:</b>	12/9/1999	<b>Region Code:</b>	3
<b>Fac Act Ind:</b>	No	<b>Owner Name:</b>	BEACH CITIES HEALTH DISTRICT
<b>Inact Date:</b>	3/19/2000	<b>Owner Addr 1:</b>	514 N PROSPECT AVE STE 101
<b>County Code:</b>	19	<b>Owner Addr 2:</b>	
<b>County Name:</b>	Los Angeles	<b>Owner City:</b>	REDONDO BEACH
<b>Mail Name:</b>		<b>Owner State:</b>	CA
<b>Mailing Addr 1:</b>	514 N PROSPECT AVE	<b>Owner Zip:</b>	902770000
<b>Mailing Addr 2:</b>		<b>Owner Phone:</b>	3109371934
<b>Owner Fax:</b>			

Contact Information

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**Contact Name:** ANDY HOVER/FAC MGR  
**Street Address 1:** 514 N PROSPECT AVE  
**Street Address 2:**  
**City:** REDONDO BEACH  
**State:** CA  
**Zip:** 902770000  
**Phone:** 3103743426

Tanner Information

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**Generator EPA ID:** CAC001180568  
**Generator County Code:** 19  
**Generator County:** Los Angeles  
**TSD EPA ID:** CAD009007626  
**TSD County Code:** 19  
**TSD County:** Los Angeles  
**State Waste Code:** 151  
**State Waste Code Desc.:** Asbestos containing waste  
**Method Code:** D80  
**Method Description:** Disposal, landfill  
**Tons:** 22.7556  
**Year:** 2000

<u>1</u>	23 of 52	-	0.00 / 0.00	168.23 / -1	<b>CANCER CARE ASSOCIATES MEDICAL GROUP 514 N PROSPECT AVE 4TH FLOOR REDONDO BEACH CA 90277</b>	<b>HAZNET</b>
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<b>SIC Code:</b>	8059	<b>Mailing City:</b>	REDONDO BEACH
<b>NAICS Code:</b>	621493	<b>Mailing State:</b>	CA
<b>EPA ID:</b>	CAL000253505	<b>Mailing Zip:</b>	902770000
<b>Create Date:</b>	6/10/2002 12:00:02 PM	<b>Region Code:</b>	3
<b>Fac Act Ind:</b>	No	<b>Owner Name:</b>	CANCER CARE ASSOCIATES MEDICAL GROU
<b>Inact Date:</b>	11/20/2014	<b>Owner Addr 1:</b>	514 N PROSPECT AVE 4TH FLOOR
<b>County Code:</b>	19	<b>Owner Addr 2:</b>	
<b>County Name:</b>	Los Angeles	<b>Owner City:</b>	REDONDO BEACH
<b>Mail Name:</b>		<b>Owner State:</b>	CA
<b>Mailing Addr 1:</b>	514 N PROSPECT AVE 4TH FLOOR	<b>Owner Zip:</b>	902770000
<b>Mailing Addr 2:</b>		<b>Owner Phone:</b>	3107503340
<b>Owner Fax:</b>	3103790479		

Contact Information

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**Contact Name:** MIMI PAZ  
**Street Address 1:** 514 N PROSPECT AVE 4TH FLOOR  
**Street Address 2:**  
**City:** REDONDO BEACH

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction</b>	<b>Distance (mi/ft)</b>	<b>Elev/Diff (ft)</b>	<b>Site</b>	<b>DB</b>
<b>State:</b>		CA				
<b>Zip:</b>		902770000				
<b>Phone:</b>		3107503340				
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<b>Tanner Information</b>						
--		--				
<b>Generator EPA ID:</b>		CAL000253505				
<b>Generator County Code:</b>		19				
<b>Generator County:</b>		Los Angeles				
<b>TSD EPA ID:</b>		CAD050806850				
<b>TSD County Code:</b>		19				
<b>TSD County:</b>		Los Angeles				
<b>State Waste Code:</b>		331				
<b>State Waste Code Desc.:</b>		Off-specification, aged or surplus organics				
<b>Method Code:</b>		H01				
<b>Method Description:</b>		Transfer station				
<b>Tons:</b>		0.0965				
<b>Year:</b>		2002				
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<b>Generator EPA ID:</b>		CAL000253505				
<b>Generator County Code:</b>		19				
<b>Generator County:</b>		Los Angeles				
<b>TSD EPA ID:</b>		UTD981552177				
<b>TSD County Code:</b>		99				
<b>TSD County:</b>		Unknown				
<b>State Waste Code:</b>		331				
<b>State Waste Code Desc.:</b>		Off-specification, aged or surplus organics				
<b>Method Code:</b>		T03				
<b>Method Description:</b>		Treatment, incineration				
<b>Tons:</b>		0.0475				
<b>Year:</b>		2003				
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<b>Generator EPA ID:</b>		CAL000253505				
<b>Generator County Code:</b>		19				
<b>Generator County:</b>		Los Angeles				
<b>TSD EPA ID:</b>		ARD069748192				
<b>TSD County Code:</b>		99				
<b>TSD County:</b>		Unknown				
<b>State Waste Code:</b>		331				
<b>State Waste Code Desc.:</b>		Off-specification, aged or surplus organics				
<b>Method Code:</b>						
<b>Method Description:</b>						
<b>Tons:</b>		0.2277				
<b>Year:</b>		2006				
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<b>Generator EPA ID:</b>		CAL000253505				
<b>Generator County Code:</b>		19				
<b>Generator County:</b>		Los Angeles				
<b>TSD EPA ID:</b>		ARD069748192				
<b>TSD County Code:</b>		99				
<b>TSD County:</b>		Unknown				
<b>State Waste Code:</b>		331				
<b>State Waste Code Desc.:</b>		Off-specification, aged or surplus organics				
<b>Method Code:</b>		H040				
<b>Method Description:</b>		INCINERATION--THERMAL DESTRUCTION OTHER THAN USE AS A FUEL				
<b>Tons:</b>		0.363				
<b>Year:</b>		2007				
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<b>Generator EPA ID:</b>		CAL000253505				
<b>Generator County Code:</b>		19				
<b>Generator County:</b>		Los Angeles				
<b>TSD EPA ID:</b>		ARD069748192				
<b>TSD County Code:</b>		99				
<b>TSD County:</b>		Unknown				
<b>State Waste Code:</b>		331				
<b>State Waste Code Desc.:</b>		Off-specification, aged or surplus organics				
<b>Method Code:</b>		H040				
<b>Method Description:</b>		INCINERATION--THERMAL DESTRUCTION OTHER THAN USE AS A FUEL				



<b>Map Key</b>	<b>Number of Records</b>	<b>Direction</b>	<b>Distance (mi/ft)</b>	<b>Elev/Diff (ft)</b>	<b>Site</b>	<b>DB</b>
<b>Tons:</b>			0.726			
<b>Year:</b>			2008			
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<b>Generator EPA ID:</b>			CAL000253505			
<b>Generator County Code:</b>			19			
<b>Generator County:</b>			Los Angeles			
<b>TSD EPA ID:</b>			ARD069748192			
<b>TSD County Code:</b>			99			
<b>TSD County:</b>			Unknown			
<b>State Waste Code:</b>			331			
<b>State Waste Code Desc.:</b>			Off-specification, aged or surplus organics			
<b>Method Code:</b>			H040			
<b>Method Description:</b>			INCINERATION--THERMAL DESTRUCTION OTHER THAN USE AS A FUEL			
<b>Tons:</b>			0.1815			
<b>Year:</b>			2009			
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<b>Generator EPA ID:</b>			CAL000253505			
<b>Generator County Code:</b>			19			
<b>Generator County:</b>			Los Angeles			
<b>TSD EPA ID:</b>			TXD055141378			
<b>TSD County Code:</b>			99			
<b>TSD County:</b>			Unknown			
<b>State Waste Code:</b>			331			
<b>State Waste Code Desc.:</b>			Off-specification, aged or surplus organics			
<b>Method Code:</b>			H040			
<b>Method Description:</b>			INCINERATION--THERMAL DESTRUCTION OTHER THAN USE AS A FUEL			
<b>Tons:</b>			0.2277			
<b>Year:</b>			2009			
--			--			
<b>Generator EPA ID:</b>			CAL000253505			
<b>Generator County Code:</b>			19			
<b>Generator County:</b>			Los Angeles			
<b>TSD EPA ID:</b>			CAD044429835			
<b>TSD County Code:</b>			19			
<b>TSD County:</b>			Los Angeles			
<b>State Waste Code:</b>			331			
<b>State Waste Code Desc.:</b>			Off-specification, aged or surplus organics			
<b>Method Code:</b>			H141			
<b>Method Description:</b>			STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/RECOVERY (H010-H129) OR (H131-H135)			
<b>Tons:</b>			0.417			
<b>Year:</b>			2010			
--			--			
<b>Generator EPA ID:</b>			CAL000253505			
<b>Generator County Code:</b>			19			
<b>Generator County:</b>			Los Angeles			
<b>TSD EPA ID:</b>			CAD044429835			
<b>TSD County Code:</b>			19			
<b>TSD County:</b>			Los Angeles			
<b>State Waste Code:</b>			331			
<b>State Waste Code Desc.:</b>			Off-specification, aged or surplus organics			
<b>Method Code:</b>			H141			
<b>Method Description:</b>			STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/RECOVERY (H010-H129) OR (H131-H135)			
<b>Tons:</b>			0.0775			
<b>Year:</b>			2012			
--			--			
<b>Generator EPA ID:</b>			CAL000253505			
<b>Generator County Code:</b>			19			
<b>Generator County:</b>			Los Angeles			
<b>TSD EPA ID:</b>			CAD044429835			
<b>TSD County Code:</b>			19			
<b>TSD County:</b>			Los Angeles			
<b>State Waste Code:</b>			311			
<b>State Waste Code Desc.:</b>			Pharmaceutical waste			
<b>Method Code:</b>			H141			
<b>Method Description:</b>			STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/RECOVERY (H010-H129) OR (H131-H135)			
<b>Tons:</b>			0.231			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Year:		2013				
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[1](#) 24 of 52 - 0.00 / 0.00 168.23 / -1 BEACH CITIES HEALTH CENTER 514 N PROSPECT AVE REDONDO BEACH CA 90277 HAZNET

**SIC Code:** 9431  
**NAICS Code:** 92312  
**EPA ID:** CAL000386024  
**Create Date:** 6/6/2013  
**Fac Act Ind:** Yes  
**Inact Date:**  
**County Code:** 19  
**County Name:** Los Angeles  
**Mail Name:** C/O CHARLES DUNN RES, INC.  
**Mailing Addr 1:** 800 W. SIXTH STREET, SUITE 600  
**Mailing Addr 2:**  
**Owner Fax:** 3103743946

**Mailing City:** LOS ANGELES  
**Mailing State:** CA  
**Mailing Zip:** 900170000  
**Region Code:** 3  
**Owner Name:** BEACH CITIES HEALTH DISTRICT  
**Owner Addr 1:** 1200 DEL AMO STREET  
**Owner Addr 2:**  
**Owner City:** REDONDO BEACH  
**Owner State:** CA  
**Owner Zip:** 902770000  
**Owner Phone:** 3103743426

**Contact Information**

-- --  
**Contact Name:** JANET SONG  
**Street Address 1:** 800 W. SIXTH STREET, SUITE 600  
**Street Address 2:**  
**City:** LOS ANGELES  
**State:** CA  
**Zip:** 90017  
**Phone:** 2136830500  
 -- --

[1](#) 25 of 52 - 0.00 / 0.00 168.23 / -1 BEACH CITIES HEALTH DISTRICT 514 N PROSPECT AVE REDONDO BEACH CA 902770000 HAZNET

**SIC Code:**  
**NAICS Code:**  
**EPA ID:** CAC002602169  
**Create Date:** 4/5/2006  
**Fac Act Ind:** No  
**Inact Date:** 10/3/2006  
**County Code:** 19  
**County Name:** Los Angeles  
**Mail Name:**  
**Mailing Addr 1:** 510 N PROSPECT AVE 3RD FL  
**Mailing Addr 2:**  
**Owner Fax:**

**Mailing City:** REDONDO BEACH  
**Mailing State:** CA  
**Mailing Zip:** 902770000  
**Region Code:** 3  
**Owner Name:** BEACH CITIES HEALTH DISTRICT  
**Owner Addr 1:** 510 N PROSPECT AVE 3RD FL  
**Owner Addr 2:**  
**Owner City:** REDONDO BEACH  
**Owner State:** CA  
**Owner Zip:** 902770000  
**Owner Phone:** 3103743426

**Contact Information**

-- --  
**Contact Name:** MICHAEL SCHLABACH/FAC OPER SUPERVSR  
**Street Address 1:** 510 N PROSPECT AVE 3RD FL  
**Street Address 2:**  
**City:** REDONDO BEACH  
**State:** CA  
**Zip:** 902770000  
**Phone:** 3103743426  
 -- --

**Tanner Information**

-- --  
**Generator EPA ID:** CAC002602169  
**Generator County Code:** 19  
**Generator County:** Los Angeles  
**TSD EPA ID:** CAD044429835  
**TSD County Code:** 19  
**TSD County:** Los Angeles

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction</b>	<b>Distance (mi/ft)</b>	<b>Elev/Diff (ft)</b>	<b>Site</b>	<b>DB</b>
<b>State Waste Code:</b>			221			
<b>State Waste Code Desc.:</b>			Waste oil and mixed oil			
<b>Method Code:</b>			D99			
<b>Method Description:</b>			Disposal, other			
<b>Tons:</b>			0.76			
<b>Year:</b>			2006			
--			--			
<b>Generator EPA ID:</b>			CAC002602169			
<b>Generator County Code:</b>			19			
<b>Generator County:</b>			Los Angeles			
<b>TSD EPA ID:</b>			CAD981696420			
<b>TSD County Code:</b>			19			
<b>TSD County:</b>			Los Angeles			
<b>State Waste Code:</b>			134			
<b>State Waste Code Desc.:</b>			Aqueous solution with total organic residues less than 10 percent			
<b>Method Code:</b>			H01			
<b>Method Description:</b>			Transfer station			
<b>Tons:</b>			8.4			
<b>Year:</b>			2006			
--			--			
<b>Generator EPA ID:</b>			CAC002602169			
<b>Generator County Code:</b>			19			
<b>Generator County:</b>			Los Angeles			
<b>TSD EPA ID:</b>			AZC950823111			
<b>TSD County Code:</b>			99			
<b>TSD County:</b>			Unknown			
<b>State Waste Code:</b>			151			
<b>State Waste Code Desc.:</b>			Asbestos containing waste			
<b>Method Code:</b>			H132			
<b>Method Description:</b>			LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL( TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)			
<b>Tons:</b>			4			
<b>Year:</b>			2007			
--			--			
<b>Generator EPA ID:</b>			CAC002602169			
<b>Generator County Code:</b>			19			
<b>Generator County:</b>			Los Angeles			
<b>TSD EPA ID:</b>			CAD009007626			
<b>TSD County Code:</b>			19			
<b>TSD County:</b>			Los Angeles			
<b>State Waste Code:</b>			151			
<b>State Waste Code Desc.:</b>			Asbestos containing waste			
<b>Method Code:</b>			H132			
<b>Method Description:</b>			LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL( TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)			
<b>Tons:</b>			16.8			
<b>Year:</b>			2007			
--			--			
<b>Generator EPA ID:</b>			CAC002602169			
<b>Generator County Code:</b>			19			
<b>Generator County:</b>			Los Angeles			
<b>TSD EPA ID:</b>			CAD981696420			
<b>TSD County Code:</b>			19			
<b>TSD County:</b>			Los Angeles			
<b>State Waste Code:</b>			223			
<b>State Waste Code Desc.:</b>			Unspecified oil-containing waste			
<b>Method Code:</b>			H141			
<b>Method Description:</b>			STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/RECOVERY (H010-H129) OR (H131-H135)			
<b>Tons:</b>			0.6255			
<b>Year:</b>			2010			
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<b>Generator EPA ID:</b>			CAC002602169			
<b>Generator County Code:</b>			19			
<b>Generator County:</b>			Los Angeles			
<b>TSD EPA ID:</b>			CAD009007626			
<b>TSD County Code:</b>			19			
<b>TSD County:</b>			Los Angeles			
<b>State Waste Code:</b>			151			



Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<b>State Waste Code Desc.:</b>		Asbestos containing waste				
<b>Method Code:</b>		H132				
<b>Method Description:</b>		LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL( TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)				
<b>Tons:</b>		5.2				
<b>Year:</b>		2011				
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<b>Generator EPA ID:</b>		CAC002602169				
<b>Generator County Code:</b>		19				
<b>Generator County:</b>		Los Angeles				
<b>TSD EPA ID:</b>		CAD009007626				
<b>TSD County Code:</b>		19				
<b>TSD County:</b>		Los Angeles				
<b>State Waste Code:</b>		151				
<b>State Waste Code Desc.:</b>		Asbestos containing waste				
<b>Method Code:</b>		H132				
<b>Method Description:</b>		LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL( TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)				
<b>Tons:</b>		2.4				
<b>Year:</b>		2012				
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1      26 of 52      -      0.00 / 0.00      168.23 / -1      **BEACH CITIES HEALTH CENTER**  
**514 N PROSPECT AVE**  
**REDONDO BEACH CA 902770000**      **HAZNET**

<b>SIC Code:</b>		<b>Mailing City:</b>	REDONDO BEACH
<b>NAICS Code:</b>		<b>Mailing State:</b>	CA
<b>EPA ID:</b>	CAC002301697	<b>Mailing Zip:</b>	902770000
<b>Create Date:</b>	2/26/2001	<b>Region Code:</b>	3
<b>Fac Act Ind:</b>	No	<b>Owner Name:</b>	BEACH CITIES HEALTH DISTRICT
<b>Inact Date:</b>	9/11/2001	<b>Owner Addr 1:</b>	510 N PROSPECT AVE #101
<b>County Code:</b>	19	<b>Owner Addr 2:</b>	
<b>County Name:</b>	Los Angeles	<b>Owner City:</b>	REDONDO BEACH
<b>Mail Name:</b>		<b>Owner State:</b>	CA
<b>Mailing Addr 1:</b>	510 N PROSPECT AVE #101	<b>Owner Zip:</b>	902770000
<b>Mailing Addr 2:</b>		<b>Owner Phone:</b>	3103743426
<b>Owner Fax:</b>			

**Contact Information**  
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**Contact Name:** ANDY HOOVER  
**Street Address 1:** 510 N PROSPECT AVE #101  
**Street Address 2:**  
**City:** REDONDO BEACH  
**State:** CA  
**Zip:** 902770000  
**Phone:** 3103743426  
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**Tanner Information**  
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**Generator EPA ID:** CAC002301697  
**Generator County Code:** 19  
**Generator County:** Los Angeles  
**TSD EPA ID:** CAD009007626  
**TSD County Code:** 19  
**TSD County:** Los Angeles  
**State Waste Code:** 151  
**State Waste Code Desc.:** Asbestos containing waste  
**Method Code:** D80  
**Method Description:** Disposal, landfill  
**Tons:** 8.428  
**Year:** 2001  
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1      27 of 52      -      0.00 /      168.23 /      **BEACH CITIES HEALTH DISTRICT**      **HAZNET**

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
			0.00	-1	514 N PROSPECT AVE STE 100 REDONDO BEACH CA 902773036	
<b>SIC Code:</b>					<b>Mailing City:</b>	REDONDO BEACH
<b>NAICS Code:</b>					<b>Mailing State:</b>	CA
<b>EPA ID:</b>		CAC002642683			<b>Mailing Zip:</b>	902773039
<b>Create Date:</b>		5/27/2009			<b>Region Code:</b>	3
<b>Fac Act Ind:</b>		No			<b>Owner Name:</b>	BEACH CITIES HEALTH DISTRICT
<b>Inact Date:</b>		11/24/2009			<b>Owner Addr 1:</b>	514 N PROSPECT AVE STE 101
<b>County Code:</b>		19			<b>Owner Addr 2:</b>	
<b>County Name:</b>		Los Angeles			<b>Owner City:</b>	REDONDO BEACH
<b>Mail Name:</b>					<b>Owner State:</b>	CA
<b>Mailing Addr 1:</b>		514 N PROSPECT AVE FL 3			<b>Owner Zip:</b>	902770000
<b>Mailing Addr 2:</b>					<b>Owner Phone:</b>	3103743426
<b>Owner Fax:</b>						
<b>Contact Information</b>						
--						
<b>Contact Name:</b>		KELLY OLLIM				
<b>Street Address 1:</b>		514 N PROSPECT AVE FL 3				
<b>Street Address 2:</b>						
<b>City:</b>		REDONDO BEACH				
<b>State:</b>		CA				
<b>Zip:</b>		902773039				
<b>Phone:</b>		3103743426				
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<b>Tanner Information</b>						
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<b>Generator EPA ID:</b>		CAC002642683				
<b>Generator County Code:</b>		19				
<b>Generator County:</b>		Los Angeles				
<b>TSD EPA ID:</b>		CAD009007626				
<b>TSD County Code:</b>		19				
<b>TSD County:</b>		Los Angeles				
<b>State Waste Code:</b>		151				
<b>State Waste Code Desc.:</b>		Asbestos containing waste				
<b>Method Code:</b>		H132				
<b>Method Description:</b>		LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL( TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)				
<b>Tons:</b>		0.8				
<b>Year:</b>		2009				
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<a href="#">1</a>	28 of 52	-	0.00 / 0.00	168.23 / -1	<b>TORRANCE MEMORIAL PHYSICIAN NETWORK/CANCER CARE ASSOCIATES 514 N PROSPECT AVE FL 4 REDONDO BEACH CA 902773040</b>	<b>HAZNET</b>
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<b>SIC Code:</b>		8011			<b>Mailing City:</b>	REDONDO BEACH
<b>NAICS Code:</b>		621493			<b>Mailing State:</b>	CA
<b>EPA ID:</b>		CAL000402426			<b>Mailing Zip:</b>	902773040
<b>Create Date:</b>		11/20/2014 2:46:33 PM			<b>Region Code:</b>	3
<b>Fac Act Ind:</b>		Yes			<b>Owner Name:</b>	TORRANCE MEMORIAL PHYSICIAN NETWORK
<b>Inact Date:</b>					<b>Owner Addr 1:</b>	23326 HAWTHORNE BLVD STE 200
<b>County Code:</b>		19			<b>Owner Addr 2:</b>	
<b>County Name:</b>		Los Angeles			<b>Owner City:</b>	TORRANCE
<b>Mail Name:</b>		JIM MOPSIKOFF, ADMINISTRATOR			<b>Owner State:</b>	CA
<b>Mailing Addr 1:</b>		514 N PROSPECT AVE FL 4			<b>Owner Zip:</b>	90505
<b>Mailing Addr 2:</b>					<b>Owner Phone:</b>	3107848795
<b>Owner Fax:</b>		3105983086				

**Contact Information**

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**Contact Name:** JIM MOPSIKOFF  
**Street Address 1:** 514 N PROSPECT AVE 4TH FLOOR

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Street Address 2:  
 City: REDONDO BEACH  
 State: CA  
 Zip: 90277  
 Phone: 3107503379  
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<u>1</u>	29 of 52	-	0.00 / 0.00	168.23 / -1	BEACH CITIES HEALTH CENTER 514 N PROSPECT AVE REDONDO BEACH CA 902770000	HAZNET
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<b>SIC Code:</b>		<b>Mailing City:</b>	REDONDO BEACH
<b>NAICS Code:</b>		<b>Mailing State:</b>	CA
<b>EPA ID:</b>	CAC002671357	<b>Mailing Zip:</b>	902770000
<b>Create Date:</b>	7/13/2011	<b>Region Code:</b>	3
<b>Fac Act Ind:</b>	No	<b>Owner Name:</b>	BEACH CITIES HEALTH DISTRICT
<b>Inact Date:</b>	1/10/2012	<b>Owner Addr 1:</b>	514 N PROSPECT AVE
<b>County Code:</b>	19	<b>Owner Addr 2:</b>	1ST FLOOR
<b>County Name:</b>	Los Angeles	<b>Owner City:</b>	REDONDO BEACH
<b>Mail Name:</b>		<b>Owner State:</b>	CA
<b>Mailing Addr 1:</b>	514 N PROSPECT AVE	<b>Owner Zip:</b>	902770000
<b>Mailing Addr 2:</b>	1ST FLOOR	<b>Owner Phone:</b>	3103743426
<b>Owner Fax:</b>	3103743946		

**Contact Information**

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**Contact Name:** KELLY OLIN/EX: 141  
**Street Address 1:** 514 N PROSPECT AVE  
**Street Address 2:**  
**City:** REDONDO BEACH  
**State:** CA  
**Zip:** 90277  
**Phone:** 3103743426  
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**Tanner Information**

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**Generator EPA ID:** CAC002671357  
**Generator County Code:** 19  
**Generator County:** Los Angeles  
**TSD EPA ID:** CAD009007626  
**TSD County Code:** 19  
**TSD County:** Los Angeles  
**State Waste Code:** 151  
**State Waste Code Desc.:** Asbestos containing waste  
**Method Code:** H132  
**Method Description:** LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL( TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)  
**Tons:** 0.4  
**Year:** 2011  
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**Generator EPA ID:** CAC002671357  
**Generator County Code:** 19  
**Generator County:** Los Angeles  
**TSD EPA ID:** AZC950823111  
**TSD County Code:** 99  
**TSD County:** Unknown  
**State Waste Code:** 151  
**State Waste Code Desc.:** Asbestos containing waste  
**Method Code:** H132  
**Method Description:** LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL( TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)  
**Tons:** 16  
**Year:** 2013  
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**Generator EPA ID:** CAC002671357  
**Generator County Code:** 19  
**Generator County:** Los Angeles



Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
TSD EPA ID:		CAD009007626				
TSD County Code:		19				
TSD County:		Los Angeles				
State Waste Code:		151				
State Waste Code Desc.:		Asbestos containing waste				
Method Code:		H132				
Method Description:		LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL( TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)				
Tons:		1.2				
Year:		2013				
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1      30 of 52      -      0.00 / 0.00      168.23 / -1      **PACIFIC SOUTH BAY DIALYSIS LLC DBA 514 N PROSPECT AVE REDONDO BEACH CA 902773036**      **HAZNET**

<b>SIC Code:</b>	8092	<b>Mailing City:</b>	PLANO
<b>NAICS Code:</b>	621492	<b>Mailing State:</b>	TX
<b>EPA ID:</b>	CAL000412974	<b>Mailing Zip:</b>	75093
<b>Create Date:</b>	12/4/2015	<b>Region Code:</b>	3
<b>Fac Act Ind:</b>	Yes	<b>Owner Name:</b>	RENAL SERVICES OF AMERICA INC
<b>Inact Date:</b>		<b>Owner Addr 1:</b>	2400 DALLAS PKWY STE 350
<b>County Code:</b>	19	<b>Owner Addr 2:</b>	
<b>County Name:</b>	Los Angeles	<b>Owner City:</b>	PLANO
<b>Mail Name:</b>		<b>Owner State:</b>	TX
<b>Mailing Addr 1:</b>	2400 DALLAS PKWY STE 350	<b>Owner Zip:</b>	75093
<b>Mailing Addr 2:</b>		<b>Owner Phone:</b>	2147362844
<b>Owner Fax:</b>	2147362845		

**Contact Information**  
 --  
**Contact Name:** TONY CHAVEZ  
**Street Address 1:** 514 N PROSPECT AVE  
**Street Address 2:**  
**City:** REDONDO BEACH  
**State:** CA  
**Zip:** 902773036  
**Phone:** 3103796671  
 --

1      31 of 52      -      0.00 / 0.00      168.23 / -1      **SOUTH BAY MEDICAL CENTER 514 NORTH PROSPECT AVE REDONDO BEACH CA 902770000**      **HAZNET**

<b>SIC Code:</b>		<b>Mailing City:</b>	REDONDO BEACH
<b>NAICS Code:</b>		<b>Mailing State:</b>	CA
<b>EPA ID:</b>	CAC001064880	<b>Mailing Zip:</b>	902770000
<b>Create Date:</b>	1/23/1997	<b>Region Code:</b>	3
<b>Fac Act Ind:</b>	No	<b>Owner Name:</b>	SOUTH BAY MEDICAL CENTER
<b>Inact Date:</b>	10/25/2000	<b>Owner Addr 1:</b>	514 NORTH PROSPECT AVE
<b>County Code:</b>	19	<b>Owner Addr 2:</b>	
<b>County Name:</b>	Los Angeles	<b>Owner City:</b>	REDONDO BEACH
<b>Mail Name:</b>		<b>Owner State:</b>	CA
<b>Mailing Addr 1:</b>	514 NORTH PROSPECT AVE	<b>Owner Zip:</b>	902770000
<b>Mailing Addr 2:</b>		<b>Owner Phone:</b>	0000000000
<b>Owner Fax:</b>			

**Contact Information**  
 --  
**Contact Name:** JACKIE HANNON  
**Street Address 1:** 514 NORTH PROSPECT AVE  
**Street Address 2:**  
**City:** REDONDO BEACH  
**State:** CA  
**Zip:** 902770000  
**Phone:** 3103184683  
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Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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<b>Tanner Information</b>						
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<b>Generator EPA ID:</b>			CAC001064880			
<b>Generator County Code:</b>			19			
<b>Generator County:</b>			Los Angeles			
<b>TSD EPA ID:</b>			CAD009007626			
<b>TSD County Code:</b>			19			
<b>TSD County:</b>			Los Angeles			
<b>State Waste Code:</b>			151			
<b>State Waste Code Desc.:</b>			Asbestos containing waste			
<b>Method Code:</b>			D80			
<b>Method Description:</b>			Disposal, landfill			
<b>Tons:</b>			3.624			
<b>Year:</b>			1997			
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<u>1</u>	32 of 52	-	0.00 / 0.00	168.23 / -1	<b>SILVERADO BEACH CITIES 514 N PROSPECT AVE REDONDO BEACH CA 90277</b>	<b>HAZNET</b>
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<b>SIC Code:</b>	8051,8052,8059	<b>Mailing City:</b>	REDONDO BEACH
<b>NAICS Code:</b>	623311	<b>Mailing State:</b>	CA
<b>EPA ID:</b>	CAL000410644	<b>Mailing Zip:</b>	90277
<b>Create Date:</b>	9/24/2015	<b>Region Code:</b>	3
<b>Fac Act Ind:</b>	Yes	<b>Owner Name:</b>	SILVERADO SENIOR LIVING
<b>Inact Date:</b>		<b>Owner Addr 1:</b>	6400 OAK CANYON RD
<b>County Code:</b>	19	<b>Owner Addr 2:</b>	
<b>County Name:</b>	Los Angeles	<b>Owner City:</b>	IRVINE
<b>Mail Name:</b>		<b>Owner State:</b>	CA
<b>Mailing Addr 1:</b>	514 N PROSPECT AVE	<b>Owner Zip:</b>	92618
<b>Mailing Addr 2:</b>		<b>Owner Phone:</b>	9492407200
<b>Owner Fax:</b>	9492407270		

**Contact Information**

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<b>Contact Name:</b>	MARY LOU
<b>Street Address 1:</b>	514 N PROSPECT AVE
<b>Street Address 2:</b>	
<b>City:</b>	REDONDO BEACH
<b>State:</b>	CA
<b>Zip:</b>	90277
<b>Phone:</b>	3108963100
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<u>1</u>	33 of 52	-	0.00 / 0.00	168.23 / -1	<b>BEACH CITIES AMBULATORY CARE CENTER 514 N PROSPECT AVE REDONDO BEACH CA 902770000</b>	<b>HAZNET</b>
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<b>SIC Code:</b>		<b>Mailing City:</b>	TORRANCE
<b>NAICS Code:</b>		<b>Mailing State:</b>	CA
<b>EPA ID:</b>	CAC002216209	<b>Mailing Zip:</b>	905030000
<b>Create Date:</b>	8/9/1999	<b>Region Code:</b>	3
<b>Fac Act Ind:</b>	No	<b>Owner Name:</b>	LITTLE COMPANY OF MARY HOSPITL
<b>Inact Date:</b>	11/9/1999	<b>Owner Addr 1:</b>	4101 TORRANCE BLVD
<b>County Code:</b>	19	<b>Owner Addr 2:</b>	
<b>County Name:</b>	Los Angeles	<b>Owner City:</b>	TORRANCE
<b>Mail Name:</b>		<b>Owner State:</b>	CA
<b>Mailing Addr 1:</b>	4101 TORRANCE BLVD	<b>Owner Zip:</b>	905030000
<b>Mailing Addr 2:</b>		<b>Owner Phone:</b>	3105436750
<b>Owner Fax:</b>			

**Contact Information**

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<b>Contact Name:</b>	PAUL SIMPSON/FACILITIES DEVL

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<b>Street Address 1:</b>		4101 TORRANCE BLVD				
<b>Street Address 2:</b>						
<b>City:</b>		TORRANCE				
<b>State:</b>		CA				
<b>Zip:</b>		905030000				
<b>Phone:</b>		3105436750				
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<b>Tanner Information</b>						
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<b>Generator EPA ID:</b>		CAC002216209				
<b>Generator County Code:</b>		19				
<b>Generator County:</b>		Los Angeles				
<b>TSD EPA ID:</b>		AZC950823111				
<b>TSD County Code:</b>		99				
<b>TSD County:</b>		Unknown				
<b>State Waste Code:</b>		151				
<b>State Waste Code Desc.:</b>		Asbestos containing waste				
<b>Method Code:</b>						
<b>Method Description:</b>						
<b>Tons:</b>		0.8428				
<b>Year:</b>		1999				
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<b>Generator EPA ID:</b>		CAC002216209				
<b>Generator County Code:</b>		19				
<b>Generator County:</b>		Los Angeles				
<b>TSD EPA ID:</b>		CAD009007626				
<b>TSD County Code:</b>		19				
<b>TSD County:</b>		Los Angeles				
<b>State Waste Code:</b>		151				
<b>State Waste Code Desc.:</b>		Asbestos containing waste				
<b>Method Code:</b>		D80				
<b>Method Description:</b>		Disposal, landfill				
<b>Tons:</b>		1.6856				
<b>Year:</b>		1999				
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<b>Generator EPA ID:</b>		CAC002216209				
<b>Generator County Code:</b>		19				
<b>Generator County:</b>		Los Angeles				
<b>TSD EPA ID:</b>		AZC950823111				
<b>TSD County Code:</b>		99				
<b>TSD County:</b>		Unknown				
<b>State Waste Code:</b>		151				
<b>State Waste Code Desc.:</b>		Asbestos containing waste				
<b>Method Code:</b>						
<b>Method Description:</b>						
<b>Tons:</b>		12.8948				
<b>Year:</b>		2000				
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<b>Generator EPA ID:</b>		CAC002216209				
<b>Generator County Code:</b>		19				
<b>Generator County:</b>		Los Angeles				
<b>TSD EPA ID:</b>		CAD009007626				
<b>TSD County Code:</b>		19				
<b>TSD County:</b>		Los Angeles				
<b>State Waste Code:</b>		151				
<b>State Waste Code Desc.:</b>		Asbestos containing waste				
<b>Method Code:</b>		D80				
<b>Method Description:</b>		Disposal, landfill				
<b>Tons:</b>		1.8541				
<b>Year:</b>		2000				
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<u>1</u>	34 of 52	-	0.00 / 0.00	168.23 / -1	<b>BEACH CITIES HEALTH DISTRICT</b> 514 N PROSPECT AVE REDONDO BEACH CA 902770000	<b>HAZNET</b>
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SIC Code: Mailing City: REDONDO BEACH



Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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<b>NAICS Code:</b>					<b>Mailing State:</b>	CA
<b>EPA ID:</b>	CAC002628692				<b>Mailing Zip:</b>	902770000
<b>Create Date:</b>	4/3/2008				<b>Region Code:</b>	3
<b>Fac Act Ind:</b>	No				<b>Owner Name:</b>	BEACH CITIES HEALTH DISTRICT
<b>Inact Date:</b>	10/1/2008				<b>Owner Addr 1:</b>	514 N PROSPECT AVE
<b>County Code:</b>	19				<b>Owner Addr 2:</b>	
<b>County Name:</b>	Los Angeles				<b>Owner City:</b>	REDONDO BEACH
<b>Mail Name:</b>	FAC OPS SUPERVISOR				<b>Owner State:</b>	CA
<b>Mailing Addr 1:</b>	514 N PROSPECT AVE				<b>Owner Zip:</b>	902770000
<b>Mailing Addr 2:</b>					<b>Owner Phone:</b>	3103743426
<b>Owner Fax:</b>						
<b>Contact Information</b>						

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<b>Contact Name:</b>	MIKE SCHLABACH/X214					
<b>Street Address 1:</b>	514 N PROSPECT AVE					
<b>Street Address 2:</b>						
<b>City:</b>	REDONDO BEACH					
<b>State:</b>	CA					
<b>Zip:</b>	902770000					
<b>Phone:</b>	3103743426					
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<b>Tanner Information</b>						
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<b>Generator EPA ID:</b>	CAC002628692					
<b>Generator County Code:</b>	19					
<b>Generator County:</b>	Los Angeles					
<b>TSD EPA ID:</b>	CAD981696420					
<b>TSD County Code:</b>	19					
<b>TSD County:</b>	Los Angeles					
<b>State Waste Code:</b>	223					
<b>State Waste Code Desc.:</b>	Unspecified oil-containing waste					
<b>Method Code:</b>	H141					
<b>Method Description:</b>	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/RECOVERY (H010-H129) OR (H131-H135)					
<b>Tons:</b>	0.68805					
<b>Year:</b>	2008					
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<u>1</u>	35 of 52	-	0.00 / 0.00	168.23 / -1	<b>SOUTH BAY MEDICAL CENTER 514 N PROSPECT REDONDO BEACH CA 902770000</b>	<b>HAZNET</b>
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<b>SIC Code:</b>					<b>Mailing City:</b>	REDONDO BEACH
<b>NAICS Code:</b>					<b>Mailing State:</b>	CA
<b>EPA ID:</b>	CAD981377740				<b>Mailing Zip:</b>	902773026
<b>Create Date:</b>	4/10/1987				<b>Region Code:</b>	3
<b>Fac Act Ind:</b>	No				<b>Owner Name:</b>	--
<b>Inact Date:</b>	6/30/1998				<b>Owner Addr 1:</b>	--
<b>County Code:</b>	19				<b>Owner Addr 2:</b>	--
<b>County Name:</b>	Los Angeles				<b>Owner City:</b>	--
<b>Mail Name:</b>					<b>Owner State:</b>	99
<b>Mailing Addr 1:</b>	514 N PROSPECT AVE				<b>Owner Zip:</b>	--
<b>Mailing Addr 2:</b>					<b>Owner Phone:</b>	0000000000
<b>Owner Fax:</b>						

<b>Contact Information</b>						
--	--					
<b>Contact Name:</b>	INACT PER 98VQ FINAL NOTICE					
<b>Street Address 1:</b>	- BATCH 4/27					
<b>Street Address 2:</b>						
<b>City:</b>	--					
<b>State:</b>	99					
<b>Zip:</b>	--					
<b>Phone:</b>	--					
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Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<b>Tanner Information</b>						
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<b>Generator EPA ID:</b>			CAD981377740			
<b>Generator County Code:</b>			19			
<b>Generator County:</b>			Los Angeles			
<b>TSD EPA ID:</b>			CAD044429835			
<b>TSD County Code:</b>			19			
<b>TSD County:</b>			Los Angeles			
<b>State Waste Code:</b>			223			
<b>State Waste Code Desc.:</b>			Unspecified oil-containing waste			
<b>Method Code:</b>			R01			
<b>Method Description:</b>			Recycler			
<b>Tons:</b>			0.2293			
<b>Year:</b>			1995			
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<b>Generator EPA ID:</b>			CAD981377740			
<b>Generator County Code:</b>			19			
<b>Generator County:</b>			Los Angeles			
<b>TSD EPA ID:</b>			NVT330010000			
<b>TSD County Code:</b>			99			
<b>TSD County:</b>			Unknown			
<b>State Waste Code:</b>			261			
<b>State Waste Code Desc.:</b>			Polychlorinated biphenyls and material containing PCBs			
<b>Method Code:</b>						
<b>Method Description:</b>						
<b>Tons:</b>			0.606			
<b>Year:</b>			1997			
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<u>1</u>	36 of 52	-	0.00 / 0.00	168.23 / -1	<b>SOUTH BAY HOSPITAL 514 N PROSPECT AV REDONDO BEACH CA 902770000</b>	<b>HAZNET</b>
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<b>SIC Code:</b>		<b>Mailing City:</b>	REDONDO BEACH
<b>NAICS Code:</b>		<b>Mailing State:</b>	CA
<b>EPA ID:</b>	CAX000074534	<b>Mailing Zip:</b>	902770000
<b>Create Date:</b>	4/11/1984	<b>Region Code:</b>	3
<b>Fac Act Ind:</b>	No	<b>Owner Name:</b>	--
<b>Inact Date:</b>	4/30/1986	<b>Owner Addr 1:</b>	--
<b>County Code:</b>	19	<b>Owner Addr 2:</b>	--
<b>County Name:</b>	Los Angeles	<b>Owner City:</b>	--
<b>Mail Name:</b>		<b>Owner State:</b>	99
<b>Mailing Addr 1:</b>	514 N PROSPECT AV	<b>Owner Zip:</b>	--
<b>Mailing Addr 2:</b>		<b>Owner Phone:</b>	0000000000
<b>Owner Fax:</b>			

**Contact Information**

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**Contact Name:** JIM BARDIN

**Street Address 1:** --

**Street Address 2:** --

**City:** --

**State:** 99

**Zip:** --

**Phone:** 2133184682

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<u>1</u>	37 of 52	-	0.00 / 0.00	168.23 / -1	<b>SOUTH BAY HOSPITAL 514 NORTH PROSPECT REDONDO BEACH CA 902770000</b>	<b>HAZNET</b>
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<b>SIC Code:</b>		<b>Mailing City:</b>	REDONDO BEACH
<b>NAICS Code:</b>		<b>Mailing State:</b>	CA
<b>EPA ID:</b>	CAD074152539	<b>Mailing Zip:</b>	902773026
<b>Create Date:</b>	6/17/1988	<b>Region Code:</b>	3
<b>Fac Act Ind:</b>	No	<b>Owner Name:</b>	--
<b>Inact Date:</b>	6/30/1998	<b>Owner Addr 1:</b>	--

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<b>County Code:</b>	19				<b>Owner Addr 2:</b>	
<b>County Name:</b>	Los Angeles				<b>Owner City:</b>	--
<b>Mail Name:</b>					<b>Owner State:</b>	99
<b>Mailing Addr 1:</b>	514 N PROSPECT AVE				<b>Owner Zip:</b>	--
<b>Mailing Addr 2:</b>					<b>Owner Phone:</b>	0000000000
<b>Owner Fax:</b>						
<b>Contact Information</b>						
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<b>Contact Name:</b>		--				
<b>Street Address 1:</b>		INACT PER 98VQ FINAL NOTICE				
<b>Street Address 2:</b>		- BATCH 4/27				
<b>City:</b>		--				
<b>State:</b>		99				
<b>Zip:</b>		--				
<b>Phone:</b>		--				
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<b>Tanner Information</b>						
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<b>Generator EPA ID:</b>		CAD074152539				
<b>Generator County Code:</b>		19				
<b>Generator County:</b>		Los Angeles				
<b>TSD EPA ID:</b>		CAD000088252				
<b>TSD County Code:</b>		19				
<b>TSD County:</b>		Los Angeles				
<b>State Waste Code:</b>		352				
<b>State Waste Code Desc.:</b>		Other organic solids				
<b>Method Code:</b>		H01				
<b>Method Description:</b>		Transfer station				
<b>Tons:</b>		0.3544				
<b>Year:</b>		1993				
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<b>Generator EPA ID:</b>		CAD074152539				
<b>Generator County Code:</b>		19				
<b>Generator County:</b>		Los Angeles				
<b>TSD EPA ID:</b>		CAD000088252				
<b>TSD County Code:</b>		19				
<b>TSD County:</b>		Los Angeles				
<b>State Waste Code:</b>		512				
<b>State Waste Code Desc.:</b>		Other empty containers 30 gallons or more				
<b>Method Code:</b>		H01				
<b>Method Description:</b>		Transfer station				
<b>Tons:</b>		0.2293				
<b>Year:</b>		1993				
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<b>Generator EPA ID:</b>		CAD074152539				
<b>Generator County Code:</b>		19				
<b>Generator County:</b>		Los Angeles				
<b>TSD EPA ID:</b>		CAD000088252				
<b>TSD County Code:</b>		19				
<b>TSD County:</b>		Los Angeles				
<b>State Waste Code:</b>		214				
<b>State Waste Code Desc.:</b>		Unspecified solvent mixture				
<b>Method Code:</b>		H01				
<b>Method Description:</b>		Transfer station				
<b>Tons:</b>		0.018				
<b>Year:</b>		1993				
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<b>Generator EPA ID:</b>		CAD074152539				
<b>Generator County Code:</b>		19				
<b>Generator County:</b>		Los Angeles				
<b>TSD EPA ID:</b>		CAD009007626				
<b>TSD County Code:</b>		19				
<b>TSD County:</b>		Los Angeles				
<b>State Waste Code:</b>		151				
<b>State Waste Code Desc.:</b>		Asbestos containing waste				
<b>Method Code:</b>		D80				
<b>Method Description:</b>		Disposal, landfill				



<b>Map Key</b>	<b>Number of Records</b>	<b>Direction</b>	<b>Distance (mi/ft)</b>	<b>Elev/Diff (ft)</b>	<b>Site</b>	<b>DB</b>
<b>Tons:</b>			5.4782			
<b>Year:</b>			1993			
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<b>Generator EPA ID:</b>			CAD074152539			
<b>Generator County Code:</b>			19			
<b>Generator County:</b>			Los Angeles			
<b>TSD EPA ID:</b>			CAD089446710			
<b>TSD County Code:</b>			19			
<b>TSD County:</b>			Los Angeles			
<b>State Waste Code:</b>			214			
<b>State Waste Code Desc.:</b>			Unspecified solvent mixture			
<b>Method Code:</b>			R01			
<b>Method Description:</b>			Recycler			
<b>Tons:</b>			0.198			
<b>Year:</b>			1993			
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<b>Generator EPA ID:</b>			CAD074152539			
<b>Generator County Code:</b>			19			
<b>Generator County:</b>			Los Angeles			
<b>TSD EPA ID:</b>			CAD089446710			
<b>TSD County Code:</b>			19			
<b>TSD County:</b>			Los Angeles			
<b>State Waste Code:</b>			214			
<b>State Waste Code Desc.:</b>			Unspecified solvent mixture			
<b>Method Code:</b>			H01			
<b>Method Description:</b>			Transfer station			
<b>Tons:</b>			0.594			
<b>Year:</b>			1993			
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<b>Generator EPA ID:</b>			CAD074152539			
<b>Generator County Code:</b>			19			
<b>Generator County:</b>			Los Angeles			
<b>TSD EPA ID:</b>			UTD069803658			
<b>TSD County Code:</b>			99			
<b>TSD County:</b>			Unknown			
<b>State Waste Code:</b>			171			
<b>State Waste Code Desc.:</b>			Metal sludge (see 121)			
<b>Method Code:</b>			R01			
<b>Method Description:</b>			Recycler			
<b>Tons:</b>			0.086			
<b>Year:</b>			1993			
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<b>Generator EPA ID:</b>			CAD074152539			
<b>Generator County Code:</b>			19			
<b>Generator County:</b>			Los Angeles			
<b>TSD EPA ID:</b>			UTD069803658			
<b>TSD County Code:</b>			99			
<b>TSD County:</b>			Unknown			
<b>State Waste Code:</b>			181			
<b>State Waste Code Desc.:</b>			Other inorganic solid waste			
<b>Method Code:</b>			R01			
<b>Method Description:</b>			Recycler			
<b>Tons:</b>			0.0045			
<b>Year:</b>			1993			
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<b>Generator EPA ID:</b>			CAD074152539			
<b>Generator County Code:</b>			19			
<b>Generator County:</b>			Los Angeles			
<b>TSD EPA ID:</b>			AZD983473539			
<b>TSD County Code:</b>			99			
<b>TSD County:</b>			Unknown			
<b>State Waste Code:</b>			261			
<b>State Waste Code Desc.:</b>			Polychlorinated biphenyls and material containing PCBs			
<b>Method Code:</b>			R01			
<b>Method Description:</b>			Recycler			
<b>Tons:</b>			1.5427			
<b>Year:</b>			1994			
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<b>Generator EPA ID:</b>			CAD074152539			

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction</b>	<b>Distance (mi/ft)</b>	<b>Elev/Diff (ft)</b>	<b>Site</b>	<b>DB</b>
<b>Generator County Code:</b>		19				
<b>Generator County:</b>		Los Angeles				
<b>TSD EPA ID:</b>		CAD000088252				
<b>TSD County Code:</b>		19				
<b>TSD County:</b>		Los Angeles				
<b>State Waste Code:</b>		214				
<b>State Waste Code Desc.:</b>		Unspecified solvent mixture				
<b>Method Code:</b>		H01				
<b>Method Description:</b>		Transfer station				
<b>Tons:</b>		0.594				
<b>Year:</b>		1994				
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<b>Generator EPA ID:</b>		CAD074152539				
<b>Generator County Code:</b>		19				
<b>Generator County:</b>		Los Angeles				
<b>TSD EPA ID:</b>		CAD000088252				
<b>TSD County Code:</b>		19				
<b>TSD County:</b>		Los Angeles				
<b>State Waste Code:</b>		241				
<b>State Waste Code Desc.:</b>		Tank bottom waste				
<b>Method Code:</b>		H01				
<b>Method Description:</b>		Transfer station				
<b>Tons:</b>		0.2293				
<b>Year:</b>		1994				
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<b>Generator EPA ID:</b>		CAD074152539				
<b>Generator County Code:</b>		19				
<b>Generator County:</b>		Los Angeles				
<b>TSD EPA ID:</b>		CAD981402522				
<b>TSD County Code:</b>		15				
<b>TSD County:</b>		Kern				
<b>State Waste Code:</b>		181				
<b>State Waste Code Desc.:</b>		Other inorganic solid waste				
<b>Method Code:</b>		R01				
<b>Method Description:</b>		Recycler				
<b>Tons:</b>		0.0065				
<b>Year:</b>		1994				
--		--				
<b>Generator EPA ID:</b>		CAD074152539				
<b>Generator County Code:</b>		19				
<b>Generator County:</b>		Los Angeles				
<b>TSD EPA ID:</b>		CAD981402522				
<b>TSD County Code:</b>		15				
<b>TSD County:</b>		Kern				
<b>State Waste Code:</b>		171				
<b>State Waste Code Desc.:</b>		Metal sludge (see 121)				
<b>Method Code:</b>		R01				
<b>Method Description:</b>		Recycler				
<b>Tons:</b>		0.14				
<b>Year:</b>		1994				
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<b>Generator EPA ID:</b>		CAD074152539				
<b>Generator County Code:</b>		19				
<b>Generator County:</b>		Los Angeles				
<b>TSD EPA ID:</b>		CAD000088252				
<b>TSD County Code:</b>		19				
<b>TSD County:</b>		Los Angeles				
<b>State Waste Code:</b>		214				
<b>State Waste Code Desc.:</b>		Unspecified solvent mixture				
<b>Method Code:</b>		H01				
<b>Method Description:</b>		Transfer station				
<b>Tons:</b>		0.594				
<b>Year:</b>		1995				
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<b>Generator EPA ID:</b>		CAD074152539				
<b>Generator County Code:</b>		19				
<b>Generator County:</b>		Los Angeles				
<b>TSD EPA ID:</b>		CAD000088252				
<b>TSD County Code:</b>		19				

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction</b>	<b>Distance (mi/ft)</b>	<b>Elev/Diff (ft)</b>	<b>Site</b>	<b>DB</b>
<b>TSD County:</b>		Los Angeles				
<b>State Waste Code:</b>		513				
<b>State Waste Code Desc.:</b>		Empty containers less than 30 gallons				
<b>Method Code:</b>		H01				
<b>Method Description:</b>		Transfer station				
<b>Tons:</b>		0.2293				
<b>Year:</b>		1995				
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<b>Generator EPA ID:</b>		CAD074152539				
<b>Generator County Code:</b>		19				
<b>Generator County:</b>		Los Angeles				
<b>TSD EPA ID:</b>		CAD009007626				
<b>TSD County Code:</b>		19				
<b>TSD County:</b>		Los Angeles				
<b>State Waste Code:</b>		151				
<b>State Waste Code Desc.:</b>		Asbestos containing waste				
<b>Method Code:</b>		D80				
<b>Method Description:</b>		Disposal, landfill				
<b>Tons:</b>		0.8428				
<b>Year:</b>		1995				
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<b>Generator EPA ID:</b>		CAD074152539				
<b>Generator County Code:</b>		19				
<b>Generator County:</b>		Los Angeles				
<b>TSD EPA ID:</b>		CAD981402522				
<b>TSD County Code:</b>		15				
<b>TSD County:</b>		Kern				
<b>State Waste Code:</b>		181				
<b>State Waste Code Desc.:</b>		Other inorganic solid waste				
<b>Method Code:</b>		R01				
<b>Method Description:</b>		Recycler				
<b>Tons:</b>		0.002				
<b>Year:</b>		1995				
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<b>Generator EPA ID:</b>		CAD074152539				
<b>Generator County Code:</b>		19				
<b>Generator County:</b>		Los Angeles				
<b>TSD EPA ID:</b>		CAD981402522				
<b>TSD County Code:</b>		15				
<b>TSD County:</b>		Kern				
<b>State Waste Code:</b>		171				
<b>State Waste Code Desc.:</b>		Metal sludge (see 121)				
<b>Method Code:</b>		R01				
<b>Method Description:</b>		Recycler				
<b>Tons:</b>		0.0675				
<b>Year:</b>		1995				
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<b>Generator EPA ID:</b>		CAD074152539				
<b>Generator County Code:</b>		19				
<b>Generator County:</b>		Los Angeles				
<b>TSD EPA ID:</b>		CAT080022148				
<b>TSD County Code:</b>		36				
<b>TSD County:</b>		San Bernardino				
<b>State Waste Code:</b>		331				
<b>State Waste Code Desc.:</b>		Off-specification, aged or surplus organics				
<b>Method Code:</b>		H01				
<b>Method Description:</b>		Transfer station				
<b>Tons:</b>		0.0858				
<b>Year:</b>		1995				
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<b>Generator EPA ID:</b>		CAD074152539				
<b>Generator County Code:</b>		19				
<b>Generator County:</b>		Los Angeles				
<b>TSD EPA ID:</b>		CAT080022148				
<b>TSD County Code:</b>		36				
<b>TSD County:</b>		San Bernardino				
<b>State Waste Code:</b>		311				
<b>State Waste Code Desc.:</b>		Pharmaceutical waste				
<b>Method Code:</b>		H01				



<b>Map Key</b>	<b>Number of Records</b>	<b>Direction</b>	<b>Distance (mi/ft)</b>	<b>Elev/Diff (ft)</b>	<b>Site</b>	<b>DB</b>
<b>Method Description:</b>					Transfer station	
<b>Tons:</b>			0.1083			
<b>Year:</b>			1995			
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<b>Generator EPA ID:</b>			CAD074152539			
<b>Generator County Code:</b>			19			
<b>Generator County:</b>			Los Angeles			
<b>TSD EPA ID:</b>			CAT080022148			
<b>TSD County Code:</b>			36			
<b>TSD County:</b>			San Bernardino			
<b>State Waste Code:</b>			141			
<b>State Waste Code Desc.:</b>			Off-specification, aged or surplus inorganics			
<b>Method Code:</b>			H01			
<b>Method Description:</b>			Transfer station			
<b>Tons:</b>			0.175			
<b>Year:</b>			1995			
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<b>Generator EPA ID:</b>			CAD074152539			
<b>Generator County Code:</b>			19			
<b>Generator County:</b>			Los Angeles			
<b>TSD EPA ID:</b>			CAD000088252			
<b>TSD County Code:</b>			19			
<b>TSD County:</b>			Los Angeles			
<b>State Waste Code:</b>			791			
<b>State Waste Code Desc.:</b>			Liquids with pH <= 2			
<b>Method Code:</b>			H01			
<b>Method Description:</b>			Transfer station			
<b>Tons:</b>			0.0208			
<b>Year:</b>			1996			
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<b>Generator EPA ID:</b>			CAD074152539			
<b>Generator County Code:</b>			19			
<b>Generator County:</b>			Los Angeles			
<b>TSD EPA ID:</b>			CAD000088252			
<b>TSD County Code:</b>			19			
<b>TSD County:</b>			Los Angeles			
<b>State Waste Code:</b>			214			
<b>State Waste Code Desc.:</b>			Unspecified solvent mixture			
<b>Method Code:</b>			H01			
<b>Method Description:</b>			Transfer station			
<b>Tons:</b>			0.792			
<b>Year:</b>			1996			
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<b>Generator EPA ID:</b>			CAD074152539			
<b>Generator County Code:</b>			19			
<b>Generator County:</b>			Los Angeles			
<b>TSD EPA ID:</b>			CAT080022148			
<b>TSD County Code:</b>			36			
<b>TSD County:</b>			San Bernardino			
<b>State Waste Code:</b>			311			
<b>State Waste Code Desc.:</b>			Pharmaceutical waste			
<b>Method Code:</b>						
<b>Method Description:</b>						
<b>Tons:</b>			0.1251			
<b>Year:</b>			1996			
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<b>Generator EPA ID:</b>			CAD074152539			
<b>Generator County Code:</b>			19			
<b>Generator County:</b>			Los Angeles			
<b>TSD EPA ID:</b>			CAT080022148			
<b>TSD County Code:</b>			36			
<b>TSD County:</b>			San Bernardino			
<b>State Waste Code:</b>			214			
<b>State Waste Code Desc.:</b>			Unspecified solvent mixture			
<b>Method Code:</b>						
<b>Method Description:</b>						
<b>Tons:</b>			0.0576			
<b>Year:</b>			1996			
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<b>Map Key</b>	<b>Number of Records</b>	<b>Direction</b>	<b>Distance (mi/ft)</b>	<b>Elev/Diff (ft)</b>	<b>Site</b>	<b>DB</b>
<b>Generator EPA ID:</b>			CAD074152539			
<b>Generator County Code:</b>			19			
<b>Generator County:</b>			Los Angeles			
<b>TSD EPA ID:</b>			CAD000088252			
<b>TSD County Code:</b>			19			
<b>TSD County:</b>			Los Angeles			
<b>State Waste Code:</b>			141			
<b>State Waste Code Desc.:</b>			Off-specification, aged or surplus inorganics			
<b>Method Code:</b>			H01			
<b>Method Description:</b>			Transfer station			
<b>Tons:</b>			0.0208			
<b>Year:</b>			1997			
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<b>Generator EPA ID:</b>			CAD074152539			
<b>Generator County Code:</b>			19			
<b>Generator County:</b>			Los Angeles			
<b>TSD EPA ID:</b>			CAD000088252			
<b>TSD County Code:</b>			19			
<b>TSD County:</b>			Los Angeles			
<b>State Waste Code:</b>			791			
<b>State Waste Code Desc.:</b>			Liquids with pH <= 2			
<b>Method Code:</b>			H01			
<b>Method Description:</b>			Transfer station			
<b>Tons:</b>			0.0208			
<b>Year:</b>			1997			
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<b>Generator EPA ID:</b>			CAD074152539			
<b>Generator County Code:</b>			19			
<b>Generator County:</b>			Los Angeles			
<b>TSD EPA ID:</b>			CAD000088252			
<b>TSD County Code:</b>			19			
<b>TSD County:</b>			Los Angeles			
<b>State Waste Code:</b>			214			
<b>State Waste Code Desc.:</b>			Unspecified solvent mixture			
<b>Method Code:</b>			H01			
<b>Method Description:</b>			Transfer station			
<b>Tons:</b>			0.594			
<b>Year:</b>			1997			
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<b>Generator EPA ID:</b>			CAD074152539			
<b>Generator County Code:</b>			19			
<b>Generator County:</b>			Los Angeles			
<b>TSD EPA ID:</b>			CAD000088252			
<b>TSD County Code:</b>			19			
<b>TSD County:</b>			Los Angeles			
<b>State Waste Code:</b>			311			
<b>State Waste Code Desc.:</b>			Pharmaceutical waste			
<b>Method Code:</b>			H01			
<b>Method Description:</b>			Transfer station			
<b>Tons:</b>			0.1248			
<b>Year:</b>			1997			
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<b>Generator EPA ID:</b>			CAD074152539			
<b>Generator County Code:</b>			19			
<b>Generator County:</b>			Los Angeles			
<b>TSD EPA ID:</b>			CAT080022148			
<b>TSD County Code:</b>			36			
<b>TSD County:</b>			San Bernardino			
<b>State Waste Code:</b>			214			
<b>State Waste Code Desc.:</b>			Unspecified solvent mixture			
<b>Method Code:</b>			H01			
<b>Method Description:</b>			Transfer station			
<b>Tons:</b>			0.198			
<b>Year:</b>			1998			
--			--			
<b>Generator EPA ID:</b>			CAD074152539			
<b>Generator County Code:</b>			19			
<b>Generator County:</b>			Los Angeles			
<b>TSD EPA ID:</b>			CAT080022148			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<b>TSD County Code:</b>		36				
<b>TSD County:</b>		San Bernardino				
<b>State Waste Code:</b>		331				
<b>State Waste Code Desc.:</b>		Off-specification, aged or surplus organics				
<b>Method Code:</b>		H01				
<b>Method Description:</b>		Transfer station				
<b>Tons:</b>		0.1815				
<b>Year:</b>		1998				
--		--				
<b>Generator EPA ID:</b>		CAD074152539				
<b>Generator County Code:</b>		19				
<b>Generator County:</b>		Los Angeles				
<b>TSD EPA ID:</b>		CAT080022148				
<b>TSD County Code:</b>		36				
<b>TSD County:</b>		San Bernardino				
<b>State Waste Code:</b>		551				
<b>State Waste Code Desc.:</b>		Laboratory waste chemicals				
<b>Method Code:</b>		H01				
<b>Method Description:</b>		Transfer station				
<b>Tons:</b>		0.2293				
<b>Year:</b>		1998				
--		--				
<b>Generator EPA ID:</b>		CAD074152539				
<b>Generator County Code:</b>		19				
<b>Generator County:</b>		Los Angeles				
<b>TSD EPA ID:</b>		CAT080022148				
<b>TSD County Code:</b>		36				
<b>TSD County:</b>		San Bernardino				
<b>State Waste Code:</b>		791				
<b>State Waste Code Desc.:</b>		Liquids with pH <= 2				
<b>Method Code:</b>		H01				
<b>Method Description:</b>		Transfer station				
<b>Tons:</b>		0.1251				
<b>Year:</b>		1998				
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1      38 of 52      -      0.00 / 0.00      168.23 / -1      1X SOUTH BAY HOSPITAL  
514 N PROSPECT AVE  
REDONDO BEACH CA 902770000      HAZNET

<b>SIC Code:</b>		<b>Mailing City:</b>	REDONDO BEACH
<b>NAICS Code:</b>		<b>Mailing State:</b>	CA
<b>EPA ID:</b>	CAX000073213	<b>Mailing Zip:</b>	902770000
<b>Create Date:</b>	4/5/1984	<b>Region Code:</b>	3
<b>Fac Act Ind:</b>	No	<b>Owner Name:</b>	--
<b>Inact Date:</b>	4/30/1986	<b>Owner Addr 1:</b>	--
<b>County Code:</b>	19	<b>Owner Addr 2:</b>	--
<b>County Name:</b>	Los Angeles	<b>Owner City:</b>	--
<b>Mail Name:</b>		<b>Owner State:</b>	99
<b>Mailing Addr 1:</b>	--	<b>Owner Zip:</b>	--
<b>Mailing Addr 2:</b>		<b>Owner Phone:</b>	0000000000
<b>Owner Fax:</b>			

**Contact Information**  
--  
**Contact Name:** --  
**Street Address 1:** --  
**Street Address 2:** --  
**City:** --  
**State:** 99  
**Zip:** --  
**Phone:** 2133769474  
--

1      39 of 52      -      0.00 / 0.00      168.23 / -1      1X SOUTH BAY HOSPITAL  
514 NORTH PROSPECT AVE.  
REDONDO BEACH CA 902770000      HAZNET



Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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<b>SIC Code:</b>		<b>Mailing City:</b>	REDONDO BEACH
<b>NAICS Code:</b>		<b>Mailing State:</b>	CA
<b>EPA ID:</b>	CAD000301283	<b>Mailing Zip:</b>	902770000
<b>Create Date:</b>	7/1/1986	<b>Region Code:</b>	3
<b>Fac Act Ind:</b>	No	<b>Owner Name:</b>	--
<b>Inact Date:</b>	1/1/1991	<b>Owner Addr 1:</b>	--
<b>County Code:</b>	19	<b>Owner Addr 2:</b>	--
<b>County Name:</b>	Los Angeles	<b>Owner City:</b>	--
<b>Mail Name:</b>		<b>Owner State:</b>	99
<b>Mailing Addr 1:</b>	514 NORTH PROSPECT AVE.	<b>Owner Zip:</b>	--
<b>Mailing Addr 2:</b>		<b>Owner Phone:</b>	000000000
<b>Owner Fax:</b>			

**Contact Information**

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<b>Contact Name:</b>	GREG EIKAM
<b>Street Address 1:</b>	--
<b>Street Address 2:</b>	--
<b>City:</b>	--
<b>State:</b>	99
<b>Zip:</b>	--
<b>Phone:</b>	2133184682
--	--

<u>1</u>	40 of 52	-	0.00 / 0.00	168.23 / -1	<b>BEACH CITIES HEALTH DISTRICT 514 N PROSPECT AVE REDONDO BEACH CA 902770000</b>	<b>HAZNET</b>
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<b>SIC Code:</b>		<b>Mailing City:</b>	REDONDO BEACH
<b>NAICS Code:</b>		<b>Mailing State:</b>	CA
<b>EPA ID:</b>	CAC001318528	<b>Mailing Zip:</b>	902770000
<b>Create Date:</b>	5/21/1999	<b>Region Code:</b>	3
<b>Fac Act Ind:</b>	No	<b>Owner Name:</b>	BEACH CITIES HEALTH DISTRICT
<b>Inact Date:</b>	8/21/1999	<b>Owner Addr 1:</b>	514 N PROSPECT AVE STE 101
<b>County Code:</b>	19	<b>Owner Addr 2:</b>	
<b>County Name:</b>	Los Angeles	<b>Owner City:</b>	REDONDO BEACH
<b>Mail Name:</b>		<b>Owner State:</b>	CA
<b>Mailing Addr 1:</b>	514 N PROSPECT AVE	<b>Owner Zip:</b>	902770000
<b>Mailing Addr 2:</b>		<b>Owner Phone:</b>	3109371934
<b>Owner Fax:</b>			

**Contact Information**

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<b>Contact Name:</b>	TERRY CARBERRY - PROG MGR
<b>Street Address 1:</b>	514 N PROSPECT AVE
<b>Street Address 2:</b>	
<b>City:</b>	REDONDO BEACH
<b>State:</b>	CA
<b>Zip:</b>	902770000
<b>Phone:</b>	6612511801
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**Tanner Information**

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<b>Generator EPA ID:</b>	CAC001318528
<b>Generator County Code:</b>	19
<b>Generator County:</b>	Los Angeles
<b>TSD EPA ID:</b>	AZC950823111
<b>TSD County Code:</b>	99
<b>TSD County:</b>	Unknown
<b>State Waste Code:</b>	151
<b>State Waste Code Desc.:</b>	Asbestos containing waste
<b>Method Code:</b>	
<b>Method Description:</b>	
<b>Tons:</b>	5.0568
<b>Year:</b>	1999
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Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<b>Generator EPA ID:</b>		CAC001318528				
<b>Generator County Code:</b>		19				
<b>Generator County:</b>		Los Angeles				
<b>TSD EPA ID:</b>		CAD009007626				
<b>TSD County Code:</b>		19				
<b>TSD County:</b>		Los Angeles				
<b>State Waste Code:</b>		151				
<b>State Waste Code Desc.:</b>		Asbestos containing waste				
<b>Method Code:</b>		D80				
<b>Method Description:</b>		Disposal, landfill				
<b>Tons:</b>		0.8428				
<b>Year:</b>		1999				
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<b>Generator EPA ID:</b>		CAC001318528				
<b>Generator County Code:</b>		19				
<b>Generator County:</b>		Los Angeles				
<b>TSD EPA ID:</b>		CAT080013352				
<b>TSD County Code:</b>		19				
<b>TSD County:</b>		Los Angeles				
<b>State Waste Code:</b>		241				
<b>State Waste Code Desc.:</b>		Tank bottom waste				
<b>Method Code:</b>		R01				
<b>Method Description:</b>		Recycler				
<b>Tons:</b>		3.9615				
<b>Year:</b>		1999				
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1      41 of 52      -      0.00 / 0.00      168.23 / -1      **BEACH CITIES HEALTH DISTRICT  
514 N PROSPECT AVE  
REDONDO BEACH CA 902770000**      **HAZNET**

<b>SIC Code:</b>		<b>Mailing City:</b>	REDONDO BEACH
<b>NAICS Code:</b>		<b>Mailing State:</b>	CA
<b>EPA ID:</b>	CAC002616557	<b>Mailing Zip:</b>	902770000
<b>Create Date:</b>	5/14/2007	<b>Region Code:</b>	3
<b>Fac Act Ind:</b>	No	<b>Owner Name:</b>	BEACH CITIES HEALTH DISTRICT
<b>Inact Date:</b>	11/11/2007	<b>Owner Addr 1:</b>	510 N PROSPECT AVE 3RD FL
<b>County Code:</b>	19	<b>Owner Addr 2:</b>	
<b>County Name:</b>	Los Angeles	<b>Owner City:</b>	REDONDO BEACH
<b>Mail Name:</b>		<b>Owner State:</b>	CA
<b>Mailing Addr 1:</b>	510 N PROSPECT AVE 3RD FL	<b>Owner Zip:</b>	902770000
<b>Mailing Addr 2:</b>		<b>Owner Phone:</b>	3103743426
<b>Owner Fax:</b>			

**Contact Information**

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**Contact Name:** LOUIS CASTRO/PROJ MGR

**Street Address 1:** 510 N PROSPECT AVE 3RD FL

**Street Address 2:**

**City:** REDONDO BEACH

**State:** CA

**Zip:** 902770000

**Phone:** 5629412233

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**Tanner Information**

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**Generator EPA ID:** CAC002616557

**Generator County Code:** 19

**Generator County:** Los Angeles

**TSD EPA ID:** CAD981696420

**TSD County Code:** 19

**TSD County:** Los Angeles

**State Waste Code:** 134

**State Waste Code Desc.:** Aqueous solution with total organic residues less than 10 percent

**Method Code:** H141

**Method Description:** STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/RECOVERY (H010-H129) OR (H131-H135)

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Tons:		2.7594				
Year:		2007				
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<u>1</u>	42 of 52	-	0.00 / 0.00	168.23 / -1	THE LITTLE COMPANY OF MARY HEALTH SERVICES 514 N PROSPECT AVE REDONDO BEACH CA 90277	HAZNET
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<b>SIC Code:</b>		<b>Mailing City:</b>	TORRENCE
<b>NAICS Code:</b>		<b>Mailing State:</b>	CA
<b>EPA ID:</b>	CAC002551320	<b>Mailing Zip:</b>	90503
<b>Create Date:</b>	4/24/2002	<b>Region Code:</b>	3
<b>Fac Act Ind:</b>	No	<b>Owner Name:</b>	THE LITTLE COMPANY OF MARY HEALTH S
<b>Inact Date:</b>	3/18/2003	<b>Owner Addr 1:</b>	4101 TORRENCE BLVD
<b>County Code:</b>	19	<b>Owner Addr 2:</b>	
<b>County Name:</b>	Los Angeles	<b>Owner City:</b>	TORRENCE
<b>Mail Name:</b>		<b>Owner State:</b>	CA
<b>Mailing Addr 1:</b>	4101 TORRENCE BLVD	<b>Owner Zip:</b>	90503
<b>Mailing Addr 2:</b>		<b>Owner Phone:</b>	3105436750
<b>Owner Fax:</b>			

**Contact Information**

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<b>Contact Name:</b>	PAUL SIMMSON
<b>Street Address 1:</b>	4101 TORRENCE BLVD
<b>Street Address 2:</b>	
<b>City:</b>	TORRENCE
<b>State:</b>	CA
<b>Zip:</b>	90503
<b>Phone:</b>	3105436750
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**Tanner Information**

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<b>Generator EPA ID:</b>	CAC002551320
<b>Generator County Code:</b>	19
<b>Generator County:</b>	Los Angeles
<b>TSD EPA ID:</b>	AZC950823111
<b>TSD County Code:</b>	99
<b>TSD County:</b>	Unknown
<b>State Waste Code:</b>	151
<b>State Waste Code Desc.:</b>	Asbestos containing waste
<b>Method Code:</b>	
<b>Method Description:</b>	
<b>Tons:</b>	0.16856
<b>Year:</b>	2002
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<u>1</u>	43 of 52	-	0.00 / 0.00	168.23 / -1	BEACH CITIES HEALTH CENTER 514 N PROSPECT AVE REDONDO BEACH CA 902770000	HAZNET
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<b>SIC Code:</b>		<b>Mailing City:</b>	REDONDO BEACH
<b>NAICS Code:</b>		<b>Mailing State:</b>	CA
<b>EPA ID:</b>	CAC002285233	<b>Mailing Zip:</b>	902770000
<b>Create Date:</b>	5/24/2000	<b>Region Code:</b>	3
<b>Fac Act Ind:</b>	No	<b>Owner Name:</b>	BEACH CITIES HEALTH DISTRICT
<b>Inact Date:</b>	12/31/1899	<b>Owner Addr 1:</b>	510 N PROSPECT AVE #101
<b>County Code:</b>	19	<b>Owner Addr 2:</b>	
<b>County Name:</b>	Los Angeles	<b>Owner City:</b>	REDONDO BEACH
<b>Mail Name:</b>		<b>Owner State:</b>	CA
<b>Mailing Addr 1:</b>	510 N PROSPECT AVE #101	<b>Owner Zip:</b>	902770000
<b>Mailing Addr 2:</b>		<b>Owner Phone:</b>	3103743426
<b>Owner Fax:</b>			

**Contact Information**



Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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<b>Contact Name:</b>		ANDY HOOVER-XTND TO 11/24/00				
<b>Street Address 1:</b>		510 N PROSPECT AVE #101				
<b>Street Address 2:</b>						
<b>City:</b>		REDONDO BEACH				
<b>State:</b>		CA				
<b>Zip:</b>		902770000				
<b>Phone:</b>		3103743426				
<b>Tanner Information</b>						
<b>Generator EPA ID:</b>		CAC002285233				
<b>Generator County Code:</b>		19				
<b>Generator County:</b>		Los Angeles				
<b>TSD EPA ID:</b>		CAD009007626				
<b>TSD County Code:</b>		19				
<b>TSD County:</b>		Los Angeles				
<b>State Waste Code:</b>		151				
<b>State Waste Code Desc.:</b>		Asbestos containing waste				
<b>Method Code:</b>		D80				
<b>Method Description:</b>		Disposal, landfill				
<b>Tons:</b>		21.9128				
<b>Year:</b>		2000				

1      44 of 52      -      0.00 / 0.00      168.23 / -1      **BEACH CITIES AMBULATORY CARE CTRS**      **HAZNET**  
**514 N PROSPECT RD**  
**REDONDO BEACH CA 902770000**

<b>SIC Code:</b>		<b>Mailing City:</b>	TORRANCE
<b>NAICS Code:</b>		<b>Mailing State:</b>	CA
<b>EPA ID:</b>	CAC002365759	<b>Mailing Zip:</b>	905030000
<b>Create Date:</b>	8/30/2001	<b>Region Code:</b>	3
<b>Fac Act Ind:</b>	No	<b>Owner Name:</b>	LITTLE CO OF MARY HOSPITAL
<b>Inact Date:</b>	9/10/2002	<b>Owner Addr 1:</b>	4101 TORRANCE BLVD
<b>County Code:</b>	19	<b>Owner Addr 2:</b>	
<b>County Name:</b>	Los Angeles	<b>Owner City:</b>	TORRANCE
<b>Mail Name:</b>	PAUL SIMPSON	<b>Owner State:</b>	CA
<b>Mailing Addr 1:</b>	4101 TORRANCE BLVD	<b>Owner Zip:</b>	905030000
<b>Mailing Addr 2:</b>		<b>Owner Phone:</b>	3105407676
<b>Owner Fax:</b>			

<b>Contact Information</b>						
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<b>Contact Name:</b>		MARIE TULLAI/CTL ENV				
<b>Street Address 1:</b>		24404 S VERMONT AVE STE 307				
<b>Street Address 2:</b>						
<b>City:</b>		HARBOR CITY				
<b>State:</b>		CA				
<b>Zip:</b>		907100000				
<b>Phone:</b>		3105305006				

1      45 of 52      -      0.00 / 0.00      168.23 / -1      **BEACH CITIES HEALTH CENTER**      **RCRA NON GEN**  
**514 N PROSPECT AVE**  
**REDONDO BEACH CA 90277**

<b>EPA Handler ID:</b>	CAL000386024
<b>Gen Status Universe:</b>	No Report
<b>Contact Name:</b>	JANET SONG
<b>Contact Address:</b>	800 W. SIXTH STREET, SUITE 600 , , LOS ANGELES , CA, 90017 ,
<b>Contact Phone No and Ext:</b>	213-683-0500
<b>Contact Email:</b>	MONICA.SUUA@BCHD.ORG
<b>Contact Country:</b>	
<b>County Name:</b>	LOS ANGELES

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
EPA Region:		09				
Land Type:						
Receive Date:		20130606				

#### Violation/Evaluation Summary

**Note:** NO RECORDS: As of Dec 2018, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

#### Handler Summary

**Importer Activity:** No  
**Mixed Waste Generator:** No  
**Transporter Activity:** Yes  
**Transfer Facility:** No  
**Onsite Burner Exemption:** No  
**Furnace Exemption:** No  
**Underground Injection Activity:** No  
**Commercial TSD:** No  
**Used Oil Transporter:** No  
**Used Oil Transfer Facility:** No  
**Used Oil Processor:** No  
**Used Oil Refiner:** No  
**Used Oil Burner:** No  
**Used Oil Market Burner:** No  
**Used Oil Spec Marketer:** No

#### Hazardous Waste Handler Details

**Sequence No:** 1  
**Receive Date:** 20130606  
**Handler Name:** BEACH CITIES HEALTH CENTER  
**Generator Status Universe:** No Report  
**Source Type:** Implementer

#### Owner/Operator Details

<b>Owner/Operator Ind:</b>	Current Owner	<b>Street No:</b>	
<b>Type:</b>	Other	<b>Street 1:</b>	1200 DEL AMO STREET
<b>Name:</b>	BEACH CITIES HEALTH DISTRICT	<b>Street 2:</b>	
<b>Date Became Current:</b>		<b>City:</b>	REDONDO BEACH
<b>Date Ended Current:</b>		<b>State:</b>	CA
<b>Phone:</b>	310-374-3426	<b>Country:</b>	
<b>Source Type:</b>	Implementer	<b>Zip Code:</b>	90277-0000

<b>Owner/Operator Ind:</b>	Current Operator	<b>Street No:</b>	
<b>Type:</b>	Other	<b>Street 1:</b>	800 W. SIXTH STREET, SUITE 600
<b>Name:</b>	JANET SONG	<b>Street 2:</b>	
<b>Date Became Current:</b>		<b>City:</b>	LOS ANGELES
<b>Date Ended Current:</b>		<b>State:</b>	CA
<b>Phone:</b>	213-683-0500	<b>Country:</b>	
<b>Source Type:</b>	Implementer	<b>Zip Code:</b>	90017

<u>1</u>	46 of 52	-	0.00 / 0.00	168.23 / -1	<b>SOUTH BAY HOSPITAL AMI 514 N PROSPECT REDONDO BEACH CA 90277</b>	<b>RCRA NON GEN</b>
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**EPA Handler ID:** CAD981377740  
**Gen Status Universe:** No Report  
**Contact Name:** LISA OLSON  
**Contact Address:** 514 N PROSPECT , , REDONDO BEACH , CA, 90277 , US  
**Contact Phone No and Ext:** 310-376-9474  
**Contact Email:**

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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**Contact Country:** US  
**County Name:** LOS ANGELES  
**EPA Region:** 09  
**Land Type:** Private  
**Receive Date:** 19920527

**Violation/Evaluation Summary**

**Note:** NO RECORDS: As of Dec 2018, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

**Handler Summary**

**Importer Activity:** No  
**Mixed Waste Generator:** No  
**Transporter Activity:** No  
**Transfer Facility:** No  
**Onsite Burner Exemption:** No  
**Furnace Exemption:** No  
**Underground Injection Activity:** No  
**Commercial TSD:** No  
**Used Oil Transporter:** No  
**Used Oil Transfer Facility:** No  
**Used Oil Processor:** No  
**Used Oil Refiner:** No  
**Used Oil Burner:** No  
**Used Oil Market Burner:** No  
**Used Oil Spec Marketer:** No

**Hazardous Waste Handler Details**

**Sequence No:** 1  
**Receive Date:** 19920527  
**Handler Name:** SOUTH BAY HOSPITAL AMI  
**Generator Status Universe:** No Report  
**Source Type:** Notification

**Owner/Operator Details**

<b>Owner/Operator Ind:</b> Current Operator	<b>Street No:</b>
<b>Type:</b> Private	<b>Street 1:</b> NOT REQUIRED
<b>Name:</b> NOT REQUIRED	<b>Street 2:</b>
<b>Date Became Current:</b>	<b>City:</b> NOT REQUIRED
<b>Date Ended Current:</b>	<b>State:</b> ME
<b>Phone:</b> 415-555-1212	<b>Country:</b>
<b>Source Type:</b> Notification	<b>Zip Code:</b> 99999

<b>Owner/Operator Ind:</b> Current Owner	<b>Street No:</b>
<b>Type:</b> Private	<b>Street 1:</b> NOT REQUIRED
<b>Name:</b> WD BINGHAM, INC	<b>Street 2:</b>
<b>Date Became Current:</b>	<b>City:</b> NOT REQUIRED
<b>Date Ended Current:</b>	<b>State:</b> ME
<b>Phone:</b> 415-555-1212	<b>Country:</b>
<b>Source Type:</b> Notification	<b>Zip Code:</b> 99999

<a href="#">1</a>	47 of 52	-	0.00 / 0.00	168.23 / -1	PACIFIC SOUTH BAY DIALYSIS LLC DBA 514 N PROSPECT AVE REDONDO BEACH CA 90277-3036	RCRA NON GEN
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**EPA Handler ID:** CAL000412974  
**Gen Status Universe:** No Report  
**Contact Name:** TONY CHAVEZ



Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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**Contact Address:** 514 N PROSPECT AVE , , REDONDO BEACH , CA, 90277 ,  
**Contact Phone No and Ext:** 310-379-6671  
**Contact Email:** LEGAL@USRENALCARE.COM  
**Contact Country:**  
**County Name:** LOS ANGELES  
**EPA Region:** 09  
**Land Type:**  
**Receive Date:** 20151204

**Violation/Evaluation Summary**

**Note:** NO RECORDS: As of Dec 2018, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

**Handler Summary**

**Importer Activity:** No  
**Mixed Waste Generator:** No  
**Transporter Activity:** Yes  
**Transfer Facility:** No  
**Onsite Burner Exemption:** No  
**Furnace Exemption:** No  
**Underground Injection Activity:** No  
**Commercial TSD:** No  
**Used Oil Transporter:** No  
**Used Oil Transfer Facility:** No  
**Used Oil Processor:** No  
**Used Oil Refiner:** No  
**Used Oil Burner:** No  
**Used Oil Market Burner:** No  
**Used Oil Spec Marketer:** No

**Hazardous Waste Handler Details**

**Sequence No:** 1  
**Receive Date:** 20151204  
**Handler Name:** PACIFIC SOUTH BAY DIALYSIS LLC DBA  
**Generator Status Universe:** No Report  
**Source Type:** Implementer

**Owner/Operator Details**

<b>Owner/Operator Ind:</b> Current Owner	<b>Street No:</b>
<b>Type:</b> Other	<b>Street 1:</b> 5851 LEGACY CIRCLE
<b>Name:</b> RENAL SERVICES OF AMERICA INC	<b>Street 2:</b> SUITE 900
<b>Date Became Current:</b>	<b>City:</b> PLANO
<b>Date Ended Current:</b>	<b>State:</b> TX
<b>Phone:</b> 214-736-2700	<b>Country:</b>
<b>Source Type:</b> Implementer	<b>Zip Code:</b> 75024-5966

<b>Owner/Operator Ind:</b> Current Operator	<b>Street No:</b>
<b>Type:</b> Other	<b>Street 1:</b> 514 N PROSPECT AVE
<b>Name:</b> TONY CHAVEZ	<b>Street 2:</b>
<b>Date Became Current:</b>	<b>City:</b> REDONDO BEACH
<b>Date Ended Current:</b>	<b>State:</b> CA
<b>Phone:</b> 310-379-6671	<b>Country:</b>
<b>Source Type:</b> Implementer	<b>Zip Code:</b> 90277

<u>1</u>	48 of 52	-	0.00 / 0.00	168.23 / -1	SILVERADO BEACH CITIES 514 N PROSPECT AVE STE 101 REDONDO BEACH CA 90277	RCRA NON GEN
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**EPA Handler ID:** CAL000410644

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<b>Gen Status Universe:</b>		No Report				
<b>Contact Name:</b>		MARY LOU GIEBEL				
<b>Contact Address:</b>		514 N PROSPECT AVE STE 101 , , REDONDO BEACH , CA, 90277 ,				
<b>Contact Phone No and Ext:</b>		310-896-3100				
<b>Contact Email:</b>		MGIEBEL@SILVERADO.COM				
<b>Contact Country:</b>						
<b>County Name:</b>		LOS ANGELES				
<b>EPA Region:</b>		09				
<b>Land Type:</b>						
<b>Receive Date:</b>		20150924				

**Violation/Evaluation Summary**

**Note:** NO RECORDS: As of Dec 2018, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

**Handler Summary**

**Importer Activity:** No  
**Mixed Waste Generator:** No  
**Transporter Activity:** Yes  
**Transfer Facility:** No  
**Onsite Burner Exemption:** No  
**Furnace Exemption:** No  
**Underground Injection Activity:** No  
**Commercial TSD:** No  
**Used Oil Transporter:** No  
**Used Oil Transfer Facility:** No  
**Used Oil Processor:** No  
**Used Oil Refiner:** No  
**Used Oil Burner:** No  
**Used Oil Market Burner:** No  
**Used Oil Spec Marketer:** No

**Hazardous Waste Handler Details**

**Sequence No:** 1  
**Receive Date:** 20150924  
**Handler Name:** SILVERADO BEACH CITIES  
**Generator Status Universe:** No Report  
**Source Type:** Implementer

**Owner/Operator Details**

<b>Owner/Operator Ind:</b> Current Operator	<b>Street No:</b>
<b>Type:</b> Other	<b>Street 1:</b> 514 N PROSPECT AVE STE 101
<b>Name:</b> MARY LOU GIEBEL	<b>Street 2:</b>
<b>Date Became Current:</b>	<b>City:</b> REDONDO BEACH
<b>Date Ended Current:</b>	<b>State:</b> CA
<b>Phone:</b> 310-896-3100	<b>Country:</b>
<b>Source Type:</b> Implementer	<b>Zip Code:</b> 90277

<b>Owner/Operator Ind:</b> Current Owner	<b>Street No:</b>
<b>Type:</b> Other	<b>Street 1:</b> 6400 OAK CANYON RD STE 200
<b>Name:</b> SILVERADO SENIOR LIVING	<b>Street 2:</b>
<b>Date Became Current:</b>	<b>City:</b> IRVINE
<b>Date Ended Current:</b>	<b>State:</b> CA
<b>Phone:</b> 949-240-7200	<b>Country:</b>
<b>Source Type:</b> Implementer	<b>Zip Code:</b> 92618

<a href="#">1</a>	49 of 52	-	0.00 / 0.00	168.23 / -1	TORRANCE MEMORIAL PHYSICIAN NETWORK/CANCER CARE	RCRA NON GEN
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Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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514 N PROSPECT AVE FL 4  
REDONDO BEACH CA 90277-3040

**EPA Handler ID:** CAL000402426  
**Gen Status Universe:** No Report  
**Contact Name:** JANET MCELROY  
**Contact Address:** 514 N PROSPECT AVE 4TH FLOOR , , REDONDO BEACH , CA, 90277 ,  
**Contact Phone No and Ext:** 310-750-3380  
**Contact Email:** KELLY.CLASS@TMPHYSICIANS.COM  
**Contact Country:**  
**County Name:** LOS ANGELES  
**EPA Region:** 09  
**Land Type:**  
**Receive Date:** 20141120

**Violation/Evaluation Summary**

**Note:** NO RECORDS: As of Dec 2018, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

**Handler Summary**

**Importer Activity:** No  
**Mixed Waste Generator:** No  
**Transporter Activity:** Yes  
**Transfer Facility:** No  
**Onsite Burner Exemption:** No  
**Furnace Exemption:** No  
**Underground Injection Activity:** No  
**Commercial TSD:** No  
**Used Oil Transporter:** No  
**Used Oil Transfer Facility:** No  
**Used Oil Processor:** No  
**Used Oil Refiner:** No  
**Used Oil Burner:** No  
**Used Oil Market Burner:** No  
**Used Oil Spec Marketer:** No

**Hazardous Waste Handler Details**

**Sequence No:** 1  
**Receive Date:** 20141120  
**Handler Name:** TORRANCE MEMORIAL PHYSICIAN NETWORK/CANCER CARE  
**Generator Status Universe:** No Report  
**Source Type:** Implementer

**Owner/Operator Details**

<b>Owner/Operator Ind:</b> Current Owner	<b>Street No:</b>
<b>Type:</b> Other	<b>Street 1:</b> 23326 HAWTHORNE BLVD STE 200
<b>Name:</b> TORRANCE MEMORIAL PHYSICIAN NETWORK	<b>Street 2:</b>
<b>Date Became Current:</b>	<b>City:</b> TORRANCE
<b>Date Ended Current:</b>	<b>State:</b> CA
<b>Phone:</b> 310-784-8795	<b>Country:</b>
<b>Source Type:</b> Implementer	<b>Zip Code:</b> 90505
<b>Owner/Operator Ind:</b> Current Operator	<b>Street No:</b>
<b>Type:</b> Other	<b>Street 1:</b> 514 N PROSPECT AVE 4TH FLOOR
<b>Name:</b> JANET MCELROY	<b>Street 2:</b>
<b>Date Became Current:</b>	<b>City:</b> REDONDO BEACH
<b>Date Ended Current:</b>	<b>State:</b> CA
<b>Phone:</b> 310-750-3380	<b>Country:</b>
<b>Source Type:</b> Implementer	<b>Zip Code:</b> 90277



Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<a href="#">1</a>	50 of 52	-	0.00 / 0.00	168.23 / -1	USRC REDONDO LLC DBA US RENAL REDONDO BEACH DIALYSIS 514 N PROSPECT AVE REDONDO BEACH CA 90277	RCRA NON GEN

**EPA Handler ID:** CAL000436071  
**Gen Status Universe:** No Report  
**Contact Name:** MARIAN MERZA  
**Contact Address:** 514 N PROSPECT AVE , , REDONDO BEACH , CA, 90277 ,  
**Contact Phone No and Ext:** 310-379-6671  
**Contact Email:** LEGAL@USRENALCARE.COM  
**Contact Country:**  
**County Name:** LOS ANGELES  
**EPA Region:** 09  
**Land Type:**  
**Receive Date:** 20180515

#### Violation/Evaluation Summary

**Note:** NO RECORDS: As of Dec 2018, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

#### Handler Summary

**Importer Activity:** No  
**Mixed Waste Generator:** No  
**Transporter Activity:** Yes  
**Transfer Facility:** No  
**Onsite Burner Exemption:** No  
**Furnace Exemption:** No  
**Underground Injection Activity:** No  
**Commercial TSD:** No  
**Used Oil Transporter:** No  
**Used Oil Transfer Facility:** No  
**Used Oil Processor:** No  
**Used Oil Refiner:** No  
**Used Oil Burner:** No  
**Used Oil Market Burner:** No  
**Used Oil Spec Marketer:** No

#### Hazardous Waste Handler Details

**Sequence No:** 1  
**Receive Date:** 20180515  
**Handler Name:** USRC REDONDO LLC DBA US RENAL REDONDO BEACH DIALYSIS  
**Generator Status Universe:** No Report  
**Source Type:** Implementer

#### Owner/Operator Details

<b>Owner/Operator Ind:</b>	Current Owner	<b>Street No:</b>	
<b>Type:</b>	Other	<b>Street 1:</b>	5851 LEGACY CIR STE 900
<b>Name:</b>	USRC REDONDO LLC	<b>Street 2:</b>	
<b>Date Became Current:</b>		<b>City:</b>	PLANO
<b>Date Ended Current:</b>		<b>State:</b>	TX
<b>Phone:</b>	214-736-2700	<b>Country:</b>	
<b>Source Type:</b>	Implementer	<b>Zip Code:</b>	75024
<b>Owner/Operator Ind:</b>	Current Operator	<b>Street No:</b>	
<b>Type:</b>	Other	<b>Street 1:</b>	514 N PROSPECT AVE
<b>Name:</b>	MARIAN MERZA	<b>Street 2:</b>	
<b>Date Became Current:</b>		<b>City:</b>	REDONDO BEACH

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<b>Date Ended Current:</b>					<b>State:</b> CA	
<b>Phone:</b>	310-379-6671				<b>Country:</b>	
<b>Source Type:</b>	Implementer				<b>Zip Code:</b> 90277	

<u>1</u>	51 of 52	-	0.00 / 0.00	168.23 / -1	<b>A M I SOUTH BAY HOSPITAL 514 N PROSPECT AVE REDONDO BEACH CA 90277</b>	<b>RCRA SQG</b>
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**EPA Handler ID:** CAD074152539  
**Gen Status Universe:** Small Quantity Generator  
**Contact Name:** LISA OLSON  
**Contact Address:** 514 N PROSPECT AVE , , REDONDO BEACH , CA, 90277 , US  
**Contact Phone No and Ext:** 310-376-9474  
**Contact Email:**  
**Contact Country:** US  
**County Name:** LOS ANGELES  
**EPA Region:** 09  
**Land Type:** Private  
**Receive Date:** 19920527

**Violation/Evaluation Summary**

**Note:** NO RECORDS: As of Dec 2018, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

**Handler Summary**

**Importer Activity:** No  
**Mixed Waste Generator:** No  
**Transporter Activity:** No  
**Transfer Facility:** No  
**Onsite Burner Exemption:** No  
**Furnace Exemption:** No  
**Underground Injection Activity:** No  
**Commercial TSD:** No  
**Used Oil Transporter:** No  
**Used Oil Transfer Facility:** No  
**Used Oil Processor:** No  
**Used Oil Refiner:** No  
**Used Oil Burner:** No  
**Used Oil Market Burner:** No  
**Used Oil Spec Marketer:** No

**Hazardous Waste Handler Details**

**Sequence No:** 1  
**Receive Date:** 19920527  
**Handler Name:** A M I SOUTH BAY HOSPITAL  
**Generator Status Universe:** Small Quantity Generator  
**Source Type:** Notification

**Owner/Operator Details**

<b>Owner/Operator Ind:</b> Current Owner	<b>Street No:</b>
<b>Type:</b> Private	<b>Street 1:</b> 514 N PROSPECT AVE
<b>Name:</b> A M I SOUTH BAY HOSPITAL	<b>Street 2:</b>
<b>Date Became Current:</b>	<b>City:</b> REDONDO BEACH
<b>Date Ended Current:</b>	<b>State:</b> CA
<b>Phone:</b> 310-376-9474	<b>Country:</b>
<b>Source Type:</b> Notification	<b>Zip Code:</b> 90277
<b>Owner/Operator Ind:</b> Current Operator	<b>Street No:</b>
<b>Type:</b> Private	<b>Street 1:</b> NOT REQUIRED

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<b>Name:</b>		NOT REQUIRED		<b>Street 2:</b>		
<b>Date Became Current:</b>				<b>City:</b>		NOT REQUIRED
<b>Date Ended Current:</b>				<b>State:</b>		ME
<b>Phone:</b>		415-555-1212		<b>Country:</b>		
<b>Source Type:</b>		Notification		<b>Zip Code:</b>		99999

1      52 of 52      -      0.00 / 0.00      168.23 / -1      **Beach Cities Health Center  
514 N Prospect Ave  
Redondo Beach CA 90277**      **UST**

**Facility ID:** LACoFA0021346      **Latitude:** 33.85326  
**Permitting Agency:** Los Angeles County Fire Department      **Longitude:** -118.37905  
**County:** Los Angeles

2      1 of 1      -      0.00 / 0.00      162.09 / -7      **BEACH CITIES HEALTH DISTRICT  
514 N PROSPECT AVE  
REDONDO BEACH CA 90277**      **LUST**

**Global ID:** T10000000505      **CUF Case:** NO  
**Case Type:** LUST Cleanup Site      **Begin Date:** 2008-01-28 00:00:00  
**Status:** Completed - Case Closed      **How Discovered:** Tank Closure  
**Status Date:** 2015-07-14 00:00:00      **Stop Method:** Close and Remove Tank, Remove Contents  
**RB Case No:**      **County:** Los Angeles  
**LOC Case No:**      **Latitude:** 33.8540170894694  
**Lead Agency:** SWRCB      **Longitude:** -118.378774297237  
**Case Worker:** MC      **File Location:**  
**Local Agency:** LOS ANGELES COUNTY  
**Potential Cont of Concern:** Diesel  
**Potential Media Affected:**  
**How Discovered Description:** UST Closure  
**Stop Description:**  
**Cal Water Watershed Name:** Santa Monica Bay - Lower Santa Monica Bay (404.70)  
**DWR Groundwater Subbasin:** Coastal Plain Of Los Angeles - West Coast (4-011.03)  
**Site History:**

**Status History**

**Status:** Completed - Case Closed      **Status Date:** 2015-07-14 00:00:00  
**Status:** Open - Eligible for Closure      **Status Date:** 2015-03-04 00:00:00  
**Status:** Open - Site Assessment      **Status Date:** 2008-11-18 00:00:00  
**Status:** Open - Case Begin Date      **Status Date:** 2008-01-28 00:00:00

**Activities**

**Action Type:** ENFORCEMENT  
**Action:** Closure/No Further Action Letter  
**Date:** 2015-07-14 00:00:00  
**Action Type:** ENFORCEMENT  
**Action:** State Water Board - Closure Order  
**Date:** 2015-04-14 00:00:00  
**Action Type:** ENFORCEMENT  
**Action:** Notification - Public Notice of Case Closure  
**Date:** 2014-12-17 00:00:00  
**Action Type:** ENFORCEMENT  
**Action:** Referral to Regional Board  
**Date:** 2013-05-28 00:00:00



Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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**Action Type:** ENFORCEMENT  
**Action:** Staff Letter  
**Date:** 2009-12-17 00:00:00

**Action Type:** Other  
**Action:** Leak Reported  
**Date:** 2008-01-28 00:00:00

**Action Type:** Other  
**Action:** Leak Discovery  
**Date:** 2008-01-28 00:00:00

**Contacts**

<b>Contact Type:</b>	Regional Board Caseworker	<b>City:</b>	SACRAMENTO
<b>Contact Name:</b>	MATTHEW COHEN	<b>Email:</b>	mcohen@waterboards.ca.gov
<b>Organization Name:</b>	SWRCB	<b>Phone No:</b>	9163415751
<b>Address:</b>	1001 I Street		

<b>Contact Type:</b>	Local Agency Caseworker	<b>City:</b>	ALHAMBRA
<b>Contact Name:</b>	KATTYA BATRES RINZE	<b>Email:</b>	gbatres@dpw.lacounty.gov
<b>Organization Name:</b>	LOS ANGELES COUNTY	<b>Phone No:</b>	
<b>Address:</b>	900 SOUTH FREMONT AVE		

<u>3</u>	1 of 1	SSW	0.00 / 12.89	159.41 / -10	Redondo Beach Fire 512 North Prospect Ave Redondo Beach CA 90277	CHMIRS
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<b>ID:</b>	10-5176	<b>Notified Date:</b>	8/28/2010 15:33
<b>Control No:</b>	'10-5176	<b>Notified Date Time:</b>	
<b>Year:</b>	2010	<b>County:</b>	Los Angeles County
<b>URL:</b>			

**California Hazardous Material Incident Report System**

<b>Contained:</b>	Yes	<b>3 Vessel &gt;= 300 Tons:</b>	
<b>1 Substance:</b>	Paint Thinner	<b>Incident Date:</b>	8/28/2010
<b>1 Measure:</b>	Gal(s)	<b>Incident Time:</b>	1505
<b>1 Other:</b>		<b>Spill Site:</b>	Merchant/Business
<b>1 Quantity:</b>	5	<b>Injuries?:</b>	No
<b>1 Type:</b>	PETROLEUM	<b>No of Injuries:</b>	
<b>1 Pipeline:</b>		<b>Fatals?:</b>	No
<b>1 Vessel &gt;= 300 Tons:</b>		<b>No of Fatals:</b>	
<b>2 Substance:</b>	Water	<b>Evacs?:</b>	No
<b>2 Quantity:</b>	495	<b>No of Evacs:</b>	
<b>2 Measure:</b>	Gal(s)	<b>Cleanup:</b>	Unknown
<b>2 Type:</b>	OTHER	<b>Site:</b>	Storm Drain
<b>2 Other:</b>	Water	<b>Cause:</b>	Human Error
<b>2 Pipeline:</b>		<b>Cause Other:</b>	
<b>2 Vessel &gt;= 300 Tons:</b>		<b>Dog No:</b>	
<b>3 Substance:</b>		<b>Water:</b>	Yes
<b>3 Quantity:</b>		<b>Water Way:</b>	Storm Drain
<b>3 Measure:</b>		<b>City:</b>	Redondo Beach
<b>3 Type:</b>		<b>County:</b>	Los Angeles County
<b>3 Other:</b>		<b>Zip:</b>	90277
<b>3 Pipeline:</b>			
<b>Admin Agency:</b>	Redondo Beach Fire Department		
<b>Notification Area:</b>	AA/CUPA,DFG-OSPR,DTSC,RWQCB,US EPA,USFWS,COASTAL COM,LANDS,PARKS & REC,USCG,Co/Hlth,Co/E-Hlth		
<b>Location:</b>	512 North Prospect Ave		
<b>Description:</b>	Caller state a cleaning crew was washing down a parking structure using 5 gallons of paint thinner mixed with 495 gallons water. Caller states substance released to the storm drain. Caller states Fire Dept stopped the cleaning operation and dyked the storm drain. Caller states substance is pretty much diluted.		

**Main Page Information**

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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**On Scene:**  
**Other on Scene:**  
**Other Notified:**  
**Admin Agency:** Redondo Beach Fire Department  
**Admin Agency 2:**  
**Additional County:**  
**Document Title:** SPILL Report  
**Creation Date:** 08/28/2010 03:33 PM  
**Received By:**  
**Person Notifying Cal OES:**  
**Phone No:**  
**Ext:**  
**Pag Cell:**  
**Water:** PETROLEUM  
**Cause Description for Other:**  
**Amount 1:** 5  
**Amount 2:** 495  
**Amount 3:**  
**Spill Site:**  
**Type:**

<a href="#">4</a>	1 of 3	WSW	0.00 / 12.96	164.04 / -5	SOUTH BAY PHARMACY 520 N PROSPECT AVENUE #110 REDONDO BEACH CA 90277	FINDS/FRS
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**Registry ID:** 110070119391  
**FIPS Code:** 06037  
**HUC Code:**  
**Site Type Name:** STATIONARY  
**Location Description:**  
**Supplemental Location:**  
**Create Date:** 17-OCT-2017 10:17:10  
**Update Date:**  
**Interest Types:** CESQG  
**SIC Codes:**  
**SIC Code Descriptions:**  
**NAICS Codes:** 446110  
**NAICS Code Descriptions:** PHARMACIES AND DRUG STORES.  
**Conveyor:**  
**Federal Facility Code:**  
**Federal Agency Name:**  
**Tribal Land Code:**  
**Tribal Land Name:**  
**Congressional Dist No.:**  
**Census Block Code:**  
**EPA Region Code:** 09  
**County Name:** LOS ANGELES  
**US/Mexico Border Ind:**  
**Latitude:**  
**Longitude:**  
**Reference Point:**  
**Coord Collection Method:**  
**Accuracy Value:**  
**Datum:** NAD83  
**Source:**  
**Facility Detail Rprt URL:** [http://ofmpub.epa.gov/enviro/fii\\_query\\_detail.disp\\_program\\_facility?p\\_registry\\_id=110070119391](http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110070119391)  
**Program Acronyms:**

RCRAINFO:CAR000274613

<a href="#">4</a>	2 of 3	WSW	0.00 / 12.96	164.04 / -5	SOUTH BAY FAMILY MEDICAL GROUP 520 N PROSPECT AVE. #100 REDONDO BEACH CA 902770000	HAZNET
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Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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<b>SIC Code:</b>		<b>Mailing City:</b>	REDONDO BEACH
<b>NAICS Code:</b>		<b>Mailing State:</b>	CA
<b>EPA ID:</b>	CAL000074976	<b>Mailing Zip:</b>	902770000
<b>Create Date:</b>	10/30/1992	<b>Region Code:</b>	3
<b>Fac Act Ind:</b>	No	<b>Owner Name:</b>	LCMH
<b>Inact Date:</b>	6/30/2001	<b>Owner Addr 1:</b>	4101 TORRANCE BLVD
<b>County Code:</b>	19	<b>Owner Addr 2:</b>	
<b>County Name:</b>	Los Angeles	<b>Owner City:</b>	REDONDO BEACH
<b>Mail Name:</b>		<b>Owner State:</b>	CA
<b>Mailing Addr 1:</b>	520 N PROSPECT AVE SUITE 103	<b>Owner Zip:</b>	902770000
<b>Mailing Addr 2:</b>		<b>Owner Phone:</b>	3103749646
<b>Owner Fax:</b>			

**Contact Information**

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**Contact Name:** PATTY ANDREWS-CLINIC MGR  
**Street Address 1:** 520 N PROSPECT AVE STE 102  
**Street Address 2:**  
**City:** REDONDO BEACH  
**State:** CA  
**Zip:** 902770000  
**Phone:** 3103749646  
 -- --

<u>4</u>	3 of 3	WSW	0.00 / 12.96	164.04 / -5	<b>SOUTH BAY PHARMACY 520 N PROSPECT AVENUE #110 REDONDO BEACH CA 90277</b>	RCRA CESQG
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**EPA Handler ID:** CAR000274613  
**Gen Status Universe:** Conditionally Exempt Small Quantity Generator  
**Contact Name:** NATHAN BHAKTA  
**Contact Address:** 520 , N PROSPECT AVENUE #110 , , REDONDO BEACH , CA, 90277 , US  
**Contact Phone No and Ext:** 310-379-9883  
**Contact Email:** SOUTHBAYRX@VERIZON.NET  
**Contact Country:** US  
**County Name:** LOS ANGELES  
**EPA Region:** 09  
**Land Type:** Private  
**Receive Date:** 20170724

**Violation/Evaluation Summary**

**Note:** NO RECORDS: As of Dec 2018, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

**Handler Summary**

**Importer Activity:** No  
**Mixed Waste Generator:** No  
**Transporter Activity:** No  
**Transfer Facility:** No  
**Onsite Burner Exemption:** No  
**Furnace Exemption:** No  
**Underground Injection Activity:** No  
**Commercial TSD:** No  
**Used Oil Transporter:** No  
**Used Oil Transfer Facility:** No  
**Used Oil Processor:** No  
**Used Oil Refiner:** No  
**Used Oil Burner:** No  
**Used Oil Market Burner:** No  
**Used Oil Spec Marketer:** No

**Hazardous Waste Handler Details**



Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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**Sequence No:** 1  
**Receive Date:** 20170724  
**Handler Name:** SOUTH BAY PHARMACY  
**Generator Status Universe:** Conditionally Exempt Small Quantity Generator  
**Source Type:** Notification

**Waste Code Details**

**Hazardous Waste Code:** 311  
**Waste Code Description:** Pharmaceutical waste

**Hazardous Waste Code:** P001  
**Waste Code Description:** 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

**Hazardous Waste Code:** U248  
**Waste Code Description:** 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYL-BUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS OF 0.3% OR LESS (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS OF 0.3% OR LESS

**Owner/Operator Details**

**Owner/Operator Ind:** Current Operator  
**Type:** Private  
**Name:** NATHAN BHARTA  
**Date Became Current:** 19940712  
**Date Ended Current:**  
**Phone:**  
**Source Type:** Notification

**Street No:**  
**Street 1:**  
**Street 2:**  
**City:**  
**State:**  
**Country:**  
**Zip Code:**

**Owner/Operator Ind:** Current Owner  
**Type:** Private  
**Name:** NAT-PHARM INC  
**Date Became Current:** 19940101  
**Date Ended Current:**  
**Phone:** 310-379-9885  
**Source Type:** Notification

**Street No:** 520  
**Street 1:** N PROSPECT AVENUE #110  
**Street 2:**  
**City:** REDONDO BEACH  
**State:** CA  
**Country:** US  
**Zip Code:** 90277

<a href="#">5</a>	1 of 12	S	0.00 / 13.54	152.57 / -17	City of Redondo Beach 510 North Prospect Ave Redondo Beach CA 90277	CHMIRS
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**ID:** 12-7002  
**Control No:** 12-7002  
**Year:** 2012  
**URL:**

**Notified Date:** 11/19/2012 10:35  
**Notified Date Time:**  
**County:** Los Angeles County

**California Hazardous Material Incident Report System**

<b>Contained:</b> Yes <b>1 Substance:</b> Sewage <b>1 Measure:</b> Gal(s) <b>1 Other:</b> <b>1 Quantity:</b> 259 <b>1 Type:</b> SEWAGE <b>1 Pipeline:</b> No <b>1 Vessel &gt;= 300 Tons:</b> No <b>2 Substance:</b> <b>2 Quantity:</b> <b>2 Measure:</b> <b>2 Type:</b> <b>2 Other:</b> <b>2 Pipeline:</b> No	<b>3 Vessel &gt;= 300 Tons:</b> No <b>Incident Date:</b> 11/19/2012 <b>Incident Time:</b> 750 <b>Spill Site:</b> Road <b>Injuries?:</b> No <b>No of Injuries:</b> <b>Fatals?:</b> No <b>No of Fatals:</b> <b>Evacs?:</b> No <b>No of Evacs:</b> <b>Cleanup:</b> Reporting Party <b>Site:</b> storm drain <b>Cause:</b> Blockage <b>Cause Other:</b>
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Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
2 Vessel >= 300 Tons: 3 Substance: 3 Quantity: 3 Measure: 3 Type: 3 Other: 3 Pipeline:	No      No				<b>Dog No:</b> <b>Water:</b> Yes <b>Water Way:</b> storm drain <b>City:</b> Redondo Beach <b>County:</b> Los Angeles County <b>Zip:</b> 90277	
<b>Admin Agency:</b> <b>Notification Area:</b> <b>Location:</b> <b>Description:</b>		Redondo Beach Fire Department AA/CUPA,DFG-OSPR,DTSC,RWQCB,US EPA,USFWS,LANDS,PARKS & REC,USCG,Co/Hlth,Co/E-Hlth 510 North Prospect Ave RP states that a manhole overflowed due to two picholes caused by heavy root blockage in the mainline resulting in the release of 259 gallons of sewage into a storm drain catch basin. The release is contained and cleanup is underway. Caller states they will be able to recover the entire release.				

**Main Page Information**

**On Scene:**  
**Other on Scene:**  
**Other Notified:**  
**Admin Agency:** Redondo Beach Fire Department  
**Admin Agency 2:**  
**Additional County:**  
**Document Title:** SPILL Report  
**Creation Date:** 11/19/2012 10:35 AM  
**Received By:**  
**Person Notifying Cal OES:**  
**Phone No:**  
**Ext:**  
**Pag Cell:**  
**Water:** SEWAGE  
**Cause Description for Other:**  
**Amount 1:** 259  
**Amount 2:**  
**Amount 3:**  
**Spill Site:**  
**Type:**

<u>5</u>	2 of 12	S	0.00 / 13.54	152.57 / -17	<b>JAMES A TAMKIN MD</b> <b>510 N PROSPECT AVE STE 208</b> <b>REDONDO BEACH CA 90277</b>	<b>FINDS/FRS</b>
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**Registry ID:** 110002869851  
**FIPS Code:** 06037  
**HUC Code:** 18070104  
**Site Type Name:** STATIONARY  
**Location Description:**  
**Supplemental Location:**  
**Create Date:** 01-MAR-2000 00:00:00  
**Update Date:** 08-AUG-2010 16:55:14  
**Interest Types:** SQG  
**SIC Codes:**  
**SIC Code Descriptions:**  
**NAICS Codes:** 621112  
**NAICS Code Descriptions:** OFFICES OF PHYSICIANS, MENTAL HEALTH SPECIALISTS.  
**Conveyor:** FRS-GEOCODE  
**Federal Facility Code:**  
**Federal Agency Name:**  
**Tribal Land Code:**  
**Tribal Land Name:**  
**Congressional Dist No.:** 36  
**Census Block Code:** 060376212011006  
**EPA Region Code:** 09  
**County Name:** LOS ANGELES  
**US/Mexico Border Ind:**  
**Latitude:** 33.85232  
**Longitude:** -118.3794  
**Reference Point:** ENTRANCE POINT OF A FACILITY OR STATION

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<b>Coord Collection Method:</b>		ADDRESS MATCHING-HOUSE NUMBER				
<b>Accuracy Value:</b>		50				
<b>Datum:</b>		NAD83				
<b>Source:</b>						
<b>Facility Detail Rprt URL:</b>		http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110002869851				
<b>Program Acronyms:</b>						
RCRAINFO:CAD983620113						

<a href="#">5</a>	3 of 12	S	0.00 / 13.54	152.57 / -17	<b>FINE TOUCH DERMATOLOGY 510 N PROSPECT AVE STE 209 REDONDO BEACH CA 90277-3030</b>	<b>FINDS/FRS</b>
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<b>Registry ID:</b>		110070421262				
<b>FIPS Code:</b>		06037				
<b>HUC Code:</b>						
<b>Site Type Name:</b>		STATIONARY				
<b>Location Description:</b>						
<b>Supplemental Location:</b>						
<b>Create Date:</b>		31-DEC-2018 19:32:11				
<b>Update Date:</b>						
<b>Interest Types:</b>		TRANSPORTER				
<b>SIC Codes:</b>						
<b>SIC Code Descriptions:</b>						
<b>NAICS Codes:</b>						
<b>NAICS Code Descriptions:</b>						
<b>Conveyor:</b>						
<b>Federal Facility Code:</b>						
<b>Federal Agency Name:</b>						
<b>Tribal Land Code:</b>						
<b>Tribal Land Name:</b>						
<b>Congressional Dist No.:</b>						
<b>Census Block Code:</b>						
<b>EPA Region Code:</b>		09				
<b>County Name:</b>		LOS ANGELES				
<b>US/Mexico Border Ind:</b>						
<b>Latitude:</b>						
<b>Longitude:</b>						
<b>Reference Point:</b>						
<b>Coord Collection Method:</b>						
<b>Accuracy Value:</b>						
<b>Datum:</b>		NAD83				
<b>Source:</b>						
<b>Facility Detail Rprt URL:</b>		http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110070421262				
<b>Program Acronyms:</b>						
RCRAINFO:CAL000417423						

<a href="#">5</a>	4 of 12	S	0.00 / 13.54	152.57 / -17	<b>STEVEN KOLODNY SOUTH BAY PULMONARY INST. 510 N PROSPECT STE 305 REDONDO BEACH CA 902770000</b>	<b>HAZNET</b>
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<b>SIC Code:</b>				<b>Mailing City:</b> REDONDO BEACH	
<b>NAICS Code:</b>				<b>Mailing State:</b> CA	
<b>EPA ID:</b>		CAL000066675		<b>Mailing Zip:</b> 902770000	
<b>Create Date:</b>		5/7/1992		<b>Region Code:</b> 3	
<b>Fac Act Ind:</b>		No		<b>Owner Name:</b> KOLOONY STEVEN MD	
<b>Inact Date:</b>		6/30/1998		<b>Owner Addr 1:</b> 510 N PROSPECT AVE STE 305	
<b>County Code:</b>		19		<b>Owner Addr 2:</b>	
<b>County Name:</b>		Los Angeles		<b>Owner City:</b> REDONDO BEACH	
<b>Mail Name:</b>				<b>Owner State:</b> CA	
<b>Mailing Addr 1:</b>		510 N PROSPECT AVE STE 305		<b>Owner Zip:</b> --	
<b>Mailing Addr 2:</b>				<b>Owner Phone:</b> 0000000000	



Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Owner Fax:

**Contact Information**

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**Contact Name:** STEVEN KOLOONY MD  
**Street Address 1:** INACTIVE PER VQ98 - BMI  
**Street Address 2:**  
**City:** REDONDO BEACH  
**State:** CA  
**Zip:** --  
**Phone:** --  
 --  
 --

**Tanner Information**

--  
**Generator EPA ID:** CAL000066675  
**Generator County Code:** 19  
**Generator County:** Los Angeles  
**TSD EPA ID:** CAL000013493  
**TSD County Code:** 19  
**TSD County:** Los Angeles  
**State Waste Code:** 171  
**State Waste Code Desc.:** Metal sludge (see 121)  
**Method Code:**  
**Method Description:**  
**Tons:** 0.0125  
**Year:** 1995  
 --  
**Generator EPA ID:** CAL000066675  
**Generator County Code:** 19  
**Generator County:** Los Angeles  
**TSD EPA ID:** CAD981402522  
**TSD County Code:** 15  
**TSD County:** Kern  
**State Waste Code:** 541  
**State Waste Code Desc.:** Photochemicals/photoprocessing waste  
**Method Code:** R01  
**Method Description:** Recycler  
**Tons:** 0.0125  
**Year:** 1997  
 --

<u>5</u>	5 of 12	S	0.00 / 13.54	152.57 / -17	REPRODUCTIVE PARTNERS MEDICAL GRP 510 N PROSPECT AVE STE 202 REDONDO BEACH CA 90277	HAZNET
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<b>SIC Code:</b>		<b>Mailing City:</b>	REDONDO BEACH
<b>NAICS Code:</b>		<b>Mailing State:</b>	CA
<b>EPA ID:</b>	CAC002561181	<b>Mailing Zip:</b>	90277
<b>Create Date:</b>	1/27/2003	<b>Region Code:</b>	3
<b>Fac Act Ind:</b>	No	<b>Owner Name:</b>	BILL YEE
<b>Inact Date:</b>	8/19/2003	<b>Owner Addr 1:</b>	510 N PROSPECT AVE STE 202
<b>County Code:</b>	19	<b>Owner Addr 2:</b>	
<b>County Name:</b>	Los Angeles	<b>Owner City:</b>	REDONDO BEACH
<b>Mail Name:</b>		<b>Owner State:</b>	CA
<b>Mailing Addr 1:</b>	510 N PROSPECT AVE STE 202	<b>Owner Zip:</b>	90277
<b>Mailing Addr 2:</b>		<b>Owner Phone:</b>	3103183010
<b>Owner Fax:</b>			

**Contact Information**

--  
**Contact Name:** DIANE REED/OFF MGR  
**Street Address 1:** 510 N PROSPECT AVE STE 202  
**Street Address 2:**  
**City:** REDONDO BEACH  
**State:** CA  
**Zip:** 90277

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Phone:		3103183010				
--		--				
--		--				
<b>Tanner Information</b>						
--		--				
Generator EPA ID:		CAC002561181				
Generator County Code:		19				
Generator County:		Los Angeles				
TSD EPA ID:		AZD				
TSD County Code:						
TSD County:						
State Waste Code:						
State Waste Code Desc.:						
Method Code:		H01				
Method Description:		Transfer station				
Tons:		0.06255				
Year:		2003				
--		--				

<u>5</u>	6 of 12	S	0.00 / 13.54	152.57 / -17	BEACH CITIES AMBULATORY CARE CENTER 510 N PROSPECT AVE REDONDO BEACH CA 902770000	HAZNET
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<b>SIC Code:</b>		<b>Mailing City:</b>	TORRANCE
<b>NAICS Code:</b>		<b>Mailing State:</b>	CA
<b>EPA ID:</b>	CAL000170339	<b>Mailing Zip:</b>	905030000
<b>Create Date:</b>	5/11/1998	<b>Region Code:</b>	3
<b>Fac Act Ind:</b>	No	<b>Owner Name:</b>	BEACH CITIES HEALTH DIST
<b>Inact Date:</b>	6/30/2002	<b>Owner Addr 1:</b>	--
<b>County Code:</b>	19	<b>Owner Addr 2:</b>	--
<b>County Name:</b>	Los Angeles	<b>Owner City:</b>	--
<b>Mail Name:</b>		<b>Owner State:</b>	99
<b>Mailing Addr 1:</b>	4101 TORRANCE BLVD	<b>Owner Zip:</b>	--
<b>Mailing Addr 2:</b>		<b>Owner Phone:</b>	000000000
<b>Owner Fax:</b>			

**Contact Information**

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**Contact Name:** JOE CRUZ-SAFETY OFFICER

**Street Address 1:** 4101 TORRANCE BLVD

**Street Address 2:**

**City:** TORRANCE

**State:** CA

**Zip:** 905030000

**Phone:** 3105145395

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**Tanner Information**

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**Generator EPA ID:** CAL000170339

**Generator County Code:** 19

**Generator County:** Los Angeles

**TSD EPA ID:** CAL000051063

**TSD County Code:** 30

**TSD County:** Orange

**State Waste Code:** 171

**State Waste Code Desc.:** Metal sludge (see 121)

**Method Code:** R01

**Method Description:** Recycler

**Tons:** 0.1042

**Year:** 1998

--

**Generator EPA ID:** CAL000170339

**Generator County Code:** 19

**Generator County:** Los Angeles

**TSD EPA ID:** CAD028409019

**TSD County Code:** 19

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction</b>	<b>Distance (mi/ft)</b>	<b>Elev/Diff (ft)</b>	<b>Site</b>	<b>DB</b>
<b>TSD County:</b>		Los Angeles				
<b>State Waste Code:</b>		181				
<b>State Waste Code Desc.:</b>		Other inorganic solid waste				
<b>Method Code:</b>		H01				
<b>Method Description:</b>		Transfer station				
<b>Tons:</b>		0.0005				
<b>Year:</b>		1999				
--		--				
<b>Generator EPA ID:</b>		CAL000170339				
<b>Generator County Code:</b>		19				
<b>Generator County:</b>		Los Angeles				
<b>TSD EPA ID:</b>		CAD028409019				
<b>TSD County Code:</b>		19				
<b>TSD County:</b>		Los Angeles				
<b>State Waste Code:</b>		212				
<b>State Waste Code Desc.:</b>		Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)				
<b>Method Code:</b>		H01				
<b>Method Description:</b>		Transfer station				
<b>Tons:</b>		0.0033				
<b>Year:</b>		1999				
--		--				
<b>Generator EPA ID:</b>		CAL000170339				
<b>Generator County Code:</b>		19				
<b>Generator County:</b>		Los Angeles				
<b>TSD EPA ID:</b>		CAD028409019				
<b>TSD County Code:</b>		19				
<b>TSD County:</b>		Los Angeles				
<b>State Waste Code:</b>		181				
<b>State Waste Code Desc.:</b>		Other inorganic solid waste				
<b>Method Code:</b>		H01				
<b>Method Description:</b>		Transfer station				
<b>Tons:</b>		0.0001				
<b>Year:</b>		2000				
--		--				
<b>Generator EPA ID:</b>		CAL000170339				
<b>Generator County Code:</b>		19				
<b>Generator County:</b>		Los Angeles				
<b>TSD EPA ID:</b>		CAD028409019				
<b>TSD County Code:</b>		19				
<b>TSD County:</b>		Los Angeles				
<b>State Waste Code:</b>		212				
<b>State Waste Code Desc.:</b>		Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)				
<b>Method Code:</b>		H01				
<b>Method Description:</b>		Transfer station				
<b>Tons:</b>		0.0033				
<b>Year:</b>		2000				
--		--				
<b>Generator EPA ID:</b>		CAL000170339				
<b>Generator County Code:</b>		19				
<b>Generator County:</b>		Los Angeles				
<b>TSD EPA ID:</b>		CAL000051063				
<b>TSD County Code:</b>		30				
<b>TSD County:</b>		Orange				
<b>State Waste Code:</b>		541				
<b>State Waste Code Desc.:</b>		Photochemicals/photoprocessing waste				
<b>Method Code:</b>						
<b>Method Description:</b>						
<b>Tons:</b>		0.1042				
<b>Year:</b>		2000				
--		--				
<b>Generator EPA ID:</b>		CAL000170339				
<b>Generator County Code:</b>		19				
<b>Generator County:</b>		Los Angeles				
<b>TSD EPA ID:</b>		CAD028409019				
<b>TSD County Code:</b>		19				
<b>TSD County:</b>		Los Angeles				
<b>State Waste Code:</b>		352				
<b>State Waste Code Desc.:</b>		Other organic solids				
<b>Method Code:</b>		H01				



Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<b>Method Description:</b>		Transfer station				
<b>Tons:</b>		0.02				
<b>Year:</b>		2001				
--		--				
<b>Generator EPA ID:</b>		CAL000170339				
<b>Generator County Code:</b>		19				
<b>Generator County:</b>		Los Angeles				
<b>TSD EPA ID:</b>		CAD028409019				
<b>TSD County Code:</b>		19				
<b>TSD County:</b>		Los Angeles				
<b>State Waste Code:</b>		212				
<b>State Waste Code Desc.:</b>		Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)				
<b>Method Code:</b>		H01				
<b>Method Description:</b>		Transfer station				
<b>Tons:</b>		0.0033				
<b>Year:</b>		2001				
--		--				
<b>Generator EPA ID:</b>		CAL000170339				
<b>Generator County Code:</b>		19				
<b>Generator County:</b>		Los Angeles				
<b>TSD EPA ID:</b>		CAD028409019				
<b>TSD County Code:</b>		19				
<b>TSD County:</b>		Los Angeles				
<b>State Waste Code:</b>		181				
<b>State Waste Code Desc.:</b>		Other inorganic solid waste				
<b>Method Code:</b>		H01				
<b>Method Description:</b>		Transfer station				
<b>Tons:</b>		0.0001				
<b>Year:</b>		2001				
--		--				
<b>Generator EPA ID:</b>		CAL000170339				
<b>Generator County Code:</b>		19				
<b>Generator County:</b>		Los Angeles				
<b>TSD EPA ID:</b>		CAL000212588				
<b>TSD County Code:</b>		43				
<b>TSD County:</b>		Santa Clara				
<b>State Waste Code:</b>		181				
<b>State Waste Code Desc.:</b>		Other inorganic solid waste				
<b>Method Code:</b>						
<b>Method Description:</b>						
<b>Tons:</b>		0.0001				
<b>Year:</b>		2001				
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<u>5</u>	7 of 12	S	0.00 / 13.54	152.57 / -17	<b>ALBERT A REFF MD INC 510 N PROSPECT AVE REDONDO BEACH CA 902770000</b>	<b>HAZNET</b>
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<b>SIC Code:</b>	8011	<b>Mailing City:</b>	REDONDO BEACH
<b>NAICS Code:</b>	621493	<b>Mailing State:</b>	CA
<b>EPA ID:</b>	CAL000075563	<b>Mailing Zip:</b>	902770000
<b>Create Date:</b>	5/7/1992	<b>Region Code:</b>	3
<b>Fac Act Ind:</b>	No	<b>Owner Name:</b>	ALBERT A REFF MD INC
<b>Inact Date:</b>	6/30/2015	<b>Owner Addr 1:</b>	510 N PROSPECT AVE STE 105
<b>County Code:</b>	19	<b>Owner Addr 2:</b>	
<b>County Name:</b>	Los Angeles	<b>Owner City:</b>	REDONDO BEACH
<b>Mail Name:</b>		<b>Owner State:</b>	CA
<b>Mailing Addr 1:</b>	510 N PROSPECT AVE STE 105	<b>Owner Zip:</b>	902770000
<b>Mailing Addr 2:</b>		<b>Owner Phone:</b>	3103724646
<b>Owner Fax:</b>	0000000000		

**Contact Information**

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**Contact Name:** ALBERT REFF - OWNER  
**Street Address 1:** 510 N PROSPECT AVE STE 105  
**Street Address 2:**  
**City:** REDONDO BEACH  
**State:** CA

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Zip:		902770000				
Phone:		3103724646				
--		--				
--		--				
<b>Tanner Information</b>						
--		--				
Generator EPA ID:		CAL000075563				
Generator County Code:		19				
Generator County:		Los Angeles				
TSD EPA ID:		CAD980883177				
TSD County Code:		15				
TSD County:		Kern				
State Waste Code:		223				
State Waste Code Desc.:		Unspecified oil-containing waste				
Method Code:		R01				
Method Description:		Recycler				
Tons:		0.2293				
Year:		1993				
--		--				

<u>5</u>	8 of 12	S	0.00 / 13.54	152.57 / -17	<b>CENTER FOR ADVANCED REPRODUCTIVE CARE 510 N PROSPECT AVE, #202 REDONDO BEACH CA 902770000</b>	<b>HAZNET</b>
<b>SIC Code:</b>						
<b>NAICS Code:</b>						
EPA ID:	CAC000756344	<b>Mailing City:</b>		REDONDO BEACH		
Create Date:	1/4/1996	<b>Mailing State:</b>		CA		
Fac Act Ind:	No	<b>Mailing Zip:</b>		902770000		
Inact Date:	10/25/2000	<b>Region Code:</b>		3		
County Code:	19	<b>Owner Name:</b>		DAVID MELDRUM, MD		
County Name:	Los Angeles	<b>Owner Addr 1:</b>		--		
Mail Name:		<b>Owner Addr 2:</b>		--		
Mailing Addr 1:	510 N PROSPECT AVE, #202	<b>Owner City:</b>		--		
Mailing Addr 2:		<b>Owner State:</b>		99		
Owner Fax:		<b>Owner Zip:</b>		--		
		<b>Owner Phone:</b>		0000000000		
<b>Contact Information</b>						
--		--				
Contact Name:	MINDA HAMILTON					
Street Address 1:	--					
Street Address 2:	--					
City:	--					
State:	99					
Zip:	--					
Phone:	3103183010					
--		--				

<u>5</u>	9 of 12	S	0.00 / 13.54	152.57 / -17	<b>MEDICAL INSTITUTE OF LCM 510 N PROSPECT AVE STE 208 REDONDO BEACH CA 902770000</b>	<b>HAZNET</b>
<b>SIC Code:</b>						
<b>NAICS Code:</b>						
EPA ID:	CAD983620113	<b>Mailing City:</b>		TORRANCE		
Create Date:	2/21/1992	<b>Mailing State:</b>		CA		
Fac Act Ind:	No	<b>Mailing Zip:</b>		905030000		
Inact Date:	6/30/2001	<b>Region Code:</b>		2		
County Code:	19	<b>Owner Name:</b>		LCMHS		
County Name:	Los Angeles	<b>Owner Addr 1:</b>		510 N PROSPECT AVE		
Mail Name:	FRANCESCA WACHS	<b>Owner Addr 2:</b>		--		
Mailing Addr 1:	4101 TORRANCE	<b>Owner City:</b>		REDONDO BEACH		
Mailing Addr 2:		<b>Owner State:</b>		CA		
Owner Fax:		<b>Owner Zip:</b>		--		
		<b>Owner Phone:</b>		0000000000		
<b>Contact Information</b>						

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
--		--				
<b>Contact Name:</b>		FERN TAMKIN				
<b>Street Address 1:</b>		510 N. PROSPECT SUITE 208				
<b>Street Address 2:</b>						
<b>City:</b>		REDONDO BEACH				
<b>State:</b>		CA				
<b>Zip:</b>		902770000				
<b>Phone:</b>		--				
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<a href="#">5</a>	10 of 12	S	0.00 / 13.54	152.57 / -17	<b>FINE TOUCH DERMATOLOGY 510 N PROSPECT AVE STE 209 REDONDO BEACH CA 902773030</b>	<b>HAZNET</b>
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<b>SIC Code:</b>	9999	<b>Mailing City:</b>	REDONDO BEACH
<b>NAICS Code:</b>	99999	<b>Mailing State:</b>	CA
<b>EPA ID:</b>	CAL000417423	<b>Mailing Zip:</b>	902773030
<b>Create Date:</b>	5/24/2016	<b>Region Code:</b>	3
<b>Fac Act Ind:</b>	Yes	<b>Owner Name:</b>	SANUSI UMAR
<b>Inact Date:</b>		<b>Owner Addr 1:</b>	510 N PROSPECT AVE STE 209
<b>County Code:</b>	19	<b>Owner Addr 2:</b>	
<b>County Name:</b>	Los Angeles	<b>Owner City:</b>	REDONDO BEACH
<b>Mail Name:</b>	ANA CORONA	<b>Owner State:</b>	CA
<b>Mailing Addr 1:</b>	510 N PROSPECT AVE STE 209	<b>Owner Zip:</b>	902773030
<b>Mailing Addr 2:</b>		<b>Owner Phone:</b>	3103181500
<b>Owner Fax:</b>	3103181590		

**Contact Information**

--	--
<b>Contact Name:</b>	ANA CORONA
<b>Street Address 1:</b>	510 N PROSPECT AVE STE 209
<b>Street Address 2:</b>	
<b>City:</b>	REDONDO BEACH
<b>State:</b>	CA
<b>Zip:</b>	902773030
<b>Phone:</b>	3103181500
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<a href="#">5</a>	11 of 12	S	0.00 / 13.54	152.57 / -17	<b>FINE TOUCH DERMATOLOGY 510 N PROSPECT AVE STE 209 REDONDO BEACH CA 90277-3030</b>	<b>RCRA NON GEN</b>
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<b>EPA Handler ID:</b>	CAL000417423
<b>Gen Status Universe:</b>	No Report
<b>Contact Name:</b>	AMMIE DE LOYOLA
<b>Contact Address:</b>	510 NORTH PROSPECT AVENUE , SUITE 209 , REDONDO BEACH , CA, 90277 ,
<b>Contact Phone No and Ext:</b>	310-318-1500
<b>Contact Email:</b>	AMMIE@DRU.COM
<b>Contact Country:</b>	
<b>County Name:</b>	LOS ANGELES
<b>EPA Region:</b>	09
<b>Land Type:</b>	
<b>Receive Date:</b>	20160524

**Violation/Evaluation Summary**

**Note:** NO RECORDS: As of Dec 2018, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

**Handler Summary**

<b>Importer Activity:</b>	No
<b>Mixed Waste Generator:</b>	No
<b>Transporter Activity:</b>	Yes
<b>Transfer Facility:</b>	No



Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<b>Onsite Burner Exemption:</b>		No				
<b>Furnace Exemption:</b>		No				
<b>Underground Injection Activity:</b>		No				
<b>Commercial TSD:</b>		No				
<b>Used Oil Transporter:</b>		No				
<b>Used Oil Transfer Facility:</b>		No				
<b>Used Oil Processor:</b>		No				
<b>Used Oil Refiner:</b>		No				
<b>Used Oil Burner:</b>		No				
<b>Used Oil Market Burner:</b>		No				
<b>Used Oil Spec Marketer:</b>		No				

**Hazardous Waste Handler Details**

**Sequence No:** 1  
**Receive Date:** 20160524  
**Handler Name:** FINE TOUCH DERMATOLOGY  
**Generator Status Universe:** No Report  
**Source Type:** Implementer

**Owner/Operator Details**

<b>Owner/Operator Ind:</b> Current Operator	<b>Street No:</b>	
<b>Type:</b> Other	<b>Street 1:</b>	510 NORTH PROSPECT AVENUE
<b>Name:</b> AMMIE DE LOYOLA	<b>Street 2:</b>	SUITE 209
<b>Date Became Current:</b>	<b>City:</b>	REDONDO BEACH
<b>Date Ended Current:</b>	<b>State:</b>	CA
<b>Phone:</b> 310-318-1500	<b>Country:</b>	
<b>Source Type:</b> Implementer	<b>Zip Code:</b>	90277
<b>Owner/Operator Ind:</b> Current Owner	<b>Street No:</b>	
<b>Type:</b> Other	<b>Street 1:</b>	510 N PROSPECT AVE STE 209
<b>Name:</b> SANUSI UMAR	<b>Street 2:</b>	
<b>Date Became Current:</b>	<b>City:</b>	REDONDO BEACH
<b>Date Ended Current:</b>	<b>State:</b>	CA
<b>Phone:</b> 310-318-1500	<b>Country:</b>	
<b>Source Type:</b> Implementer	<b>Zip Code:</b>	90277-3030

<a href="#">5</a>	12 of 12	S	0.00 / 13.54	152.57 / -17	<b>JAMES A TAMKIN MD</b> 510 N PROSPECT AVE STE 208 REDONDO BEACH CA 90277	RCRA SQG
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**EPA Handler ID:** CAD983620113  
**Gen Status Universe:** Small Quantity Generator  
**Contact Name:** JAMES A TAMKIN MD  
**Contact Address:** 510 N PROSPECT AVE STE 208 , , REDONDO BEACH , CA, 90277 , US  
**Contact Phone No and Ext:** 310-376-8816  
**Contact Email:**  
**Contact Country:** US  
**County Name:** LOS ANGELES  
**EPA Region:** 09  
**Land Type:** Other  
**Receive Date:** 19920221

**Violation/Evaluation Summary**

**Note:** NO RECORDS: As of Dec 2018, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

**Handler Summary**

**Importer Activity:** No  
**Mixed Waste Generator:** No

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<b>Transporter Activity:</b>		No				
<b>Transfer Facility:</b>		No				
<b>Onsite Burner Exemption:</b>		No				
<b>Furnace Exemption:</b>		No				
<b>Underground Injection Activity:</b>		No				
<b>Commercial TSD:</b>		No				
<b>Used Oil Transporter:</b>		No				
<b>Used Oil Transfer Facility:</b>		No				
<b>Used Oil Processor:</b>		No				
<b>Used Oil Refiner:</b>		No				
<b>Used Oil Burner:</b>		No				
<b>Used Oil Market Burner:</b>		No				
<b>Used Oil Spec Marketer:</b>		No				

**Hazardous Waste Handler Details**

**Sequence No:** 1  
**Receive Date:** 19920221  
**Handler Name:** JAMES A TAMKIN MD  
**Generator Status Universe:** Small Quantity Generator  
**Source Type:** Notification

**Owner/Operator Details**

<b>Owner/Operator Ind:</b>	Current Owner	<b>Street No:</b>	
<b>Type:</b>	Private	<b>Street 1:</b>	510 N PROSPECT AVE
<b>Name:</b>	JAMES A TAMKIN MD	<b>Street 2:</b>	
<b>Date Became Current:</b>		<b>City:</b>	REDONDO BEACH
<b>Date Ended Current:</b>		<b>State:</b>	CA
<b>Phone:</b>	310-376-8816	<b>Country:</b>	
<b>Source Type:</b>	Notification	<b>Zip Code:</b>	90277

<b><u>6</u></b>	1 of 3	<b>NNE</b>	<b>0.00 / 21.75</b>	<b>132.72 / -37</b>	<b>REDONDO BEACH CITY LANDFILL (DOMINGUEZ PARK LANDFILL) 1400 BERYL STREET REDONDO BEACH CA 90503</b>	<b>FINDS/FRS</b>
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**Registry ID:** 110066075650  
**FIPS Code:**  
**HUC Code:** 18070104  
**Site Type Name:** STATIONARY  
**Location Description:**  
**Supplemental Location:**  
**Create Date:** 14-OCT-2015 09:46:24  
**Update Date:**  
**Interest Types:** STATE MASTER  
**SIC Codes:**  
**SIC Code Descriptions:**  
**NAICS Codes:**  
**NAICS Code Descriptions:**  
**Conveyor:** FRS-GEOCODE  
**Federal Facility Code:**  
**Federal Agency Name:**  
**Tribal Land Code:**  
**Tribal Land Name:**  
**Congressional Dist No.:** 36  
**Census Block Code:** 060376212011001  
**EPA Region Code:** 09  
**County Name:** LOS ANGELES  
**US/Mexico Border Ind:**  
**Latitude:** 33.855  
**Longitude:** -118.37823  
**Reference Point:** ENTRANCE POINT OF A FACILITY OR STATION  
**Coord Collection Method:** ADDRESS MATCHING-HOUSE NUMBER  
**Accuracy Value:** 50

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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**Datum:** NAD83  
**Source:**  
**Facility Detail Rprt URL:** http://ofmpub.epa.gov/enviro/fii\_query\_detail.disp\_program\_facility?p\_registry\_id=110066075650  
**Program Acronyms:**

CA-ENVIROVIEW:245941

<a href="#">6</a>	2 of 3	NNE	0.00 / 21.75	132.72 / -37	Redondo Beach Municipal Dump 1400 Beryl Street Redondo Beach CA	SWF/LF
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<b>SWIS No:</b>	19-AA-5199	<b>Last Updated on:</b>	8/9/2004
<b>Permit Status:</b>		<b>Permit Date:</b>	
<b>Operator Phone:</b>	3103180613	<b>County:</b>	Los Angeles
<b>Operator Addr 1:</b>		<b>Latitude:</b>	33.86111
<b>Operator Addr 2:</b>	415 Diamond Street	<b>Longitude:</b>	-118.37778
<b>Operator City:</b>	Redondo Beach	<b>GIS Source:</b>	Map
<b>Operator State:</b>	CA	<b>Latitude (GIS):</b>	33.861109999999996
<b>Operator Zip:</b>	90277	<b>Longitude (GIS):</b>	-118.37778
<b>Operator:</b>	City Of Redondo Beach		
<b>Land Use Name:</b>	Residential,Recreational,Commercial		
<b>File Description:</b>	SWIS Data File - Includes basic information on each facility in the database; SWIS GIS Data File is designed for inclusion into GIS software as a data table - Includes basic information on each facility in the database		

**Owner Information**

<b>Owner:</b>	City Of Redondo Beach
<b>Owner Phone:</b>	3103180613
<b>Owner Address1:</b>	
<b>Owner Address2:</b>	415 Diamond Street
<b>Owner City:</b>	Redondo Beach
<b>Owner State:</b>	CA
<b>Owner Zip:</b>	90277
<b>Last Updated on:</b>	8/7/1998

**Owner Information (GIS)**

<b>Site ID:</b>	1589
<b>Unit ID:</b>	1617
<b>Owner:</b>	City Of Redondo Beach
<b>Enfor Agent:</b>	County of Los Angeles
<b>County ID:</b>	19
<b>Zip:</b>	90277

**Unit Information**

<b>Unit No:</b>	01	<b>Throughput:</b>	0
<b>WDR No:</b>		<b>Throughput Units:</b>	
<b>Regulatory Status:</b>	To Be Determined	<b>Capacity:</b>	0
<b>Operational Status:</b>	Closed	<b>Capacity Units:</b>	
<b>Inspect Frequency:</b>	Quarterly	<b>Acreeage:</b>	0
<b>Category:</b>	Disposal	<b>Disposal Acreeage:</b>	0
<b>Closure Date:</b>		<b>Remaining Capacity:</b>	0
<b>Closure Type:</b>		<b>Last Updated on:</b>	5/6/1999
<b>Activity:</b>	Solid Waste Disposal Site		
<b>Program Type:</b>			
<b>Accepted Waste:</b>			

<a href="#">6</a>	3 of 3	NNE	0.00 / 21.75	132.72 / -37	Redondo Beach Municipal Dump 1400 Beryl Street, Redondo Beach, CA 90277 Redondo Beach CA	LA SWF
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Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<p> <b>Site ID:</b> 2007  <b>Site Type:</b> Unknown  <b>Status:</b> Closed  <b>Site SWIS No:</b> 19-AA-5199  <b>Present Use:</b> Dominguez Park  <b>Waste Accepted:</b> Inert; Residential  <b>Permitted Capacity:</b>  <b>Remaining Capacity Million:</b>  <b>Max Depth of Fill Ft:</b> 70  <b>Local Enforcement Agency:</b> County Public Health  <b>Disposal Area Acre:</b> 16  <b>Hours of Operation:</b>  <b>Beginning Operation Date:</b> 1904  <b>Ending Operation Date:</b> 1967  <b>Alt Site Name:</b>  <b>Alt Address:</b>  <b>Site Contact:</b>  <b>Site Contact Phone:</b>  <b>Site Email:</b>  <b>Site Mailing Address:</b>  <b>Site Website:</b> </p>						

<a href="#">7</a>	1 of 1	NNE	0.01 / 29.61	129.99 / -39	Green Hog Ranch 2200 East Beryl Street, Torrance, CA Torrance CA	LA SWF
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<p> <b>Site ID:</b> 2219  <b>Site Type:</b> Unknown  <b>Status:</b> Closed  <b>Site SWIS No:</b> 19-AA-5356  <b>Present Use:</b> Entradero Park  <b>Waste Accepted:</b> Inert; Manure; Organics  <b>Permitted Capacity:</b>  <b>Remaining Capacity Million:</b>  <b>Max Depth of Fill Ft:</b>  <b>Local Enforcement Agency:</b> County Public Health  <b>Disposal Area Acre:</b>  <b>Hours of Operation:</b>  <b>Beginning Operation Date:</b>  <b>Ending Operation Date:</b>  <b>Alt Site Name:</b> Entradero Sump; Tordondo Little League Fields; Sunnyside Construction Company  <b>Alt Address:</b>  <b>Site Contact:</b>  <b>Site Contact Phone:</b>  <b>Site Email:</b>  <b>Site Mailing Address:</b>  <b>Site Website:</b> </p>						
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<a href="#">8</a>	1 of 1	NNE	0.01 / 35.73	132.46 / -37	OFF-SITE PROPERTIES NEAR 1513 BERYL STREET OFF-SITE PROPERTIES NEAR 1513 BERYL STREET TORRANCE CA 90503	ENVIROSTOR
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<b>Estor/EPA ID:</b> 60001992 <b>Site Code:</b> 401647 <b>Nat Priority List:</b> NO <b>Acres:</b> 2.5 ACRES <b>Special Program:</b> VOLUNTARY CLEANUP PROGRAM <b>Funding:</b> SITE PROPONENT <b>Assembly District:</b> 53 <b>Senate District:</b> 26 <b>School District:</b>	<b>Permit Renewal Lead:</b> <b>Project Manager:</b> POONAM ACHARYA <b>Supervisor:</b> EMAD YEMUT <b>Public Partici Spclst:</b> <b>Census Tract:</b> <b>County:</b> LOS ANGELES <b>Latitude:</b> 33.8550026 <b>Longitude:</b> -118.3782413
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<b>Map Key</b>	<b>Number of Records</b>	<b>Direction</b>	<b>Distance (mi/ft)</b>	<b>Elev/Diff (ft)</b>	<b>Site</b>	<b>DB</b>
<b>APN:</b>					7520-001-902, 7520-003-004, 7520-003-005, 7520-003-007, 7520-003-009, 7520-003-010, 7520-004-009, 7520-004-014, 7520-005-012, 7520-007-003, 7520-007-008, 7520-007-011, 7520-011-009, 7520-012-014	
<b>Cleanup Status:</b>					INACTIVE - ACTION REQUIRED AS OF 3/24/2014	
<b>Cleanup Oversight Agencies:</b>					DTSC - SITE CLEANUP PROGRAM - LEAD AGENCY	
<b>Site Type:</b>					VOLUNTARY CLEANUP	
<b>Office:</b>					SOUTHERN CALIFORNIA SCHOOLS & BROWNFIELDS OUTREACH	
<b>Past Use that Caused Contam:</b>					NONE SPECIFIED	
<b>Potential Media Affected:</b>					NONE SPECIFIED	
<b>Potential Contaminant of Concern:</b>						

NONE SPECIFIED

**Site History:**

This site is defined as the Off-Site Properties ("Site") of the Redondo Beach Police Department Firing Range property. The Firing Range property is enclosed within a City owned and operated Service Yard which occupies approximately 2.5 acres of land, bordered by Beryl Street on the south and east and Dominguez Park on the west and north. The construction of the Firing Range is a combination of cinder block walls augmented with a series of heavy timber baffles and cross bracing. The Firing Range was reportedly established in approximately 1947 and at various times has been opened to the public and local gun clubs for target practice and firearms safety training classes.

The Off-Site Properties are all located in Torrance, California 90503 and consist of the following:

19215 Ronald (A.P.N. 7520-003-004), 19213 Ronald (A.P.N. 7520-003-005), 19209 Ronald (A.P.N. 7520-003-007), 19205 Ronald (A.P.N. 7520-003-009), 19203 Ronald (A.P.N. 7520-003-010), 19202 Ronald (A.P.N. 7520-007-011), 5522 Arvada (A.P.N. 7520-007-008), 5511 Arvada (A.P.N. 7520-004-009), 5501 Arvada (A.P.N. 7520-004-014), 5401 Arvada (A.P.N. 7520-005-012), 5512 Arvada (A.P.N. 7520-007-003), 5518 Towers (A.P.N. 7520-011-009), 5406 Towers (A.P.N. 7520-012-014). The Los Angeles County Assessor's Parcel Number for the Redondo Beach Police Department Firing Range property under the oversight of DTSC is 7520-001-902.

**Status:** INACTIVE - ACTION REQUIRED  
**Program Type:** VOLUNTARY CLEANUP  
**CalEnviroScreen Score:**  
**Summary Link:** [http://www.envirostor.dtsc.ca.gov/public/profile\\_report?global\\_id=60001992](http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=60001992)

**Completed Activities**

**Title:** Redondo Beach Firing Range Off-Site Area Consultative Service Agreement #13-T3715 A-1  
**Title Link:** [http://www.envirostor.dtsc.ca.gov/public/final\\_documents2?global\\_id=60001992&enforcement\\_id=60355988](http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60001992&enforcement_id=60355988)  
**Area Name:**  
**Area Link:**  
**Sub Area:**  
**Sub Area Link:**  
**Document Type:** Consultative Service Agreement  
**Date Completed:** 12/10/2013  
**Comments:** Amendment to extend contract to 03/31/2014 executed.

**Title:** The Inspection and Removal Work Plan- Select Residential Properties in the Vicinity of Arredondo Beach Police Shooting Range  
**Title Link:** [http://www.envirostor.dtsc.ca.gov/public/final\\_documents2?global\\_id=60001992&doc\\_id=60364347](http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60001992&doc_id=60364347)

**Area Name:**  
**Area Link:**  
**Sub Area:**  
**Sub Area Link:**  
**Document Type:** Technical Workplan  
**Date Completed:** 3/24/2014  
**Comments:** The review of the work plan concluded that if the protocol documents are implemented as written and assuming that the 95% UCL soil lead concentrations for each property are below 80mg/kg then a no further action would be made regarding the impacts of properties from lead fragments associated with the police shooting range.

**Title:** Redondo Beach Firing Range Off-Site Area Consultative Service Agreement #13-T3715  
**Title Link:** [http://www.envirostor.dtsc.ca.gov/public/final\\_documents2?global\\_id=60001992&enforcement\\_id=60355987](http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60001992&enforcement_id=60355987)  
**Area Name:**  
**Area Link:**  
**Sub Area:**  
**Sub Area Link:**  
**Document Type:** Consultative Service Agreement  
**Date Completed:** 8/2/2013  
**Comments:** Agreement Executed.

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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**Title:** Inspection Protocol for Select Residential Properties in the Vicinity of City Of Redondo Beach Police Shooting Range  
**Title Link:** [http://www.envirostor.dtsc.ca.gov/public/final\\_documents2?global\\_id=60001992&doc\\_id=60364349](http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60001992&doc_id=60364349)  
**Area Name:**  
**Area Link:**  
**Sub Area:**  
**Sub Area Link:**  
**Document Type:** Technical Workplan  
**Date Completed:** 3/24/2014  
**Comments:** The review of the work plan concluded that if the protocol documents are implemented as written and assuming that the 95% UCL soil lead concentrations for each property are below 80mg/kg then a no further action would be made regarding the impacts of properties from lead fragments associated with the police shooting range.

**Title:** Redondo Beach Firing Range Off-Site Area Consultative Service Agreement #13-T3715 A-2  
**Title Link:** [http://www.envirostor.dtsc.ca.gov/public/final\\_documents2?global\\_id=60001992&enforcement\\_id=60355989](http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60001992&enforcement_id=60355989)  
**Area Name:**  
**Area Link:**  
**Sub Area:**  
**Sub Area Link:**  
**Document Type:** Consultative Service Agreement  
**Date Completed:** 3/5/2014  
**Comments:** Amendment to extend date of contract to 09/30/2014 executed.

<u>9</u>	1 of 1	ENE	0.01 / 64.33	145.68 / -24	ABBES KHANI 5674 TOWERS ST TORRANCE CA 905031162	HAZNET
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<b>SIC Code:</b>		<b>Mailing City:</b>	TORRANCE
<b>NAICS Code:</b>		<b>Mailing State:</b>	CA
<b>EPA ID:</b>	CAC002711002	<b>Mailing Zip:</b>	905031162
<b>Create Date:</b>	11/8/2012	<b>Region Code:</b>	3
<b>Fac Act Ind:</b>	No	<b>Owner Name:</b>	ABBES KHANI
<b>Inact Date:</b>	2/7/2013	<b>Owner Addr 1:</b>	5674 TOWERS ST
<b>County Code:</b>	19	<b>Owner Addr 2:</b>	
<b>County Name:</b>	Los Angeles	<b>Owner City:</b>	TORRANCE
<b>Mail Name:</b>		<b>Owner State:</b>	CA
<b>Mailing Addr 1:</b>	5674 TOWERS ST	<b>Owner Zip:</b>	905031162
<b>Mailing Addr 2:</b>		<b>Owner Phone:</b>	3103717434
<b>Owner Fax:</b>			

**Contact Information**

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**Contact Name:** ABBES KHANI  
**Street Address 1:** 5674 TOWERS ST  
**Street Address 2:**  
**City:** TORRANCE  
**State:** CA  
**Zip:** 905031162  
**Phone:** 3103717434  
 -- --

**Tanner Information**

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**Generator EPA ID:** CAC002711002  
**Generator County Code:** 19  
**Generator County:** Los Angeles  
**TSD EPA ID:** CAD009007626  
**TSD County Code:** 19  
**TSD County:** Los Angeles  
**State Waste Code:** 151  
**State Waste Code Desc.:** Asbestos containing waste  
**Method Code:** H132  
**Method Description:** LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL( TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)  
**Tons:** 0.4  
**Year:** 2012  
 -- --



Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<a href="#">10</a>	1 of 1	SSE	0.01 / 68.57	134.77 / -35	CHARLENE GILBERT 1406 DIAMOND ST REDONDO BEACH CA 902773005	HAZNET

**SIC Code:**  
**NAICS Code:**  
**EPA ID:** CAC002818070  
**Create Date:**  
**Fac Act Ind:**  
**Inact Date:**  
**County Code:** 19  
**County Name:** Los Angeles  
**Mail Name:**  
**Mailing Addr 1:** 1406 DIAMOND ST  
**Mailing Addr 2:**  
**Owner Fax:**

**Mailing City:** REDONDO BEACH  
**Mailing State:** CA  
**Mailing Zip:** 902773005  
**Region Code:**  
**Owner Name:**  
**Owner Addr 1:**  
**Owner Addr 2:**  
**Owner City:**  
**Owner State:**  
**Owner Zip:**  
**Owner Phone:**

--  
**Additional Contact Information**  
 --

**Contact Name:** CHARLENE GILBERT  
**Phone:** 3103764780  
 --  
 --

--  
**Tanner Information**  
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**Generator EPA ID:** CAC002818070  
**Generator County Code:** 19  
**Generator County:** Los Angeles  
**TSD EPA ID:** AZC950823111  
**TSD County Code:** 99  
**TSD County:** Unknown  
**State Waste Code:** 151  
**State Waste Code Desc.:** Asbestos containing waste  
**Method Code:** H132  
**Method Description:** LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL( TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)  
**Tons:** 0.23  
**Year:** 2015  
 --

<a href="#">11</a>	1 of 1	NE	0.02 / 123.84	140.08 / -29	BEACH CITIES HEALTH DT 514 N PROSPECT AVE REDONDO BEACH CA 90277	DELISTED TNK
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**Delisted Storage Tanks**

**Facility ID:** 31678  
**County:** Los Angeles  
**Permitting Agency:** LOS ANGELES COUNTY  
**Original Source:** UST  
**Record Date:** 30-JAN-2017

**Latitude:** 33.854207  
**Longitude:** -118.3776926

<a href="#">12</a>	1 of 7	NW	0.06 / 316.06	140.72 / -29	COURY & SON CLEANERS 1232 BERYL ST REDONDO BEACH CA 90277	CERS HAZ
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**Site ID:** 108533  
**Latitude:** 33.854703  
**Longitude:** -118.379889

**Regulated Programs**

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction</b>	<b>Distance (mi/ft)</b>	<b>Elev/Diff (ft)</b>	<b>Site</b>	<b>DB</b>
<b>El Description:</b>	Hazardous Waste Generator			<b>El ID:</b>	10300282	
<b>El Description:</b>	Chemical Storage Facilities			<b>El ID:</b>	10300282	

**Violations**

**Violation Date:** 09/18/2017 **Violation Source:** CERS  
**Violation Program:** HW **Violation Division:** Los Angeles County Fire Department  
**Citation:** 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12  
**Violation Notes:**

OBSERVATION: The generator has not obtained an active EPA ID number to manage hazardous waste. A hazardous waste generator shall not treat, store, dispose of, transport or offer for transportation, hazardous waste without an active EPA ID number. CORRECTIVE ACTION: Submit documentation to the CUPA demonstrating that you have obtained an EPA ID number. EPA ID #CAL000217319; Note: data in [Violation Notes] field for some records is truncated from the source.

**Violation Description:**

Failure to obtain an Identification Number prior to treating, storing, disposing of, transporting or offering for transportation any hazardous waste.

**Violations**

**Violation Date:** 09/18/2017 **Violation Source:** CERS  
**Violation Program:** HMRRP **Violation Division:** Los Angeles County Fire Department  
**Citation:** HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)  
**Violation Notes:**

OBSERVATION: The business failed to complete and electronically submit a business plan when handling hazardous materials at or above the reportable threshold quantities. CORRECTIVE ACTION: Complete and electronically submit a business plan. CERS ID Number 10300282; Note: data in [Violation Notes] field for some records is truncated from the source.

**Violation Description:**

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

**Violations**

**Violation Date:** 07/09/2015 **Violation Source:** CERS  
**Violation Program:** HW **Violation Division:** Los Angeles County Fire Department  
**Citation:** 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12  
**Violation Notes:**

Returned to compliance on 09/18/2017. OBSERVATION: This facility does not have a valid EPA ID number (CAL000217319) to manage hazardous waste. A hazardous waste generator shall not treat, store, dispose of, transport or offer for transportation, hazardous waste without an EPA ID number. CORRECTIVE ACTION: Immediately obtain an EPA ID number through DTSC to manage hazardous waste and submit evidence to the CUPA by 8/815.; Note: data in [Violation Notes] field for some records is truncated from the source.

**Violation Description:**

Failure to obtain and/or maintain an Active EPA ID.

**Evaluations**

**Eval Date:** 07/09/2015  
**Violations Found:** Yes  
**Eval General Type:** Compliance Evaluation Inspection  
**Eval Type:** Routine done by local agency  
**Eval Division:** Los Angeles County Fire Department  
**Eval Program:** HW  
**Eval Source:** CERS  
**Eval Notes:**

Ester Soon Shin, Owner ; Note: data in [EVAL Notes] field for some records is truncated from the source.

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction</b>	<b>Distance (mi/ft)</b>	<b>Elev/Diff (ft)</b>	<b>Site</b>	<b>DB</b>
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**Eval Date:** 09/18/2017  
**Violations Found:** Yes  
**Eval General Type:** Compliance Evaluation Inspection  
**Eval Type:** Routine done by local agency  
**Eval Division:** Los Angeles County Fire Department  
**Eval Program:** HMRRP  
**Eval Source:** CERS  
**Eval Notes:**

Kyong Shin, Manager; Note: data in [EVAL Notes] field for some records is truncated from the source.

**Eval Date:** 09/18/2017  
**Violations Found:** Yes  
**Eval General Type:** Compliance Evaluation Inspection  
**Eval Type:** Routine done by local agency  
**Eval Division:** Los Angeles County Fire Department  
**Eval Program:** HW  
**Eval Source:** CERS  
**Eval Notes:**

Kyong Shin, Manager; Note: data in [EVAL Notes] field for some records is truncated from the source.

**Eval Date:** 10/10/2018  
**Violations Found:** No  
**Eval General Type:** Compliance Evaluation Inspection  
**Eval Type:** Routine done by local agency  
**Eval Division:** Los Angeles County Fire Department  
**Eval Program:** HMRRP  
**Eval Source:** CERS  
**Eval Notes:**

Facility is Out of Business. No HazMat observed on site.; Note: data in [EVAL Notes] field for some records is truncated from the source.

**Eval Date:** 10/10/2018  
**Violations Found:** No  
**Eval General Type:** Compliance Evaluation Inspection  
**Eval Type:** Routine done by local agency  
**Eval Division:** Los Angeles County Fire Department  
**Eval Program:** HW  
**Eval Source:** CERS  
**Eval Notes:**

Facility is Out of Business. No HazWaste observed on site.; Note: data in [EVAL Notes] field for some records is truncated from the source.

**Affiliations**

**Affil Type Desc:** Parent Corporation  
**Entity Name:** CORY & SON CLEANERS  
**Entity Title:**  
**Address:**  
**City:**  
**State:**  
**Country:**  
**Zip Code:**  
**Phone:**

**Affil Type Desc:** Legal Owner  
**Entity Name:** ESTER SOON SHIN  
**Entity Title:**  
**Address:** 1232 BERYL ST  
**City:** REDONDO BEACH  
**State:** CA  
**Country:** United States



Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Zip Code:		90277				
Phone:		(310) 372-3434				
Affil Type Desc:		CUPA District				
Entity Name:		Los Angeles County Fire				
Entity Title:						
Address:		5825 Rickenbacker Road				
City:		Commerce				
State:		CA				
Country:						
Zip Code:		90040-3027				
Phone:		(323) 890-4045				
Affil Type Desc:		Facility Mailing Address				
Entity Name:		Mailing Address				
Entity Title:						
Address:		1232 BERYL ST				
City:		REDONDO BEACH				
State:		CA				
Country:						
Zip Code:		90277				
Phone:						

[12](#)    2 of 7    **NW**    0.06 / 316.06    140.72 / -29    **COURY & SON CLEANERS**  
**1232 BERYL AVE**  
**REDONDO BEACH CA 902770000**    **DRYCLEANERS**

<b>EPA ID:</b>	CAL000195419	<b>Owner Phone:</b>	3103723434
<b>Create Date:</b>	9/25/1998	<b>Owner Fax:</b>	
<b>Facility Act Ind:</b>	No	<b>Contact Name:</b>	YOUNG SOOK KIM OWNER
<b>Inact Date:</b>	6/30/2001	<b>Contact Street 1:</b>	1232 BERYL AVE
<b>Reason:</b>	Cleaners	<b>Contact Street 2:</b>	
<b>County Name:</b>	Los Angeles	<b>Contact City:</b>	REDONDO BEACH
<b>Region Code:</b>	3	<b>Contact State:</b>	CA
<b>Owner Name:</b>	YOUNG KIM	<b>Contact Zip:</b>	902770000
<b>Owner Street 1:</b>	1232 BERYL AVE	<b>Contact Phone:</b>	3103103723
<b>Owner Street 2:</b>		<b>Mail Name:</b>	
<b>Owner City:</b>	REDONDO BEACH	<b>DD Latitude:</b>	
<b>Owner State:</b>	CA	<b>DD Longitude:</b>	
<b>Owner Zip:</b>	902770000		

[12](#)    3 of 7    **NW**    0.06 / 316.06    140.72 / -29    **COURY & SON CLEANERS**  
**1232 BERYL ST**  
**REDONDO BEACH CA 902770000**    **DRYCLEANERS**

<b>EPA ID:</b>	CAL000217319	<b>Owner Phone:</b>	8184069079
<b>Create Date:</b>	11/28/2000	<b>Owner Fax:</b>	
<b>Facility Act Ind:</b>	No	<b>Contact Name:</b>	KYONG S SHIN
<b>Inact Date:</b>	6/30/2016	<b>Contact Street 1:</b>	1232 BERYL ST
<b>Reason:</b>	SIC/NAICS	<b>Contact Street 2:</b>	
<b>County Name:</b>	Los Angeles	<b>Contact City:</b>	REDONDO BEACH
<b>Region Code:</b>	3	<b>Contact State:</b>	CA
<b>Owner Name:</b>	ESTER & SOON OK SHIN	<b>Contact Zip:</b>	902770000
<b>Owner Street 1:</b>	1232 BERYL AVE	<b>Contact Phone:</b>	8184069079
<b>Owner Street 2:</b>		<b>Mail Name:</b>	
<b>Owner City:</b>	REDONDO BEACH	<b>DD Latitude:</b>	33.854303
<b>Owner State:</b>	CA	<b>DD Longitude:</b>	-118.381354
<b>Owner Zip:</b>	902770000		

**--Details--**  
**NAICS Code:** 81232  
**Naics Desc:** Drycleaning and Laundry Services (except Coin-Operated)  
**SIC Code:** 7211  
**SIC Desc:** Power Laundries, Family and Commercial

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<a href="#">12</a>	4 of 7	NW	0.06 / 316.06	140.72 / -29	CORY & SON CLEANERS 1232 BERYL ST REDONDO BEACH CA 902770000	DRYCLEANERS
<b>EPA ID:</b>		CAD981623101		<b>Owner Phone:</b>		3103723434
<b>Create Date:</b>		7/3/1987		<b>Owner Fax:</b>		
<b>Facility Act Ind:</b>		No		<b>Contact Name:</b>		YOUNG SOOK KIM/OWNER
<b>Inact Date:</b>		6/30/2000		<b>Contact Street 1:</b>		INACTIVE PER VQ00 - BMI
<b>Reason:</b>		Cleaners		<b>Contact Street 2:</b>		
<b>County Name:</b>		Los Angeles		<b>Contact City:</b>		REDONDO BEACH
<b>Region Code:</b>		3		<b>Contact State:</b>		CA
<b>Owner Name:</b>		YOUNG SOOK KIM		<b>Contact Zip:</b>		902772427
<b>Owner Street 1:</b>		1232 BERYL ST		<b>Contact Phone:</b>		3103723434
<b>Owner Street 2:</b>				<b>Mail Name:</b>		
<b>Owner City:</b>		REDONDO BEACH		<b>DD Latitude:</b>		
<b>Owner State:</b>		CA		<b>DD Longitude:</b>		
<b>Owner Zip:</b>		902772427				

<a href="#">12</a>	5 of 7	NW	0.06 / 316.06	140.72 / -29	COURY & SONS CLEANERS 1232 BERYL ST REDONDO BEACH CA 90277	EMISSIONS
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**1987 Criteria Data**

<b>Facility ID:</b>	24964	<b>CERR Code:</b>	
<b>Facility SIC Code:</b>	7216	<b>TOGT:</b>	0
<b>CO:</b>	19	<b>ROGT:</b>	0
<b>Air Basin:</b>	SC	<b>COT:</b>	
<b>District:</b>	SC	<b>NOXT:</b>	
<b>COID:</b>	LA	<b>SOXT:</b>	
<b>DISN:</b>	SOUTH COAST AQMD	<b>PMT:</b>	
<b>CHAPIS:</b>		<b>PM10T:</b>	

**1987 Toxic Data**

<b>Facility ID:</b>	24964	<b>COID:</b>	LA
<b>Facility SIC Code:</b>	7216	<b>DISN:</b>	SOUTH COAST AQMD
<b>CO:</b>	19	<b>CHAPIS:</b>	
<b>Air Basin:</b>	SC	<b>CERR Code:</b>	
<b>District:</b>	SC		
<b>TS:</b>			
<b>Health Risk Asmt:</b>			
<b>Non-Cancer Chronic Haz Ind:</b>			
<b>Non-Cancer Acute Haz Ind:</b>			

**1990 Criteria Data**

<b>Facility ID:</b>	24964	<b>CERR Code:</b>	
<b>Facility SIC Code:</b>	7216	<b>TOGT:</b>	0
<b>CO:</b>	19	<b>ROGT:</b>	0
<b>Air Basin:</b>	SC	<b>COT:</b>	
<b>District:</b>	SC	<b>NOXT:</b>	
<b>COID:</b>	LA	<b>SOXT:</b>	
<b>DISN:</b>	SOUTH COAST AQMD	<b>PMT:</b>	
<b>CHAPIS:</b>		<b>PM10T:</b>	

**1990 Toxic Data**

<b>Facility ID:</b>	24964	<b>COID:</b>	LA
<b>Facility SIC Code:</b>	7216	<b>DISN:</b>	SOUTH COAST AQMD

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
CO:	19				CHAPIS:	
Air Basin:	SC				CERR Code:	
District:	SC					
TS:						
Health Risk Asmt:						
Non-Cancer Chronic Haz Ind:						
Non-Cancer Acute Haz Ind:						

<a href="#">12</a>	6 of 7	NW	0.06 / 316.06	140.72 / -29	COURY & SON CLEANERS 1232 BERYL ST REDONDO BEACH CA 90277	FED DRYCLEANERS
FRS Facility ID:	110009538241					
NPDES IDs:						
NAICS Codes:	81232					
SIC Codes:						
Latitude:	33.854728					
Longitude:	-118.380038					

<a href="#">12</a>	7 of 7	NW	0.06 / 316.06	140.72 / -29	COURY & SON CLEANERS 1232 BERYL ST REDONDO BEACH CA 90277	RCRA SQG
EPA Handler ID:	CAD981623101					
Gen Status Universe:	Small Quantity Generator					
Contact Name:						
Contact Address:	US					
Contact Phone No and Ext:						
Contact Email:						
Contact Country:	US					
County Name:	LOS ANGELES					
EPA Region:	09					
Land Type:						
Receive Date:	19960901					

**Violation/Evaluation Summary**

**Note:** NO RECORDS: As of Dec 2018, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

**Handler Summary**

Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility:	No
Onsite Burner Exemption:	No
Furnace Exemption:	No
Underground Injection Activity:	No
Commercial TSD:	No
Used Oil Transporter:	No
Used Oil Transfer Facility:	No
Used Oil Processor:	No
Used Oil Refiner:	No
Used Oil Burner:	No
Used Oil Market Burner:	No
Used Oil Spec Marketer:	No

**Hazardous Waste Handler Details**

Sequence No:	1
Receive Date:	19960901
Handler Name:	COURY & SON CLEANERS



Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Generator Status Universe: Small Quantity Generator  
 Source Type: Implementer

**Hazardous Waste Handler Details**

Sequence No: 1  
 Receive Date: 19900517  
 Handler Name: COURY & SON CLEANERS  
 Generator Status Universe: Small Quantity Generator  
 Source Type: Notification

**Owner/Operator Details**

Owner/Operator Ind:	Current Owner	Street No:	
Type:	Private	Street 1:	NOT REQUIRED
Name:	DHO W PARK	Street 2:	
Date Became Current:		City:	NOT REQUIRED
Date Ended Current:		State:	ME
Phone:	415-555-1212	Country:	
Source Type:	Notification	Zip Code:	99999

Owner/Operator Ind:	Current Operator	Street No:	
Type:	Private	Street 1:	NOT REQUIRED
Name:	NOT REQUIRED	Street 2:	
Date Became Current:		City:	NOT REQUIRED
Date Ended Current:		State:	ME
Phone:	415-555-1212	Country:	
Source Type:	Implementer	Zip Code:	99999

<a href="#">13</a>	1 of 4	NW	0.06 / 319.92	140.72 / -29	Dollar Tree #03076 1206 BERYL ST REDONDO BEACH CA 90277	CERS HAZ
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Site ID: 25839  
 Latitude: 33.854350  
 Longitude: -118.381368

**Regulated Programs**

El Description:	Chemical Storage Facilities	El ID:	10176027
El Description:	Hazardous Waste Generator	El ID:	10176027

**Evaluations**

Eval Date: 07/23/2015  
 Violations Found: No  
 Eval General Type: Compliance Evaluation Inspection  
 Eval Type: Routine done by local agency  
 Eval Division: Redondo Beach Fire Department  
 Eval Program: HMRRP  
 Eval Source: CERS  
 Eval Notes:

HMS Kuciemba conducted inspection. No HMBP violations noted. Helium tanks not secure. Manager corrected problem.; Note: data in [EVAL Notes] field for some records is truncated from the source.

Eval Date: 09/09/2014  
 Violations Found: No  
 Eval General Type: Compliance Evaluation Inspection  
 Eval Type: Routine done by local agency  
 Eval Division: Los Angeles County Fire Department  
 Eval Program: HW

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction</b>	<b>Distance (mi/ft)</b>	<b>Elev/Diff (ft)</b>	<b>Site</b>	<b>DB</b>
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**Eval Source:** CERS  
**Eval Notes:**

Cynde Copus No Violations Observed at time of inspection. ; Note: data in [EVAL Notes] field for some records is truncated from the source.

**Eval Date:** 09/18/2017  
**Violations Found:** No  
**Eval General Type:** Compliance Evaluation Inspection  
**Eval Type:** Routine done by local agency  
**Eval Division:** Los Angeles County Fire Department  
**Eval Program:** HW  
**Eval Source:** CERS  
**Eval Notes:**

Hope Collins, Freight Manager; Note: data in [EVAL Notes] field for some records is truncated from the source.

**Eval Date:** 01/14/2014  
**Violations Found:** No  
**Eval General Type:** Compliance Evaluation Inspection  
**Eval Type:** Routine done by local agency  
**Eval Division:** Redondo Beach Fire Department  
**Eval Program:** HMRRP  
**Eval Source:** CERS  
**Eval Notes:**

NO VIOLATIONS NOTED; Note: data in [EVAL Notes] field for some records is truncated from the source.

**Eval Date:** 09/18/2017  
**Violations Found:** No  
**Eval General Type:** Compliance Evaluation Inspection  
**Eval Type:** Routine done by local agency  
**Eval Division:** Los Angeles County Fire Department  
**Eval Program:** HMRRP  
**Eval Source:** CERS  
**Eval Notes:**

Hope Collins, Freight Manager; Note: data in [EVAL Notes] field for some records is truncated from the source.

**Affiliations**

**Affil Type Desc:** Facility Mailing Address  
**Entity Name:** Mailing Address  
**Entity Title:**  
**Address:** 500 Volvo Parkway Attn: EH&S  
**City:** Chesapeake  
**State:** VA  
**Country:**  
**Zip Code:** 23320  
**Phone:**

**Affil Type Desc:** Identification Signer  
**Entity Name:** Angela Jones  
**Entity Title:** EH&S Specialist  
**Address:**  
**City:**  
**State:**  
**Country:**  
**Zip Code:**  
**Phone:**

**Affil Type Desc:** Property Owner  
**Entity Name:** Redunndo, LLC and the TIC for Redondo Village c/o Conway Real Estate Services, I  
**Entity Title:**  
**Address:** 1200 Wilshire Boulevard, Suite 208  
**City:** Los Angeles





Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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**Site ID:** 21506  
**Latitude:** 33.854552  
**Longitude:** -118.380769

**Regulated Programs**

<b>El Description:</b>	Hazardous Waste Generator	<b>El ID:</b>	10173475
<b>El Description:</b>	Chemical Storage Facilities	<b>El ID:</b>	10173475

**Violations**

**Violation Date:** 10/16/2017  
**Violation Program:** HMRRP  
**Citation:** HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)  
**Violation Source:** CERS  
**Violation Division:** Los Angeles County Fire Department  
**Violation Notes:**

OBSERVATION: The business failed to complete and electronically submit a site map with all required content including: north orientation, loading area, internal roads, adjacent streets, storm and sewer drains, access and exit points, emergency shut offs, evacuation staging area, hazardous materials/waste storage areas and emergency response equipment Site Map is missing adjacent streets. CORRECTIVE ACTION: Complete and electronically submit a site map with all required content.; Note: data in [Violation Notes] field for some records is truncated from the source.

**Violation Description:**

Failure to complete and electronically submit a site map with all required content.

**Evaluations**

**Eval Date:** 10/16/2017  
**Violations Found:** Yes  
**Eval General Type:** Compliance Evaluation Inspection  
**Eval Type:** Routine done by local agency  
**Eval Division:** Los Angeles County Fire Department  
**Eval Program:** HMRRP  
**Eval Source:** CERS  
**Eval Notes:**

Derk Reed, Store Manager; Note: data in [EVAL Notes] field for some records is truncated from the source.

**Eval Date:** 10/19/2017  
**Violations Found:** No  
**Eval General Type:** Other/Unknown  
**Eval Type:** Other, not routine, done by local agency  
**Eval Division:** Los Angeles County Fire Department  
**Eval Program:** HMRRP  
**Eval Source:** CERS  
**Eval Notes:**

**Eval Date:** 06/06/2016  
**Violations Found:** No  
**Eval General Type:** Compliance Evaluation Inspection  
**Eval Type:** Routine done by local agency  
**Eval Division:** Los Angeles County Fire Department  
**Eval Program:** HW  
**Eval Source:** CERS  
**Eval Notes:**

Derek Reed, Store Manager ; Note: data in [EVAL Notes] field for some records is truncated from the source.

**Eval Date:** 10/16/2017  
**Violations Found:** No  
**Eval General Type:** Compliance Evaluation Inspection

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction</b>	<b>Distance (mi/ft)</b>	<b>Elev/Diff (ft)</b>	<b>Site</b>	<b>DB</b>
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**Eval Type:** Routine done by local agency  
**Eval Division:** Los Angeles County Fire Department  
**Eval Program:** HW  
**Eval Source:** CERS  
**Eval Notes:**

Derk Reed, Store Manager; Note: data in [EVAL Notes] field for some records is truncated from the source.

**Eval Date:** 01/14/2014  
**Violations Found:** No  
**Eval General Type:** Compliance Evaluation Inspection  
**Eval Type:** Routine done by local agency  
**Eval Division:** Redondo Beach Fire Department  
**Eval Program:** HMRRP  
**Eval Source:** CERS  
**Eval Notes:**

NO VIOLATIONS NOTED; Note: data in [EVAL Notes] field for some records is truncated from the source.

**Eval Date:** 04/29/2013  
**Violations Found:** No  
**Eval General Type:** Compliance Evaluation Inspection  
**Eval Type:** Routine done by local agency  
**Eval Division:** Los Angeles County Fire Department  
**Eval Program:** HW  
**Eval Source:** CERS  
**Eval Notes:**

Inspected by Stan Uyehara, HMS II Consent by Abel Pina; Note: data in [EVAL Notes] field for some records is truncated from the source.

**Affiliations**

**Affil Type Desc:** Environmental Contact  
**Entity Name:** mike cliatt  
**Entity Title:**  
**Address:** 1421 S. Manhattan Ave  
**City:** Fullerton  
**State:** CA  
**Country:**  
**Zip Code:** 92831  
**Phone:**

**Affil Type Desc:** Identification Signer  
**Entity Name:** Mike Cliatt  
**Entity Title:** Environmental Manager  
**Address:**  
**City:**  
**State:**  
**Country:**  
**Zip Code:**  
**Phone:**

**Affil Type Desc:** Document Preparer  
**Entity Name:** Mike Cliatt  
**Entity Title:**  
**Address:**  
**City:**  
**State:**  
**Country:**  
**Zip Code:**  
**Phone:**

**Affil Type Desc:** Operator  
**Entity Name:** vons  
**Entity Title:**

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Address:  
 City:  
 State:  
 Country:  
 Zip Code:  
 Phone:

(714) 300-6132

Affil Type Desc:  
 Entity Name:  
 Entity Title:  
 Address:  
 City:  
 State:  
 Country:  
 Zip Code:  
 Phone:

Legal Owner  
 Albertsons  
 1421 Manhattan Ave  
 Fullerton  
 CA  
 United States  
 92831  
 (714) 300-6132

Affil Type Desc:  
 Entity Name:  
 Entity Title:  
 Address:  
 City:  
 State:  
 Country:  
 Zip Code:  
 Phone:

Property Owner  
 Albertsons  
 1421 Manhattan Ave  
 Fullerton  
 CA  
 United States  
 92831  
 (714) 300-6132

Affil Type Desc:  
 Entity Name:  
 Entity Title:  
 Address:  
 City:  
 State:  
 Country:  
 Zip Code:  
 Phone:

Parent Corporation  
 VONS A SAFEWAY COMPANY  
 1421 S. Manhattan Ave  
 Fullerton  
 CA  
 United States  
 92831  
 (714) 300-6132

Affil Type Desc:  
 Entity Name:  
 Entity Title:  
 Address:  
 City:  
 State:  
 Country:  
 Zip Code:  
 Phone:

Facility Mailing Address  
 Mailing Address  
 1421 S. Manhattan Ave  
 Fullerton  
 CA  
 United States  
 92831

Affil Type Desc:  
 Entity Name:  
 Entity Title:  
 Address:  
 City:  
 State:  
 Country:  
 Zip Code:  
 Phone:

CUPA District  
 Los Angeles County Fire  
 5825 Rickenbacker Road  
 Commerce  
 CA  
 United States  
 90040-3027  
 (323) 890-4045

[13](#)

3 of 4

**NW**

0.06 /  
 319.92

140.72 /  
 -29

**DOLLAR TREE #03076  
 1206 BERYL ST  
 REDONDO BEACH CA 90277**

**RCRA  
 NON GEN**

EPA Handler ID:  
 Gen Status Universe:  
 Contact Name:  
 Contact Address:  
 Contact Phone No and Ext:  
 Contact Email:  
 Contact Country:

CAL000378379  
 No Report  
 ANGELA JONES  
 500 VOLVO PKWY , , CHESAPEAKE , VA, 23320-1604 ,  
 757-321-5761  
 AJONES@DOLLARTREE.COM



Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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**County Name:** LOS ANGELES  
**EPA Region:** 09  
**Land Type:**  
**Receive Date:** 20120919

**Violation/Evaluation Summary**

**Note:** NO RECORDS: As of Dec 2018, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

**Handler Summary**

**Importer Activity:** No  
**Mixed Waste Generator:** No  
**Transporter Activity:** Yes  
**Transfer Facility:** No  
**Onsite Burner Exemption:** No  
**Furnace Exemption:** No  
**Underground Injection Activity:** No  
**Commercial TSD:** No  
**Used Oil Transporter:** No  
**Used Oil Transfer Facility:** No  
**Used Oil Processor:** No  
**Used Oil Refiner:** No  
**Used Oil Burner:** No  
**Used Oil Market Burner:** No  
**Used Oil Spec Marketer:** No

**Hazardous Waste Handler Details**

**Sequence No:** 1  
**Receive Date:** 20120919  
**Handler Name:** DOLLAR TREE #03076  
**Generator Status Universe:** No Report  
**Source Type:** Implementer

**Owner/Operator Details**

<b>Owner/Operator Ind:</b>	Current Operator	<b>Street No:</b>	
<b>Type:</b>	Other	<b>Street 1:</b>	500 VOLVO PKWY
<b>Name:</b>	ANGELA JONES	<b>Street 2:</b>	
<b>Date Became Current:</b>		<b>City:</b>	CHESAPEAKE
<b>Date Ended Current:</b>		<b>State:</b>	VA
<b>Phone:</b>	757-321-5761	<b>Country:</b>	
<b>Source Type:</b>	Implementer	<b>Zip Code:</b>	23320-1604

<b>Owner/Operator Ind:</b>	Current Owner	<b>Street No:</b>	
<b>Type:</b>	Other	<b>Street 1:</b>	500 VOLVO PKWY
<b>Name:</b>	DOLLAR TREE STORES, INC.	<b>Street 2:</b>	
<b>Date Became Current:</b>		<b>City:</b>	CHESAPEAKE
<b>Date Ended Current:</b>		<b>State:</b>	VA
<b>Phone:</b>	757-321-5000	<b>Country:</b>	
<b>Source Type:</b>	Implementer	<b>Zip Code:</b>	23320-1604

<a href="#">13</a>	4 of 4	NW	0.06 / 319.92	140.72 / -29	VONS STORE #2108 1212 BERYL ST REDONDO BEACH CA 90277-2427	RCRA NON GEN
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**EPA Handler ID:** CAL000353938  
**Gen Status Universe:** No Report  
**Contact Name:** SHARON SANGER  
**Contact Address:** 250 E PARKCENTER BLVD , , BOISE , ID, 83706 ,  
**Contact Phone No and Ext:** 208-395-6150

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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**Contact Email:** SHARON.SANGER@SAFEWAY.COM  
**Contact Country:**  
**County Name:** LOS ANGELES  
**EPA Region:** 09  
**Land Type:**  
**Receive Date:** 20100625

**Violation/Evaluation Summary**

**Note:** NO RECORDS: As of Dec 2018, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

**Handler Summary**

**Importer Activity:** No  
**Mixed Waste Generator:** No  
**Transporter Activity:** Yes  
**Transfer Facility:** No  
**Onsite Burner Exemption:** No  
**Furnace Exemption:** No  
**Underground Injection Activity:** No  
**Commercial TSD:** No  
**Used Oil Transporter:** No  
**Used Oil Transfer Facility:** No  
**Used Oil Processor:** No  
**Used Oil Refiner:** No  
**Used Oil Burner:** No  
**Used Oil Market Burner:** No  
**Used Oil Spec Marketer:** No

**Hazardous Waste Handler Details**

**Sequence No:** 1  
**Receive Date:** 20100625  
**Handler Name:** VONS STORE #2108  
**Generator Status Universe:** No Report  
**Source Type:** Implementer

**Owner/Operator Details**

<b>Owner/Operator Ind:</b> Current Owner	<b>Street No:</b>
<b>Type:</b> Other	<b>Street 1:</b> 250 E PARKCENTER BLVD
<b>Name:</b> ALBERTSONS COMPANIES	<b>Street 2:</b>
<b>Date Became Current:</b>	<b>City:</b> BOISE
<b>Date Ended Current:</b>	<b>State:</b> ID
<b>Phone:</b> 208-395-6200	<b>Country:</b>
<b>Source Type:</b> Implementer	<b>Zip Code:</b> 83706-0000

<b>Owner/Operator Ind:</b> Current Operator	<b>Street No:</b>
<b>Type:</b> Other	<b>Street 1:</b> 250 E PARKCENTER BLVD
<b>Name:</b> SHARON SANGER	<b>Street 2:</b>
<b>Date Became Current:</b>	<b>City:</b> BOISE
<b>Date Ended Current:</b>	<b>State:</b> ID
<b>Phone:</b> 208-395-6150	<b>Country:</b>
<b>Source Type:</b> Implementer	<b>Zip Code:</b> 83706

<a href="#">14</a>	1 of 7	WNW	0.07 / 360.16	139.33 / -30	<b>Armag Oil #4 Inc</b> <b>1200 BERYL ST</b> <b>REDONDO BEACH CA 90278</b>	<b>CERS TANK</b>
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**Site ID:** 61017  
**Latitude:** 33.854160  
**Longitude:** -118.380230

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction</b>	<b>Distance (mi/ft)</b>	<b>Elev/Diff (ft)</b>	<b>Site</b>	<b>DB</b>
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**Regulated Programs**

**El Description:** Chemical Storage Facilities  
**El ID:** 10300360

**El Description:** Underground Storage Tank  
**El ID:** 10300360

**Violations**

**Violation Date:** 05/25/2017  
**Violation Program:** UST  
**Violation Source:** CERS  
**Violation Division:** Los Angeles County Department of Public Works

**Citation:** 23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)

**Violation Notes:**

Returned to compliance on 05/26/2017.; Note: data in [Violation Notes] field for some records is truncated from the source.

**Violation Description:**

Failure to have an approved UST Response Plan.

**Violations**

**Violation Date:** 05/04/2015  
**Violation Program:** UST  
**Violation Source:** CERS  
**Violation Division:** Los Angeles County Department of Public Works

**Citation:** HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34

**Violation Notes:**

Returned to compliance on 08/25/2015.; Note: data in [Violation Notes] field for some records is truncated from the source.

**Violation Description:**

Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.

**Violations**

**Violation Date:** 06/01/2018  
**Violation Program:** UST  
**Violation Source:** CERS  
**Violation Division:** Los Angeles County Department of Public Works

**Citation:** 23 CCR 16 2715(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)(2)

**Violation Notes:**

**Violation Description:**

Failure to have at least one facility employee present during operating hours that has been trained in the proper operation and maintenance of the UST system by a designated operator (DO).

**Violations**

**Violation Date:** 06/01/2018  
**Violation Program:** UST  
**Violation Source:** CERS  
**Violation Division:** Los Angeles County Department of Public Works

**Citation:** 23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712

**Violation Notes:**

**Violation Description:**

Failure to comply with any of the applicable requirements of the permit issued for the operation of the UST system.



<b>Map Key</b>	<b>Number of Records</b>	<b>Direction</b>	<b>Distance (mi/ft)</b>	<b>Elev/Diff (ft)</b>	<b>Site</b>	<b>DB</b>
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**Violations**

**Violation Date:** 06/01/2018  
**Violation Program:** UST  
**Violation Source:** CERS  
**Violation Division:** Los Angeles County Department of Public Works

**Citation:** 23 CCR 16 2715(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(e)

**Violation Notes:**

**Violation Description:**

Failure to maintain a copy of the designated operator monthly inspections for the last 12 months on-site or off-site at a readily available location, if approved by the UPA.

**Violations**

**Violation Date:** 06/01/2018  
**Violation Program:** UST  
**Violation Source:** CERS  
**Violation Division:** Los Angeles County Department of Public Works

**Citation:** HSC 6.7 25284.2 - California Health and Safety Code, Chapter 6.7, Section(s) 25284.2

**Violation Notes:**

**Violation Description:**

Failure to test the spill bucket annually.

**Violations**

**Violation Date:** 06/01/2018  
**Violation Program:** UST  
**Violation Source:** CERS  
**Violation Division:** Los Angeles County Department of Public Works

**Citation:** 23 CCR 16 2712(i), 2632(d)(2), 2634(e), 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i), 2632(d)(2), 2634(e), 2641(h)

**Violation Notes:**

**Violation Description:**

Failure to submit a current UST Response Plan available on site.

**Violations**

**Violation Date:** 05/25/2017  
**Violation Program:** UST  
**Violation Source:** CERS  
**Violation Division:** Los Angeles County Department of Public Works

**Citation:** 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)

**Violation Notes:**

Returned to compliance on 05/26/2017.; Note: data in [Violation Notes] field for some records is truncated from the source.

**Violation Description:**

Failure to have a UST Monitoring Plan available on site.

**Violations**

**Violation Date:** 05/25/2017  
**Violation Program:** UST  
**Violation Source:** CERS  
**Violation Division:** Los Angeles County Department of Public Works

**Citation:** 23 CCR 16 2638(d) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638(d)

**Violation Notes:**

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction</b>	<b>Distance (mi/ft)</b>	<b>Elev/Diff (ft)</b>	<b>Site</b>	<b>DB</b>
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Returned to compliance on 05/26/2017.; Note: data in [Violation Notes] field for some records is truncated from the source.

**Violation Description:**

Failure to submit the Annual Monitoring System Certification Form to the CUPA within 30 days of completion of the test.

**Violations**

**Violation Date:** 05/04/2015  
**Violation Program:** UST  
**Violation Source:** CERS  
**Violation Division:** Los Angeles County Department of Public Works  
**Citation:** 23 CCR 16 2711(a)(8) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2711(a)(8)  
**Violation Notes:**

Returned to compliance on 08/25/2015.; Note: data in [Violation Notes] field for some records is truncated from the source.

**Violation Description:**

Failure to submit, obtain approval, or maintain a complete/accurate plot plan.

**Violations**

**Violation Date:** 05/25/2017  
**Violation Program:** UST  
**Violation Source:** CERS  
**Violation Division:** Los Angeles County Department of Public Works  
**Citation:** 23 CCR 16 2637(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2637(e)  
**Violation Notes:**

Returned to compliance on 05/26/2017.; Note: data in [Violation Notes] field for some records is truncated from the source.

**Violation Description:**

Failure to submit a copy of the secondary containment test results to the CUPA within 30 days after the test.

**Violations**

**Violation Date:** 06/01/2018  
**Violation Program:** UST  
**Violation Source:** CERS  
**Violation Division:** Los Angeles County Department of Public Works  
**Citation:** 23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)  
**Violation Notes:**

**Violation Description:**

Failure to have an approved UST Response Plan.

**Violations**

**Violation Date:** 06/01/2018  
**Violation Program:** UST  
**Violation Source:** CERS  
**Violation Division:** Los Angeles County Department of Public Works  
**Citation:** HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34  
**Violation Notes:**

**Violation Description:**

Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.

**Violations**

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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**Violation Date:** 06/01/2018 **Violation Source:** CERS  
**Violation Program:** UST **Violation Division:** Los Angeles County Department of Public Works

**Citation:** 23 CCR 16 2715(c) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(c)

**Violation Notes:**

**Violation Description:**

Failure to comply with one or more of the following designated operator (DO) monthly inspection requirements:

Be performed by an ICC certified DO.

Inspect monthly alarm history report, check that alarms are documented and responded to appropriately, and attach a copy. Inspect for the presence of liquid/debris in spill containers.

Inspect for the presence of liquid/debris in under dispenser containment (UDC) and ensure that the monitoring equipment is positioned correctly. Inspect for liquid or debris in containment sumps where an alarm occurred with no service visit. Check that all testing and maintenance has been completed and documented.

Verify that all facility employees have been trained in accordance with 23 CCR 2715(f)(2).

**Violations**

**Violation Date:** 06/01/2018 **Violation Source:** CERS  
**Violation Program:** UST **Violation Division:** Los Angeles County Department of Public Works

**Citation:** 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)

**Violation Notes:**

**Violation Description:**

Failure to retain a copy of the permit to operate at the facility.

**Violations**

**Violation Date:** 06/01/2018 **Violation Source:** CERS  
**Violation Program:** UST **Violation Division:** Los Angeles County Department of Public Works

**Citation:** HSC 6.7 25284 - California Health and Safety Code, Chapter 6.7, Section(s) 25284

**Violation Notes:**

**Violation Description:**

Failure to obtain a valid permit to operate from the UPA including but not limited to unpaid permit fees.

**Violations**

**Violation Date:** 05/04/2015 **Violation Source:** CERS  
**Violation Program:** UST **Violation Division:** Los Angeles County Department of Public Works

**Citation:** HSC 6.7 25291 - California Health and Safety Code, Chapter 6.7, Section(s) 25291

**Violation Notes:**

Returned to compliance on 08/25/2015.; Note: data in [Violation Notes] field for some records is truncated from the source.

**Violation Description:**

Failure to maintain under-dispenser containment, sumps, and/or other secondary containment in good condition and/or free of debris/liquid.

**Violations**

**Violation Date:** 06/01/2018 **Violation Source:** CERS



**Violation Program:** UST **Violation Division:** Los Angeles County Department of Public Works  
**Citation:** 23 CCR 16 2715(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)  
**Violation Notes:**  
**Violation Description:**  
 Failure to submit the UPA. of the designated operator (DO) identification and/or change of the DO within 30 days.

**Violations**

**Violation Date:** 06/01/2018 **Violation Source:** CERS  
**Violation Program:** UST **Violation Division:** Los Angeles County Department of Public Works  
**Citation:** 23 CCR 16 2715(f)(3) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)(3)  
**Violation Notes:**  
**Violation Description:**  
 Failure to maintain a list of employees trained by the designated operator on-site or off-site at a readily available location, if approved by the UPA.

**Violations**

**Violation Date:** 06/01/2018 **Violation Source:** CERS  
**Violation Program:** UST **Violation Division:** Los Angeles County Department of Public Works  
**Citation:** HSC 6.7 25284, 25286 - California Health and Safety Code, Chapter 6.7, Section(s) 25284, 25286  
**Violation Notes:**  
**Violation Description:**  
 Failure to submit a complete and accurate application for a permit to operate a UST, or for renewal of the permit.

**Violations**

**Violation Date:** 06/01/2018 **Violation Source:** CERS  
**Violation Program:** UST **Violation Division:** Los Angeles County Department of Public Works  
**Citation:** 23 CCR 16 2715(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(i)  
**Violation Notes:**  
**Violation Description:**  
 Failure to have a properly qualified service technician test leak detection equipment as required every 12 months (vapor, pressure, hydrostatic (VPH) system, sensors, line-leak detectors (LLD), automatic tank gauge (ATG), etc.).

**Violations**

**Violation Date:** 06/01/2018 **Violation Source:** CERS  
**Violation Program:** UST **Violation Division:** Los Angeles County Department of Public Works  
**Citation:** 23 CCR 16 2712(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)  
**Violation Notes:**  
**Violation Description:**  
 Failure to maintain monitoring and maintenance records and/or maintain records of appropriate follow-up actions.

**Violations**

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction</b>	<b>Distance (mi/ft)</b>	<b>Elev/Diff (ft)</b>	<b>Site</b>	<b>DB</b>
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**Violation Date:** 05/04/2015 **Violation Source:** CERS  
**Violation Program:** UST **Violation Division:** Los Angeles County Department of Public Works  
**Citation:** HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)  
**Violation Notes:**

Returned to compliance on 08/25/2015.; Note: data in [Violation Notes] field for some records is truncated from the source.

**Violation Description:**

Failure to submit an complete and accurate application for a permit to operate an underground storage tank, or for renewal of the permit.

**Violations**

**Violation Date:** 05/04/2015 **Violation Source:** CERS  
**Violation Program:** UST **Violation Division:** Los Angeles County Department of Public Works  
**Citation:** 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)  
**Violation Notes:**

Returned to compliance on 08/25/2015.; Note: data in [Violation Notes] field for some records is truncated from the source.

**Violation Description:**

Failure to maintain on site an approved monitoring plan.

**Evaluations**

**Eval Date:** 05/25/2017  
**Violations Found:** Yes  
**Eval General Type:** Compliance Evaluation Inspection  
**Eval Type:** Routine done by local agency  
**Eval Division:** Los Angeles County Department of Public Works  
**Eval Program:** UST  
**Eval Source:** CERS  
**Eval Notes:**

VR SIMPLICITY PANEL;303 ANN(FUEL),301 (W.O.);208 SMPS/UDC;PLLDLLD (87S NO LLD);DW AO SMITH PIPES;OVERFILL F/V(FUEL),HLA (W.O.); Note: data in [EVAL Notes] field for some records is truncated from the source.

**Eval Date:** 05/30/2018  
**Violations Found:** Yes  
**Eval General Type:** Compliance Evaluation Inspection  
**Eval Type:** Routine done by local agency  
**Eval Division:** Los Angeles County Department of Public Works  
**Eval Program:** UST  
**Eval Source:** CERS  
**Eval Notes:**

VR SIMPLICITY PANEL;303 ANN(87M/87S/91),301(W.O.);208 SMPS/UDC;PLLD LLD(91/87M);DW AO SMITH PIPES;F/V OVERFILL; Note: data in [EVAL Notes] field for some records is truncated from the source.

**Eval Date:** 09/18/2017  
**Violations Found:** No  
**Eval General Type:** Compliance Evaluation Inspection  
**Eval Type:** Routine done by local agency  
**Eval Division:** Los Angeles County Fire Department  
**Eval Program:** HMRRP  
**Eval Source:** CERS  
**Eval Notes:**

Mike Espinel, Operator Facility out of business. No hazardous materials/hazardous waste observed, however per operator, there is gasoline in the underground storage tanks.; Note: data in [EVAL Notes] field for some records is truncated from the source.

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction</b>	<b>Distance (mi/ft)</b>	<b>Elev/Diff (ft)</b>	<b>Site</b>	<b>DB</b>
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**Eval Date:** 05/04/2015  
**Violations Found:** Yes  
**Eval General Type:** Compliance Evaluation Inspection  
**Eval Type:** Routine done by local agency  
**Eval Division:** Los Angeles County Department of Public Works  
**Eval Program:** UST  
**Eval Source:** CERS  
**Eval Notes:**

VR SIMPLICITY ESITE; EOS100 SNSRS IN UDCS/SUMPS; FV(O/FILL),AO SMITH /NOV (DW PPNG)VRPLLD(LLDS)VR 303 ANN(EXCEPT W/OIL-VR301). NOVC; Note: data in [EVAL Notes] field for some records is truncated from the source.

**Eval Date:** 09/18/2017  
**Violations Found:** No  
**Eval General Type:** Compliance Evaluation Inspection  
**Eval Type:** Routine done by local agency  
**Eval Division:** Los Angeles County Fire Department  
**Eval Program:** HW  
**Eval Source:** CERS  
**Eval Notes:**

Mike Espinel, Operator Facility out of business. No hazardous materials/hazardous waste observed, however per operator, there is gasoline in the underground storage tanks.; Note: data in [EVAL Notes] field for some records is truncated from the source.

**Eval Date:** 07/22/2015  
**Violations Found:** No  
**Eval General Type:** Compliance Evaluation Inspection  
**Eval Type:** Routine done by local agency  
**Eval Division:** Los Angeles County Department of Public Works  
**Eval Program:** UST  
**Eval Source:** CERS  
**Eval Notes:**

CERT'N OF ALL NEW VR208 SUMPS/UDC SENSORS INCLUDING ANNULARS,LLDS & SPBKS.TECHN INSTALLED NEW 87MAIN FILL RISER SPBK.CERS NEEDS UPDATES.; Note: data in [EVAL Notes] field for some records is truncated from the source.

**Eval Date:** 09/30/2014  
**Violations Found:** No  
**Eval General Type:** Compliance Evaluation Inspection  
**Eval Type:** Routine done by local agency  
**Eval Division:** Los Angeles County Fire Department  
**Eval Program:** HW  
**Eval Source:** CERS  
**Eval Notes:**

Mike Espinel, owner. No significant violations observed at the time of inspection.; Note: data in [EVAL Notes] field for some records is truncated from the source.

**Affiliations**

**Affil Type Desc:** Identification Signer  
**Entity Name:** Vladimir Vardanian  
**Entity Title:** President  
**Address:**  
**City:**  
**State:**  
**Country:**  
**Zip Code:**  
**Phone:**

**Affil Type Desc:** Property Owner  
**Entity Name:** Redunndo, LLC  
**Entity Title:**  
**Address:** 1200 Wilshire Blvd. Suite 208



<b>Map Key</b>	<b>Number of Records</b>	<b>Direction</b>	<b>Distance (mi/ft)</b>	<b>Elev/Diff (ft)</b>	<b>Site</b>	<b>DB</b>
<b>City:</b>			Los Angeles			
<b>State:</b>			CA			
<b>Country:</b>			United States			
<b>Zip Code:</b>			90017			
<b>Phone:</b>			(213) 240-5991			
<b>Affil Type Desc:</b>			Facility Mailing Address			
<b>Entity Name:</b>			Mailing Address			
<b>Entity Title:</b>						
<b>Address:</b>			1200 BERYL ST			
<b>City:</b>			REDONDO BEACH			
<b>State:</b>			CA			
<b>Country:</b>			United States			
<b>Zip Code:</b>			90278			
<b>Phone:</b>						
<b>Affil Type Desc:</b>			Legal Owner			
<b>Entity Name:</b>			Armag Oil #4 Inc			
<b>Entity Title:</b>						
<b>Address:</b>			1200 BERYL ST			
<b>City:</b>			REDONDO BEACH			
<b>State:</b>			CA			
<b>Country:</b>			United States			
<b>Zip Code:</b>			90278			
<b>Phone:</b>			(310) 372-2122			
<b>Affil Type Desc:</b>			UST Tank Owner			
<b>Entity Name:</b>			Armag Oil #4 Inc			
<b>Entity Title:</b>						
<b>Address:</b>			1200 Beryl St.			
<b>City:</b>			Redondo Beach			
<b>State:</b>			CA			
<b>Country:</b>			United States			
<b>Zip Code:</b>			90277			
<b>Phone:</b>			(310) 372-2122			
<b>Affil Type Desc:</b>			Document Preparer			
<b>Entity Name:</b>			Vladimir Vardanian			
<b>Entity Title:</b>						
<b>Address:</b>						
<b>City:</b>						
<b>State:</b>						
<b>Country:</b>						
<b>Zip Code:</b>						
<b>Phone:</b>						
<b>Affil Type Desc:</b>			UST Property Owner Name			
<b>Entity Name:</b>			Redunndo, LLC			
<b>Entity Title:</b>						
<b>Address:</b>			1200 Wilshire Blvd. Suite 208			
<b>City:</b>			Los Angeles			
<b>State:</b>			CA			
<b>Country:</b>			United States			
<b>Zip Code:</b>			90017			
<b>Phone:</b>			(213) 240-5991			
<b>Affil Type Desc:</b>			Environmental Contact			
<b>Entity Name:</b>			VLADIMIR VARDANIAN			
<b>Entity Title:</b>						
<b>Address:</b>			1200 BERYL ST			
<b>City:</b>			REDONDO BEACH			
<b>State:</b>			CA			
<b>Country:</b>			United States			
<b>Zip Code:</b>			90278			
<b>Phone:</b>						
<b>Affil Type Desc:</b>			Parent Corporation			
<b>Entity Name:</b>			ARMAG OIL INC DBA ARMAG OIL INC #4			
<b>Entity Title:</b>						

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Address:  
 City:  
 State:  
 Country:  
 Zip Code:  
 Phone:

**Affil Type Desc:** CUPA District  
**Entity Name:** Los Angeles County Fire  
**Entity Title:**  
**Address:** 5825 Rickenbacker Road  
**City:** Commerce  
**State:** CA  
**Country:**  
**Zip Code:** 90040-3027  
**Phone:** (323) 890-4045

**Affil Type Desc:** UST Tank Operator  
**Entity Name:** Armag Oil #4 Inc  
**Entity Title:**  
**Address:** 1200 Beryl St.  
**City:** Redondo Beach  
**State:** CA  
**Country:** United States  
**Zip Code:** 90277  
**Phone:** (310) 372-2122

**Affil Type Desc:** Operator  
**Entity Name:** Armag Oil #4 Inc  
**Entity Title:**  
**Address:**  
**City:**  
**State:**  
**Country:**  
**Zip Code:**  
**Phone:** (310) 372-2122

<a href="#">14</a>	2 of 7	WNW	0.07 / 360.16	139.33 / -30	REDONDO SHELL, NPR PREMIER INVESTMENTS I 1200 BERYL ST REDONDO BEACH CA 90277	EMISSIONS
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**2015 Toxic Data**

<b>Facility ID:</b> 166113	<b>COID:</b> LA
<b>Facility SIC Code:</b> 5541	<b>DISN:</b> SOUTH COAST AQMD
<b>CO:</b> 19	<b>CHAPIS:</b>
<b>Air Basin:</b> SC	<b>CERR Code:</b>
<b>District:</b> SC	
<b>TS:</b>	
<b>Health Risk Asmt:</b>	
<b>Non-Cancer Chronic Haz Ind:</b>	
<b>Non-Cancer Acute Haz Ind:</b>	

**2016 Toxic Data**

<b>Facility ID:</b> 166113	<b>TS:</b>
<b>Facility SIC Code:</b> 5541	<b>HRA:</b>
<b>CERR CODE:</b>	<b>CH Index:</b>
<b>COID:</b> LA	<b>AH Index:</b>
<b>CO:</b> 19	<b>Air Basin:</b> SC
<b>DISN:</b> SOUTH COAST AQMD	<b>District:</b> SC
<b>CHAPIS:</b>	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<a href="#">14</a>	3 of 7	WNW	0.07 / 360.16	139.33 / -30	1200 BERYL ST REDONDO BEACH CA 902772427	LA HMS

Site No: 009691  
Area: 2S

**--Details--**

File No: 055366  
File Name: REDONDO SHELL  
Status Code: CLOS  
Status Desc: Permit Closed  
Permit No: 000683841  
Permit Category: T  
Permit Category Desc: Underground Storage Tank  
Permit Status Code: CLOS  
Permit Status Desc: Permit Closed  
Permit Type: 0  
Permit Type Desc: Underground Storage Tank Operating Permit

File No: 026324  
File Name: BERYL & PROSPECT SHELL  
Status Code: CLOS  
Status Desc: Permit Closed  
Permit No: 000227699  
Permit Category: T  
Permit Category Desc: Underground Storage Tank  
Permit Status Code: CLOS  
Permit Status Desc: Permit Closed  
Permit Type: 0  
Permit Type Desc: Underground Storage Tank Operating Permit

File No: 009524  
File Name: SHELL OIL #204-6372-1207  
Status Code: CLOS  
Status Desc: Permit Closed  
Permit No: 00000710T  
Permit Category: T  
Permit Category Desc: Underground Storage Tank  
Permit Status Code: CLOS  
Permit Status Desc: Permit Closed  
Permit Type: 0  
Permit Type Desc: Underground Storage Tank Operating Permit

File No: 065225  
File Name: SHELL (ARMAG OIL INC)  
Status Code: PERM  
Status Desc: Equipment Permitted  
Permit No: 000899253  
Permit Category: T  
Permit Category Desc: Underground Storage Tank  
Permit Status Code: PERM  
Permit Status Desc: Equipment Permitted  
Permit Type: 0  
Permit Type Desc: Underground Storage Tank Operating Permit

<a href="#">14</a>	4 of 7	WNW	0.07 / 360.16	139.33 / -30	BERYL & PROSPECT SHELL 1200 E BERYL ST REDONDO BEACH CA 90278	LUST
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Global ID:	T0603754646	CUF Case:	NO
Case Type:	LUST Cleanup Site	Begin Date:	2004-08-05 00:00:00
Status:	Completed - Case Closed	How Discovered:	Other Means
Status Date:	2012-04-12 00:00:00	Stop Method:	Other Means
RB Case No:		County:	Los Angeles
LOC Case No:	009691-026324	Latitude:	33.854063

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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<b>Lead Agency:</b>	LOS ANGELES COUNTY	<b>Longitude:</b>	-118.380199
<b>Case Worker:</b>	EFR	<b>File Location:</b>	
<b>Local Agency:</b>	LOS ANGELES COUNTY		
<b>Potential Cont of Concern:</b>	Gasoline		
<b>Potential Media Affected:</b>	Under Investigation		
<b>How Discovered Description:</b>			
<b>Stop Description:</b>			
<b>Cal Water Watershed Name:</b>	Santa Monica Bay - Lower Santa Monica Bay (404.70)		
<b>DWR Groundwater Subbasin:</b>	Coastal Plain Of Los Angeles - West Coast (4-011.03)		
<b>Site History:</b>			

**Status History**

<b>Status:</b>	Completed - Case Closed	<b>Status Date:</b>	2012-04-12 00:00:00
<b>Status:</b>	Open - Case Begin Date	<b>Status Date:</b>	2004-08-05 00:00:00
<b>Status:</b>	Open - Site Assessment	<b>Status Date:</b>	2004-08-05 00:00:00

**Activities**

<b>Action Type:</b>	ENFORCEMENT
<b>Action:</b>	Closure/No Further Action Letter - #000707187
<b>Date:</b>	2012-04-12 00:00:00
<b>Action Type:</b>	Other
<b>Action:</b>	Leak Reported
<b>Date:</b>	2004-08-05 00:00:00
<b>Action Type:</b>	Other
<b>Action:</b>	Leak Discovery
<b>Date:</b>	2004-08-05 00:00:00

**Contacts**

<b>Contact Type:</b>	Local Agency Caseworker	<b>City:</b>	ALHAMBRA
<b>Contact Name:</b>	ALBERTO GRAJEDA	<b>Email:</b>	algrajeda@dpw.lacounty.gov
<b>Organization Name:</b>	LOS ANGELES COUNTY	<b>Phone No:</b>	
<b>Address:</b>	900 S. FREMONT AVE.		
<b>Contact Type:</b>	Regional Board Caseworker	<b>City:</b>	Los Angeles
<b>Contact Name:</b>	YUE RONG	<b>Email:</b>	yrong@waterboards.ca.gov
<b>Organization Name:</b>	LOS ANGELES RWQCB (REGION 4)	<b>Phone No:</b>	
<b>Address:</b>	320 W. 4TH ST., SUITE 200		

<b>14</b>	<b>5 of 7</b>	<b>WNW</b>	<b>0.07 / 360.16</b>	<b>139.33 / -30</b>	<b>SHELL OIL PRODUCTS SAP 135804 1200 BERYL ST REDONDO BEACH CA 90278</b>	<b>RCRA NON GEN</b>
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<b>EPA Handler ID:</b>	CAR000178038
<b>Gen Status Universe:</b>	No Report
<b>Contact Name:</b>	DON F WISDOM
<b>Contact Address:</b>	12700 NORTHBOROUGH RM 300 F07 , , HOUSTON , TX, 77067 , US
<b>Contact Phone No and Ext:</b>	281-874-2238 2238
<b>Contact Email:</b>	
<b>Contact Country:</b>	US
<b>County Name:</b>	LOS ANGELES
<b>EPA Region:</b>	09
<b>Land Type:</b>	Private
<b>Receive Date:</b>	20171205

**Violation/Evaluation Summary**



Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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**Note:** NO RECORDS: As of Dec 2018, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

**Handler Summary**

**Importer Activity:** No  
**Mixed Waste Generator:** No  
**Transporter Activity:** No  
**Transfer Facility:** No  
**Onsite Burner Exemption:** No  
**Furnace Exemption:** No  
**Underground Injection Activity:** No  
**Commercial TSD:** No  
**Used Oil Transporter:** No  
**Used Oil Transfer Facility:** No  
**Used Oil Processor:** No  
**Used Oil Refiner:** No  
**Used Oil Burner:** No  
**Used Oil Market Burner:** No  
**Used Oil Spec Marketer:** No

**Hazardous Waste Handler Details**

**Sequence No:** 1  
**Receive Date:** 20171205  
**Handler Name:** SHELL OIL PRODUCTS SAP 135804  
**Generator Status Universe:** No Report  
**Source Type:** Deactivation

**Hazardous Waste Handler Details**

**Sequence No:** 1  
**Receive Date:** 20060929  
**Handler Name:** SHELL OIL PRODUCTS SAP 135804  
**Generator Status Universe:** No Report  
**Source Type:** Notification

**Waste Code Details**

**Hazardous Waste Code:** D018  
**Waste Code Description:** BENZENE

**Hazardous Waste Code:** D001  
**Waste Code Description:** IGNITABLE WASTE

**Owner/Operator Details**

<b>Owner/Operator Ind:</b> Current Operator	<b>Street No:</b>
<b>Type:</b> Private	<b>Street 1:</b>
<b>Name:</b> SHELL OIL PRODUCTS US	<b>Street 2:</b>
<b>Date Became Current:</b> 19980801	<b>City:</b>
<b>Date Ended Current:</b>	<b>State:</b>
<b>Phone:</b>	<b>Country:</b>
<b>Source Type:</b> Deactivation	<b>Zip Code:</b>

<b>Owner/Operator Ind:</b> Current Operator	<b>Street No:</b>
<b>Type:</b> Private	<b>Street 1:</b>
<b>Name:</b> SHELL OIL PRODUCTS US	<b>Street 2:</b>
<b>Date Became Current:</b> 19980801	<b>City:</b>
<b>Date Ended Current:</b>	<b>State:</b>
<b>Phone:</b>	<b>Country:</b> US
<b>Source Type:</b> Notification	<b>Zip Code:</b>

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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<b>Owner/Operator Ind:</b>	Current Owner	<b>Street No:</b>				
<b>Type:</b>	Private	<b>Street 1:</b>			PO BOX 2099	
<b>Name:</b>	SHELL OIL PRODUCTS US	<b>Street 2:</b>				
<b>Date Became Current:</b>	19980801	<b>City:</b>			HOUSTON	
<b>Date Ended Current:</b>		<b>State:</b>			TX	
<b>Phone:</b>		<b>Country:</b>			US	
<b>Source Type:</b>	Deactivation	<b>Zip Code:</b>			77252	

<b>Owner/Operator Ind:</b>	Current Owner	<b>Street No:</b>				
<b>Type:</b>	Private	<b>Street 1:</b>			PO BOX 2099	
<b>Name:</b>	SHELL OIL PRODUCTS US	<b>Street 2:</b>				
<b>Date Became Current:</b>	19980801	<b>City:</b>			HOUSTON	
<b>Date Ended Current:</b>		<b>State:</b>			TX	
<b>Phone:</b>		<b>Country:</b>			US	
<b>Source Type:</b>	Notification	<b>Zip Code:</b>			77252	

<a href="#">14</a>	6 of 7	WNW	0.07 / 360.16	139.33 / -30	NPR PREMIER INVESTMENT INC (DBA REDONDO SHELL) 1200 BERYL ST REDONDO BEACH CA 90277	RCRA NON GEN
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<b>EPA Handler ID:</b>	CAL000265823
<b>Gen Status Universe:</b>	No Report
<b>Contact Name:</b>	MIKE ESPINEL
<b>Contact Address:</b>	1200 BERYL ST , , REDONDO BEACH , CA, 90277 ,
<b>Contact Phone No and Ext:</b>	310-376-0209
<b>Contact Email:</b>	REDONDOSHELL@YAHOO.COM
<b>Contact Country:</b>	
<b>County Name:</b>	LOS ANGELES
<b>EPA Region:</b>	09
<b>Land Type:</b>	
<b>Receive Date:</b>	20030204

**Violation/Evaluation Summary**

**Note:** NO RECORDS: As of Dec 2018, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

**Handler Summary**

<b>Importer Activity:</b>	No
<b>Mixed Waste Generator:</b>	No
<b>Transporter Activity:</b>	Yes
<b>Transfer Facility:</b>	No
<b>Onsite Burner Exemption:</b>	No
<b>Furnace Exemption:</b>	No
<b>Underground Injection Activity:</b>	No
<b>Commercial TSD:</b>	No
<b>Used Oil Transporter:</b>	No
<b>Used Oil Transfer Facility:</b>	No
<b>Used Oil Processor:</b>	No
<b>Used Oil Refiner:</b>	No
<b>Used Oil Burner:</b>	No
<b>Used Oil Market Burner:</b>	No
<b>Used Oil Spec Marketer:</b>	No

**Hazardous Waste Handler Details**

<b>Sequence No:</b>	1
<b>Receive Date:</b>	20030204
<b>Handler Name:</b>	NPR PREMIER INVESTMENT INC (DBA REDONDO SHELL)
<b>Generator Status Universe:</b>	No Report
<b>Source Type:</b>	Implementer

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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**Owner/Operator Details**

<b>Owner/Operator Ind:</b>	Current Owner	<b>Street No:</b>	
<b>Type:</b>	Other	<b>Street 1:</b>	1200 BERYL ST
<b>Name:</b>	NPR PREMIER INVESTMENT INC	<b>Street 2:</b>	
<b>Date Became Current:</b>		<b>City:</b>	REDONDO BEACH
<b>Date Ended Current:</b>		<b>State:</b>	CA
<b>Phone:</b>	310-376-0209	<b>Country:</b>	
<b>Source Type:</b>	Implementer	<b>Zip Code:</b>	90277-0000

<b>Owner/Operator Ind:</b>	Current Operator	<b>Street No:</b>	
<b>Type:</b>	Other	<b>Street 1:</b>	1200 BERYL ST
<b>Name:</b>	MIKE ESPINEL	<b>Street 2:</b>	
<b>Date Became Current:</b>		<b>City:</b>	REDONDO BEACH
<b>Date Ended Current:</b>		<b>State:</b>	CA
<b>Phone:</b>	310-376-0209	<b>Country:</b>	
<b>Source Type:</b>	Implementer	<b>Zip Code:</b>	90277

<a href="#"><u>14</u></a>	7 of 7	WNW	0.07 / 360.16	139.33 / -30	Armag Oil #4 Inc 1200 BERYL ST REDONDO BEACH CA 90278	UST
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<b>Facility ID:</b>	LACoFA0005206	<b>Latitude:</b>	33.85416
<b>Permitting Agency:</b>	Los Angeles County Fire Department	<b>Longitude:</b>	-118.38023
<b>County:</b>	Los Angeles		

<a href="#"><u>15</u></a>	1 of 1	NNW	0.08 / 428.82	145.85 / -23	BERYL & PROSPECT SHELL 1200 BERYL ST REDONDO BEACH CA 90277	DELISTED TNK
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**Delisted Storage Tanks**

<b>Facility ID:</b>	26324	<b>Latitude:</b>	33.8554189
<b>County:</b>	Los Angeles	<b>Longitude:</b>	-118.3799782
<b>Permitting Agency:</b>	LOS ANGELES COUNTY		
<b>Original Source:</b>	UST		
<b>Record Date:</b>	30-JAN-2017		

<a href="#"><u>16</u></a>	1 of 1	ENE	0.11 / 558.14	97.03 / -72	TOWERS ELEMENTARY SCHOOL 5600 TOWERS STREET TORRANCE CA 90503	ENVIROSTOR
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<b>Estor/EPA ID:</b>	60000887	<b>Permit Renewal Lead:</b>	
<b>Site Code:</b>	404796	<b>Project Manager:</b>	
<b>Nat Priority List:</b>	NO	<b>Supervisor:</b>	SHAHIR HADDAD
<b>Acres:</b>	1.84 ACRES	<b>Public Partici Spclst:</b>	
<b>Special Program:</b>		<b>Census Tract:</b>	6037650502
<b>Funding:</b>	RESPONSIBLE PARTY	<b>County:</b>	LOS ANGELES
<b>Assembly District:</b>	66	<b>Latitude:</b>	33.853915
<b>Senate District:</b>	26	<b>Longitude:</b>	-118.376107
<b>School District:</b>	TORRANCE UNIFIED SCHOOL DISTRICT		
<b>APN:</b>	NONE SPECIFIED		
<b>Cleanup Status:</b>	NO FURTHER ACTION AS OF 9/27/2011		
<b>Cleanup Oversight Agencies:</b>	DTSC - SITE CLEANUP PROGRAM - LEAD AGENCY		
<b>Site Type:</b>	SCHOOL		
<b>Office:</b>	SOUTHERN CALIFORNIA SCHOOLS & BROWNFIELDS OUTREACH		
<b>Past Use that Caused Contam:</b>	RECREATION SERVICES		
<b>Potential Media Affected:</b>	CONTAMINATED SURFACE / STRUCTURE, SOIL		
<b>Potential Contamin of Concern:</b>			

ANTIMONY AND COMPOUNDS, ARSENIC, CADMIUM AND COMPOUNDS, LEAD

**Site History:**

The Redondo Beach Police Shooting Range is located in the Parks and Recreation Maintenance Yard within a predominantly residential area. The Range is currently used as a training facility for police officers and has been located in its present location since 1947. According to observations made by DTSC, the Range is an outdoor facility partially enclosed by 20 foot wooden retaining walls and spaced wooden baffles on top. The Range is bordered to the north and west by Dominguez Park. The portion of this park located north of the Range is utilized by the public as a dog park. This park sits on a mesa elevated above the level of the Range. A park and recreation yard for the City of Redondo Beach is located adjacent to the Range on the north side of Beryl Street. The Towers Elementary School in the City of Torrance is located immediately south of the Range across Beryl Street. The school was built in 1953. Areas east of the Range and beyond the School are comprised of predominantly single and multi family residences. DTSC conducted the field oversight and final inspection of removal action activities as part of a response to DTSC and community concerns regarding lead fragments that have affected the Towers Elementary School (Towers ES) from the nearby City of Redondo Beach Police Firing Range, located directly north of Towers ES in the City of Redondo Beach, California. The cleanup of lead fragments was conducted in accordance with a DTSC approved Removal Action Workplan (RAW). RAW activities were conducted by Turner/Maclane Environmental Consultants on behalf of the City of Redondo Beach. The approved RAW activities were conducted from August 31, 2010 to September 3, 2010. On August, 31, 2010, DTSC staff and Turner/Maclane representatives conducted a site survey of Towers ES to define the areas where cleanup activities would occur. Based on the site survey, an agreement was reached to thoroughly clean the roof tops, awning systems, rain gutters, downspouts, walkways, storm drains, hardscape play areas and parking lots. Removal action activities were generally conducted in accordance with the DTSC approved RAW. Although a total of 91 lead fragments were discovered during DTSC's final inspection of building rooftops, removal of lead fragments from the rooftops, awnings, rain gutters, downspouts, storm drains, walkways and hardscape areas (within the lead fragment trajectory range) at Towers ES were completed to the satisfaction of DTSC.

**Status:** NO FURTHER ACTION  
**Program Type:** SCHOOL CLEANUP  
**CalEnviroScreen Score:** 11-15%  
**Summary Link:** [http://www.envirostor.dtsc.ca.gov/public/profile\\_report?global\\_id=60000887](http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=60000887)

**Completed Activities**

**Title:** Removal Action Completion Report  
**Title Link:** [http://www.envirostor.dtsc.ca.gov/public/final\\_documents2?global\\_id=60000887&doc\\_id=60268883](http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000887&doc_id=60268883)  
**Area Name:**  
**Area Link:**  
**Sub Area:**  
**Sub Area Link:**  
**Document Type:** Removal Action Completion Report  
**Date Completed:** 10/4/2008  
**Comments:** Removal Action Completion Report for lead fragment removal at Towers ES conducted in 2008.

**Title:** Procedures for Lead Contaminated Sand  
**Title Link:** [http://www.envirostor.dtsc.ca.gov/public/final\\_documents2?global\\_id=60000887&doc\\_id=6021339](http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000887&doc_id=6021339)  
**Area Name:**  
**Area Link:**  
**Sub Area:**  
**Sub Area Link:**  
**Document Type:** Technical Workplan  
**Date Completed:** 9/1/2008  
**Comments:** Removal Action Workplan was prepared to address the immediate concerns expressed by the DTSC and the School District. The City of Redondo Beach has requested that an immediate removal action is required to eliminate the residual lead fragments from the school property including all hardscape areas, rooftops, landscaped areas and playgrounds. Work is to be implemented prior to opening of school for regular classes on 9/4/2008.

**Title:** Workplan for Landscape Mitigation  
**Title Link:** [http://www.envirostor.dtsc.ca.gov/public/final\\_documents2?global\\_id=60000887&doc\\_id=60280133](http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000887&doc_id=60280133)  
**Area Name:**  
**Area Link:**  
**Sub Area:**  
**Sub Area Link:**  
**Document Type:** Technical Workplan  
**Date Completed:** 7/14/2011  
**Comments:** On behalf of the Torrance USD, DTSC prepared a Workplan for Mitigation of Landscaped Areas at Towers ES.

**Title:** Site Visit  
**Title Link:**  
**Area Name:**  
**Area Link:**  
**Sub Area:**  
**Sub Area Link:**  
**Document Type:** Site Inspections/Visit (Non LUR)



<b>Map Key</b>	<b>Number of Records</b>	<b>Direction</b>	<b>Distance (mi/ft)</b>	<b>Elev/Diff (ft)</b>	<b>Site</b>	<b>DB</b>
<b>Date Completed:</b>		4/15/2008				
<b>Comments:</b>						
<b>Title:</b>		Site Visit				
<b>Title Link:</b>						
<b>Area Name:</b>						
<b>Area Link:</b>						
<b>Sub Area:</b>						
<b>Sub Area Link:</b>						
<b>Document Type:</b>		Site Inspections/Visit (Non LUR)				
<b>Date Completed:</b>		6/23/2008				
<b>Comments:</b>		Site walk by DTSC staff.				
<b>Title:</b>		Field Oversight of Removal Activities				
<b>Title Link:</b>		<a href="http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000887&amp;doc_id=60280350">http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000887&amp;doc_id=60280350</a>				
<b>Area Name:</b>						
<b>Area Link:</b>						
<b>Sub Area:</b>						
<b>Sub Area Link:</b>						
<b>Document Type:</b>		Fieldwork				
<b>Date Completed:</b>		9/12/2011				
<b>Comments:</b>		DTSC conducted final inspection of sod replacement and hydro seeding of dethatched areas.				
<b>Title:</b>		Field Oversight of Removal Activities				
<b>Title Link:</b>		<a href="http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000887&amp;doc_id=60280348">http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000887&amp;doc_id=60280348</a>				
<b>Area Name:</b>						
<b>Area Link:</b>						
<b>Sub Area:</b>						
<b>Sub Area Link:</b>						
<b>Document Type:</b>		Fieldwork				
<b>Date Completed:</b>		7/25/2011				
<b>Comments:</b>		DTSC conducted field oversight of sod dethatch and/or removal activities.				
<b>Title:</b>		Contents of Project File				
<b>Title Link:</b>		<a href="http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000887&amp;doc_id=60251630">http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000887&amp;doc_id=60251630</a>				
<b>Area Name:</b>						
<b>Area Link:</b>						
<b>Sub Area:</b>						
<b>Sub Area Link:</b>						
<b>Document Type:</b>		Other Report				
<b>Date Completed:</b>		8/3/2010				
<b>Comments:</b>		Project File Documents				
<b>Title:</b>		Project Update to Parents				
<b>Title Link:</b>		<a href="http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000887&amp;doc_id=6021399">http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000887&amp;doc_id=6021399</a>				
<b>Area Name:</b>						
<b>Area Link:</b>						
<b>Sub Area:</b>						
<b>Sub Area Link:</b>						
<b>Document Type:</b>		Newsletter				
<b>Date Completed:</b>		9/4/2008				
<b>Comments:</b>		Update to parents by the School District on the first day of school.				
<b>Title:</b>		Site Visit				
<b>Title Link:</b>						
<b>Area Name:</b>						
<b>Area Link:</b>						
<b>Sub Area:</b>						
<b>Sub Area Link:</b>						
<b>Document Type:</b>		Site Inspections/Visit (Non LUR)				
<b>Date Completed:</b>		4/23/2008				
<b>Comments:</b>		DTSC PM and Toxicologist walked through the site and surrounding area to observe conditions.				
<b>Title:</b>		Sampling Activities				
<b>Title Link:</b>						
<b>Area Name:</b>						
<b>Area Link:</b>						
<b>Sub Area:</b>						
<b>Sub Area Link:</b>						

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction</i>	<i>Distance (mi/ft)</i>	<i>Elev/Diff (ft)</i>	<i>Site</i>	<i>DB</i>
<b>Document Type:</b>		Fieldwork				
<b>Date Completed:</b>		4/18/2008				
<b>Comments:</b>		Lead wipe samples collected by the City of Redondo Beach (Ellis Environmental - consultant) at different locations at the Range and surrounding area. 11 samples were collected and analyzed for lead. Results showed sipe samples near the target area (Range) had high lead content (170,000 mg/s.f.), then dropped quickly as distance from the target area increased, averaging 395 mg/s.f. at other locations inside the range. Outside the range but within the city yard, results averaged 137 ug/s.f. Two samples were collected across the street, near the school lot which averaged 87 mg/s.f.				
<b>Title:</b>		Collection Letter				
<b>Title Link:</b>		<a href="http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000887&amp;enforcement_id=60268709">http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000887&amp;enforcement_id=60268709</a>				
<b>Area Name:</b>						
<b>Area Link:</b>						
<b>Sub Area:</b>						
<b>Sub Area Link:</b>						
<b>Document Type:</b>		Correspondence				
<b>Date Completed:</b>		6/6/2011				
<b>Comments:</b>						
<b>Title:</b>		Fieldwork Notice				
<b>Title Link:</b>		<a href="http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000887&amp;doc_id=6021398">http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000887&amp;doc_id=6021398</a>				
<b>Area Name:</b>						
<b>Area Link:</b>						
<b>Sub Area:</b>						
<b>Sub Area Link:</b>						
<b>Document Type:</b>		Public Notice				
<b>Date Completed:</b>		4/29/2008				
<b>Comments:</b>		Fieldwork notice delivered.				
<b>Title:</b>		Emergency Removal Activities				
<b>Title Link:</b>						
<b>Area Name:</b>						
<b>Area Link:</b>						
<b>Sub Area:</b>						
<b>Sub Area Link:</b>						
<b>Document Type:</b>		Fieldwork				
<b>Date Completed:</b>		9/3/2008				
<b>Comments:</b>		Field work completed. Metal fragments completely removed and sand box was replaced.				
<b>Title:</b>		Sampling Activities				
<b>Title Link:</b>						
<b>Area Name:</b>						
<b>Area Link:</b>						
<b>Sub Area:</b>						
<b>Sub Area Link:</b>						
<b>Document Type:</b>		Fieldwork				
<b>Date Completed:</b>		4/24/2008				
<b>Comments:</b>		Ellis Environmental, for the City of Redondo Beach, collected four air samples at the subject site and analyzed for lead samples. Airborne concentrations of lead dust both inside and outside the work area during cleaning efforts were less than 10 ug/m3.				
<b>Title:</b>		RAW implementation of lead fragment removal				
<b>Title Link:</b>		<a href="http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000887&amp;doc_id=60263204">http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000887&amp;doc_id=60263204</a>				
<b>Area Name:</b>						
<b>Area Link:</b>						
<b>Sub Area:</b>						
<b>Sub Area Link:</b>						
<b>Document Type:</b>		Technical Workplan				
<b>Date Completed:</b>		9/3/2010				
<b>Comments:</b>		RAW activities under DTSC oversight included thoroughly cleaning of debris and lead fragments from all the roof tops, awning systems, rain gutters, downspouts, walkways, storm drains, hardscape play areas and parking lots. Confirmation of lead fragment removal from all hard surfaces within Towers ES consisted of a visual inspection of these surfaces along with photographic records for all surfaces. For the visual inspection, each area was inspected in approximately 3 to 5 foot by 3 to 5 foot grids.				
<b>Title:</b>		Removal Action Completion Report				
<b>Title Link:</b>		<a href="http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000887&amp;doc_id=60278491">http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000887&amp;doc_id=60278491</a>				
<b>Area Name:</b>						
<b>Area Link:</b>						

**Sub Area:**  
**Sub Area Link:**  
**Document Type:** Removal Action Completion Report  
**Date Completed:** 9/27/2011  
**Comments:** DTSC approved the Towers ES RACR for landscaped areas and concurs that No Further Action is required at the Site.

**Title:** Removal Action Completion Report  
**Title Link:** [http://www.envirostor.dtsc.ca.gov/public/final\\_documents2?global\\_id=60000887&doc\\_id=6021035](http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000887&doc_id=6021035)

**Area Name:**  
**Area Link:**  
**Sub Area:**  
**Sub Area Link:**  
**Document Type:** Removal Action Completion Report  
**Date Completed:** 3/21/2011  
**Comments:** DTSC concurs that all lead fragments have been adequately removed from the Towers ES, from the hardscape and rooftop areas.

**Title:** Screening Assessment for Metals at the Towers Elementary School  
**Title Link:** [http://www.envirostor.dtsc.ca.gov/public/final\\_documents2?global\\_id=60000887&doc\\_id=6021338](http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000887&doc_id=6021338)

**Area Name:**  
**Area Link:**  
**Sub Area:**  
**Sub Area Link:**  
**Document Type:** Other Report  
**Date Completed:** 8/27/2008  
**Comments:** Report finalized by DTSC Schools unit and made available for public review. The report presents investigation activities conducted by Mr. Christopher Frost from DTSC Schools' team and Mr. Roger Kints from the EERP at the Towers Elementary School and surrounding area.

Following analysis of the collected samples, elevated levels of arsenic, cadmium, lead and antimony were identified in 3 samples collected from the northern portion of the school.

The Report concludes that there's no immediate threat to human health and immediate action is not required; however, due to the elevated concentrations of certain metals in several samples and fragments observed in the areas that were investigated, additional characterization and possible remediation of the areas surrounding the Range will be necessary. Particular attention should be focused on areas covered with surface vegetation. These areas present a potential data gap as these surface coverings make the observation of fragments likely present in many areas, based on the observation of fragments in nearby areas without such cover.

Further action is needed to characterize the sand in the sand box at the Towers Elementary School for purpose of disposal and evaluate the willingness and ability of the City of Redondo Beach to ensure no future bullet fragments will impact the school, park and nearby houses.

**Title:** Sampling Activities

**Title Link:**  
**Area Name:**  
**Area Link:**  
**Sub Area:**  
**Sub Area Link:**  
**Document Type:** Fieldwork  
**Date Completed:** 5/1/2008  
**Comments:**

DTSC staff collected samples from areas surrounding the Redondo Beach Firing Range, samples were analyzed for metals. This was in effort to determine whether or not the levels of lead pose any immediate health concerns. A total of 88 XRF readings were taken (19 in the park, 60 at the school and 9 along Beryl Street) and 30 soil/sand samples were collected (4 in the park, 21 at the school and 5 along Beryl Street). The only lead detection that was significantly elevated above the DTSC screening level was one of the two sand samples collected in the kindergarten sandbox. The result was 6,900 mg/kg.

A total of 226 ammunition fragments were found and collected from the school area, nearby Beryl Street and the Dominguez park area.

<a href="#">17</a>	1 of 1	NW	0.13 / 685.82	145.32 / -24	BAY CITIES CHEM-DRY 1231 AMETHYST STE A REDONDO BEACH CA 902770000	DRYCLEANERS
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<b>EPA ID:</b> CAC000771624	<b>Owner Phone:</b> 0000000000
<b>Create Date:</b> 5/29/1997	<b>Owner Fax:</b>
<b>Facility Act Ind:</b> No	<b>Contact Name:</b> JOSEPH MONTOYA

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<b>Inact Date:</b>	10/25/2000				<b>Contact Street 1:</b> PO BOX 70041	
<b>Reason:</b>	DRY				<b>Contact Street 2:</b>	
<b>County Name:</b>	Los Angeles				<b>Contact City:</b> REDONDO BEACH	
<b>Region Code:</b>	3				<b>Contact State:</b> CA	
<b>Owner Name:</b>	BAY CITIES CHEM-DRY				<b>Contact Zip:</b> 902770000	
<b>Owner Street 1:</b>	PO BOX 70041				<b>Contact Phone:</b> 3103793707	
<b>Owner Street 2:</b>					<b>Mail Name:</b>	
<b>Owner City:</b>	REDONDO BEACH				<b>DD Latitude:</b>	
<b>Owner State:</b>	CA				<b>DD Longitude:</b>	
<b>Owner Zip:</b>	902770000					

18 1 of 2 **NNE** 0.15 / 795.57 145.09 / -24 **Redondo Beach - Dominguez Park Landfill** **1400 Beryl Street** **Redondo Beach CA 90503** **CLEANUP SITES**

**Global ID:** T10000004313 **CUF Case:** NO  
**Case Type:** Land Disposal Site **Begin Date:** 1989-01-09 00:00:00  
**Status:** Completed - Case Closed **How Discovered:**  
**Status Date:** 2012-10-01 00:00:00 **Stop Method:**  
**RB Case No:** 89-094 **County:** Los Angeles  
**LOC Case No:** **Latitude:** 33.8568760491047  
**Lead Agency:** LOS ANGELES RWQCB (REGION 4) **Longitude:** -118.377098043378  
**Case Worker:** WY **File Location:** Regional Board  
**Local Agency:**  
**Potential Cntm of Concrn:**  
**Potential Media Affected:**  
**How Discovered Description:**  
**Stop Description:**  
**Cal Water Watershed Name:** Santa Monica Bay - Lower Santa Monica Bay (404.70)  
**DWR Groundwater Subbasin:** Coastal Plain Of Los Angeles - West Coast (4-011.03)  
**Site History:**

**Status History**

**Status:** Open - Inactive **Status Date:** 2012-10-01 00:00:00  
**Status:** Completed - Case Closed **Status Date:** 2012-10-01 00:00:00  
**Status:** Open - Case Begin Date **Status Date:** 1989-01-09 00:00:00

**Activities**

**Action Type:** ENFORCEMENT  
**Action:** Staff Letter  
**Date:** 1994-04-29 00:00:00  
**Action Type:** RESPONSE  
**Action:** Other Report / Document  
**Date:** 1994-04-29 00:00:00  
**Action Type:** RESPONSE  
**Action:** Other Report / Document  
**Date:** 1991-06-10 00:00:00  
**Action Type:** RESPONSE  
**Action:** Other Report / Document  
**Date:** 1991-01-31 00:00:00  
**Action Type:** RESPONSE  
**Action:** Other Report / Document  
**Date:** 1990-08-27 00:00:00  
**Action Type:** RESPONSE



Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<b>Action:</b>		Other Report / Document				
<b>Date:</b>		1990-06-22 00:00:00				
<b>Action Type:</b>		RESPONSE				
<b>Action:</b>		Other Report / Document				
<b>Date:</b>		1989-01-09 00:00:00				
<b>Contacts</b>						
<b>Contact Type:</b>	Regional Board Caseworker			<b>City:</b>	LOS ANGELES	
<b>Contact Name:</b>	Wen Yang			<b>Email:</b>	wyang@waterboards.ca.gov	
<b>Organization Name:</b>	LOS ANGELES RWQCB (REGION 4)			<b>Phone No:</b>	2136202253	
<b>Address:</b>	320 W. 4TH ST., SUITE 200					

[18](#)    2 of 2    **NNE**    0.15 / 795.57    145.09 / -24    **REDONDO BEACH - DOMINGUEZ PARK LANDFILL**    **LDS**  
**1400 BERYL STREET**  
**REDONDO BEACH CA 90503**

**Facility ID:** T10000004313  
**Site Facility Type:** LAND DISPOSAL SITE  
**Cleanup Status:** COMPLETED - CASE CLOSED  
**Cleanup Status Detail:** COMPLETED - CASE CLOSED AS OF 10/1/2012  
**Report Link:** [http://geotracker.waterboards.ca.gov/profile\\_report?global\\_id=T10000004313](http://geotracker.waterboards.ca.gov/profile_report?global_id=T10000004313)  
**Cleanup History Link:** <http://geotracker.waterboards.ca.gov/GeoTrackerLandDisposalStatusDefinitions.pdf>  
**Future LU Reptd at Closure:**  
**Potential Media Affected:** NONE SPECIFIED  
**File Location:** REGIONAL BOARD  
**County:** LOS ANGELES  
**DWR Grndwtr Sub Basin:** Coastal Plain Of Los Angeles - West Coast (4-011.03)  
**RB Watershed:** Santa Monica Bay - Lower Santa Monica Bay (404.70)  
**GT Latitude:** 33.8568760491047  
**GT Longitude:** -118.377098043378  
**Potential Contaminants:** NONE SPECIFIED  
**Beneficial Use:** NONE SPECIFIED  
**Post Closure Site Mgmt R:**  
**Designated Beneficial Use:** MUN, AGR, IND, PROC  
**Beneficial Use Desc:** Municipal and Domestic Supply, Agricultural Supply, Industrial Service Supply, Industrial Process Supply  
**Site History:**

No site history available

**Cleanup History**

<b>Date:</b>	1/9/1989	<b>Status:</b>	Open - Case Begin Date
<b>Date:</b>	10/1/2012	<b>Status:</b>	Completed - Case Closed
<b>Date:</b>	10/1/2012	<b>Status:</b>	Open - Inactive

**Regulatory Activities**

**Action Type:** Response Requested - Other  
**Action:** Other Report / Document  
**Action Date:** 6/22/1990  
**Received Issue Date:** 6/22/1990  
**Doclink:** [http://geotracker.waterboards.ca.gov/view\\_documents\\_all?global\\_id=T10000004313&doc\\_id=5753656](http://geotracker.waterboards.ca.gov/view_documents_all?global_id=T10000004313&doc_id=5753656)  
**Title Description Comments:**

**Action Type:** Response Requested - Other  
**Action:** Other Report / Document  
**Action Date:** 6/22/1990  
**Received Issue Date:** 6/22/1990  
**Doclink:** [http://geotracker.waterboards.ca.gov/view\\_documents\\_all?global\\_id=T10000004313&doc\\_id=5753657](http://geotracker.waterboards.ca.gov/view_documents_all?global_id=T10000004313&doc_id=5753657)

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<b>Title Description Comments:</b>						
<b>Action Type:</b>		Response Requested - Other				
<b>Action:</b>		Other Report / Document				
<b>Action Date:</b>		1/9/1989				
<b>Received Issue Date:</b>		1/9/1989				
<b>Doclink:</b>		<a href="http://geotracker.waterboards.ca.gov/view_documents_all?global_id=T10000004313&amp;doc_id=5753652">http://geotracker.waterboards.ca.gov/view_documents_all?global_id=T10000004313&amp;doc_id=5753652</a>				
<b>Title Description Comments:</b>						
<b>Action Type:</b>		Response Requested - Other				
<b>Action:</b>		Other Report / Document				
<b>Action Date:</b>		1/31/1991				
<b>Received Issue Date:</b>		1/31/1991				
<b>Doclink:</b>		<a href="http://geotracker.waterboards.ca.gov/view_documents_all?global_id=T10000004313&amp;doc_id=5753654">http://geotracker.waterboards.ca.gov/view_documents_all?global_id=T10000004313&amp;doc_id=5753654</a>				
<b>Title Description Comments:</b>						
<b>Action Type:</b>		Response Requested - Other				
<b>Action:</b>		Other Report / Document				
<b>Action Date:</b>		8/27/1990				
<b>Received Issue Date:</b>		8/27/1990				
<b>Doclink:</b>		<a href="http://geotracker.waterboards.ca.gov/view_documents_all?global_id=T10000004313&amp;doc_id=5753653">http://geotracker.waterboards.ca.gov/view_documents_all?global_id=T10000004313&amp;doc_id=5753653</a>				
<b>Title Description Comments:</b>						
<b>Action Type:</b>		Response Requested - Other				
<b>Action:</b>		Other Report / Document				
<b>Action Date:</b>		1/9/1989				
<b>Received Issue Date:</b>		1/9/1989				
<b>Doclink:</b>		<a href="http://geotracker.waterboards.ca.gov/view_documents_all?global_id=T10000004313&amp;doc_id=5753651">http://geotracker.waterboards.ca.gov/view_documents_all?global_id=T10000004313&amp;doc_id=5753651</a>				
<b>Title Description Comments:</b>						
<b>Action Type:</b>		Response Requested - Other				
<b>Action:</b>		Other Report / Document				
<b>Action Date:</b>		4/29/1994				
<b>Received Issue Date:</b>		4/29/1994				
<b>Doclink:</b>		<a href="http://geotracker.waterboards.ca.gov/view_documents_all?global_id=T10000004313&amp;doc_id=5793198">http://geotracker.waterboards.ca.gov/view_documents_all?global_id=T10000004313&amp;doc_id=5793198</a>				
<b>Title Description Comments:</b>						
<b>Action Type:</b>		Other Regulatory Actions				
<b>Action:</b>		Staff Letter				
<b>Action Date:</b>		4/29/1994				
<b>Received Issue Date:</b>		4/29/1994				
<b>Doclink:</b>		<a href="http://geotracker.waterboards.ca.gov/view_documents?global_id=T10000004313&amp;enforcement_id=6160782&amp;temp_table=ENFORCEMENT">http://geotracker.waterboards.ca.gov/view_documents?global_id=T10000004313&amp;enforcement_id=6160782&amp;temp_table=ENFORCEMENT</a>				
<b>Title Description Comments:</b>						
<b>Action Type:</b>		Response Requested - Other				
<b>Action:</b>		Other Report / Document				
<b>Action Date:</b>		6/10/1991				
<b>Received Issue Date:</b>		6/10/1991				
<b>Doclink:</b>		<a href="http://geotracker.waterboards.ca.gov/view_documents_all?global_id=T10000004313&amp;doc_id=5753655">http://geotracker.waterboards.ca.gov/view_documents_all?global_id=T10000004313&amp;doc_id=5753655</a>				
<b>Title Description Comments:</b>						

<a href="#">19</a>	1 of 1	<b>ESE</b>	<b>0.15 / 795.62</b>	<b>93.37 / -76</b>	<b>ARYA FAFFAIE 19718 RED BEAM AVE TORRANCE CA 90503</b>	<b>RCRA NON GEN</b>
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**EPA Handler ID:** CAC002989000  
**Gen Status Universe:** No Report  
**Contact Name:** ARYA FAFFAIE  
**Contact Address:** 19718 RED BEAM AVE , , TORRANCE , CA, 90503 ,  
**Contact Phone No and Ext:** 310-748-4939  
**Contact Email:** KC@AQHIINC.COM  
**Contact Country:**  
**County Name:** LOS ANGELES  
**EPA Region:** 09  
**Land Type:**  
**Receive Date:** 20181113

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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**Violation/Evaluation Summary**

**Note:** NO RECORDS: As of Dec 2018, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

**Handler Summary**

**Importer Activity:** No  
**Mixed Waste Generator:** No  
**Transporter Activity:** No  
**Transfer Facility:** No  
**Onsite Burner Exemption:** No  
**Furnace Exemption:** No  
**Underground Injection Activity:** No  
**Commercial TSD:** No  
**Used Oil Transporter:** No  
**Used Oil Transfer Facility:** No  
**Used Oil Processor:** No  
**Used Oil Refiner:** No  
**Used Oil Burner:** No  
**Used Oil Market Burner:** No  
**Used Oil Spec Marketer:** No

**Hazardous Waste Handler Details**

**Sequence No:** 1  
**Receive Date:** 20181113  
**Handler Name:** ARYA FAFFAIE  
**Generator Status Universe:** No Report  
**Source Type:** Implementer

**Owner/Operator Details**

<b>Owner/Operator Ind:</b>	Current Owner	<b>Street No:</b>	
<b>Type:</b>	Other	<b>Street 1:</b>	19718 RED BEAM AVE
<b>Name:</b>	ARYA FAFFAIE	<b>Street 2:</b>	
<b>Date Became Current:</b>		<b>City:</b>	TORRANCE
<b>Date Ended Current:</b>		<b>State:</b>	CA
<b>Phone:</b>	310-748-4939	<b>Country:</b>	
<b>Source Type:</b>	Implementer	<b>Zip Code:</b>	90503

<b>Owner/Operator Ind:</b>	Current Operator	<b>Street No:</b>	
<b>Type:</b>	Other	<b>Street 1:</b>	19718 RED BEAM AVE
<b>Name:</b>	ARYA FAFFAIE	<b>Street 2:</b>	
<b>Date Became Current:</b>		<b>City:</b>	TORRANCE
<b>Date Ended Current:</b>		<b>State:</b>	CA
<b>Phone:</b>	310-748-4939	<b>Country:</b>	
<b>Source Type:</b>	Implementer	<b>Zip Code:</b>	90503

<a href="#">20</a>	1 of 1	SE	0.17 / 910.96	94.52 / -75	TERLECKI, TODD 19909 REDBEAM AVENUE TORRANCE CA 90503	RCRA NON GEN
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**EPA Handler ID:** CAC002979583  
**Gen Status Universe:** No Report  
**Contact Name:** TERLECKI, TODD  
**Contact Address:** 19909 REDBEAM AVENUE , , TORRANCE , CA, 90503 ,  
**Contact Phone No and Ext:** 310-529-9994  
**Contact Email:** ANDREW.C@PWSEI.COM  
**Contact Country:**  
**County Name:** LOS ANGELES  
**EPA Region:** 09  
**Land Type:**

Receive Date: 20180910

**Violation/Evaluation Summary**

**Note:** NO RECORDS: As of Dec 2018, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

**Handler Summary**

**Importer Activity:** No  
**Mixed Waste Generator:** No  
**Transporter Activity:** No  
**Transfer Facility:** No  
**Onsite Burner Exemption:** No  
**Furnace Exemption:** No  
**Underground Injection Activity:** No  
**Commercial TSD:** No  
**Used Oil Transporter:** No  
**Used Oil Transfer Facility:** No  
**Used Oil Processor:** No  
**Used Oil Refiner:** No  
**Used Oil Burner:** No  
**Used Oil Market Burner:** No  
**Used Oil Spec Marketer:** No

**Hazardous Waste Handler Details**

**Sequence No:** 1  
**Receive Date:** 20180910  
**Handler Name:** TERLECKI, TODD  
**Generator Status Universe:** No Report  
**Source Type:** Implementer

**Owner/Operator Details**

<b>Owner/Operator Ind:</b> Current Owner	<b>Street No:</b>
<b>Type:</b> Other	<b>Street 1:</b> 19909 REDBEAM AVENUE
<b>Name:</b> TERLECKI, TODD	<b>Street 2:</b>
<b>Date Became Current:</b>	<b>City:</b> TORRANCE
<b>Date Ended Current:</b>	<b>State:</b> CA
<b>Phone:</b> 310-529-9994	<b>Country:</b>
<b>Source Type:</b> Implementer	<b>Zip Code:</b> 90503

<b>Owner/Operator Ind:</b> Current Operator	<b>Street No:</b>
<b>Type:</b> Other	<b>Street 1:</b> 19909 REDBEAM AVENUE
<b>Name:</b> TERLECKI, TODD	<b>Street 2:</b>
<b>Date Became Current:</b>	<b>City:</b> TORRANCE
<b>Date Ended Current:</b>	<b>State:</b> CA
<b>Phone:</b> 310-529-9994	<b>Country:</b>
<b>Source Type:</b> Implementer	<b>Zip Code:</b> 90503

<a href="#">21</a>	1 of 6	NE	0.18 / 932.91	101.36 / -68	REDONDO BEACH POLICE SHOOTING RANGE 1513 BERYL STREET REDONDO BEACH CA 90277	HIST CORTESE
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**Envirostor ID:** 80001232  
**Status (Historical):** ACTIVE  
**Site Type:** MILITARY EVALUATION  
**Site Code:** 401463



Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<a href="#">21</a>	2 of 6	NE	0.18 / 932.91	101.36 / -68	REDONDO BEACH POLICE SHOOTING RANGE 1513 BERYL STREET REDONDO BEACH CA 90277	ENVIROSTOR

<b>Estor/EPA ID:</b>	80001232	<b>Permit Renewal Lead:</b>	
<b>Site Code:</b>	401463	<b>Project Manager:</b>	
<b>Nat Priority List:</b>	NO	<b>Supervisor:</b>	THOMAS COTA
<b>Acres:</b>	5 ACRES	<b>Public Partici Spclst:</b>	MAYA AKULA
<b>Special Program:</b>	VOLUNTARY CLEANUP PROGRAM	<b>Census Tract:</b>	
<b>Funding:</b>	OTHER NON-MILITARY FUNDS	<b>County:</b>	LOS ANGELES
<b>Assembly District:</b>	53	<b>Latitude:</b>	33.8550026
<b>Senate District:</b>	26	<b>Longitude:</b>	-118.3782413

**School District:**

**APN:** NONE SPECIFIED

**Cleanup Status:** NO FURTHER ACTION AS OF 12/20/2011

**Cleanup Oversight Agencies:** DTSC - SITE CLEANUP PROGRAM - LEAD AGENCY

**Site Type:** VOLUNTARY CLEANUP

**Office:** SOUTHERN CALIFORNIA SCHOOLS & BROWNFIELDS OUTREACH

**Past Use that Caused Contam:** NONE SPECIFIED

**Potential Media Affected:** NONE SPECIFIED

**Potential Contamin of Concern:**

NONE SPECIFIED

**Site History:**

**Status:** NO FURTHER ACTION

**Program Type:** VOLUNTARY CLEANUP

**CalEnviroScreen Score:**

**Summary Link:** [http://www.envirostor.dtsc.ca.gov/public/profile\\_report?global\\_id=80001232](http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=80001232)

**Completed Activities**

**Title:** Firing Range RAW

**Title Link:** [http://www.envirostor.dtsc.ca.gov/public/final\\_documents2?global\\_id=80001232&doc\\_id=60278489](http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001232&doc_id=60278489)

**Area Name:**

**Area Link:**

**Sub Area:**

**Sub Area Link:**

**Document Type:** Technical Workplan

**Date Completed:** 8/17/2011

**Comments:** DTSC approved the proposed cleanup activities of lead fragments at the Redondo Beach Firing Range.

**Title:** Inspection of Removal Activities

**Title Link:** [http://www.envirostor.dtsc.ca.gov/public/final\\_documents2?global\\_id=80001232&doc\\_id=60284951](http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001232&doc_id=60284951)

**Area Name:**

**Area Link:**

**Sub Area:**

**Sub Area Link:**

**Document Type:** Fieldwork

**Date Completed:** 11/17/2011

**Comments:** DTSC conducted re-inspection of lead fragment removal areas at Redondo Beach Police Firing Range and collected sieve samples of soil from sandbox/playground area in park adjacent to Firing Range.

**Title:** Firing Range RACR

**Title Link:** [http://www.envirostor.dtsc.ca.gov/public/final\\_documents2?global\\_id=80001232&doc\\_id=60278493](http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001232&doc_id=60278493)

**Area Name:**

**Area Link:**

**Sub Area:**

**Sub Area Link:**

**Document Type:** Removal Action Completion Report

**Date Completed:** 12/20/2011

**Comments:** DTSC concurs that No Further Action is required with respect to lead fragment cleanup activities at the Redondo Beach Firing Range and surrounding areas.

**Title:** Field Oversight of Removal Activities

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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**Title Link:** [http://www.envirostor.dtsc.ca.gov/public/final\\_documents2?global\\_id=80001232&doc\\_id=60280352](http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001232&doc_id=60280352)  
**Area Name:**  
**Area Link:**  
**Sub Area:**  
**Sub Area Link:**  
**Document Type:** Fieldwork  
**Date Completed:** 8/18/2011  
**Comments:** DTSC conducted field oversight of lead fragment removal activities at Redondo Beach Police Firing Range.

**Title:** Field Oversight of Removal Activities  
**Title Link:** [http://www.envirostor.dtsc.ca.gov/public/final\\_documents2?global\\_id=80001232&doc\\_id=60280356](http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001232&doc_id=60280356)  
**Area Name:**  
**Area Link:**  
**Sub Area:**  
**Sub Area Link:**  
**Document Type:** Fieldwork  
**Date Completed:** 9/15/2011  
**Comments:** DTSC conducted field oversight/inspection of lead fragment removal activities at Redondo Beach Police Firing Range and surrounding areas.

<a href="#">21</a>	3 of 6	NE	0.18 / 932.91	101.36 / -68	Redondo Beach Transfer Station 1513 Beryl Street Redondo Beach CA	SWF/LF
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<b>SWIS No:</b>	19-AA-0389	<b>Last Updated on:</b>	11/10/2010
<b>Permit Status:</b>	Notification	<b>Permit Date:</b>	1/9/2001
<b>Operator Phone:</b>	3103180613	<b>County:</b>	Los Angeles
<b>Operator Addr 1:</b>		<b>Latitude:</b>	33.85606
<b>Operator Addr 2:</b>	415 Diamond Street	<b>Longitude:</b>	-118.3756
<b>Operator City:</b>	Redondo Beach	<b>GIS Source:</b>	Map
<b>Operator State:</b>	CA	<b>Latitude (GIS):</b>	33.856059999999999
<b>Operator Zip:</b>	90277	<b>Longitude (GIS):</b>	-118.37560000000000
<b>Operator:</b>	City Of Redondo Beach		
<b>Land Use Name:</b>			
<b>File Description:</b>	SWIS Data File - Includes basic information on each facility in the database; SWIS GIS Data File is designed for inclusion into GIS software as a data table - Includes basic information on each facility in the database		

**Owner Information**

**Owner:** City Of Redondo Beach  
**Owner Phone:** 3103180613  
**Owner Address1:**  
**Owner Address2:** 415 Diamond Street  
**Owner City:** Redondo Beach  
**Owner State:** CA  
**Owner Zip:** 90277  
**Last Updated on:** 8/16/1994

**Owner Information (GIS)**

**Site ID:** 1418  
**Unit ID:** 1446  
**Owner:** City Of Redondo Beach  
**Enfor Agent:** County of Los Angeles  
**County ID:** 19  
**Zip:** 90277

**Unit Information**

<b>Unit No:</b>	01	<b>Throughput:</b>	46
<b>WDR No:</b>		<b>Throughput Units:</b>	Cu Yards/day
<b>Regulatory Status:</b>	Notification	<b>Capacity:</b>	7176
<b>Operational Status:</b>	Active	<b>Capacity Units:</b>	Cu Yards/year
<b>Inspect Frequency:</b>	Quarterly	<b>Acreeage:</b>	
<b>Category:</b>	Transfer/Processing	<b>Disposal Acreeage:</b>	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<b>Closure Date:</b>				<b>Remaining Capacity:</b>		
<b>Closure Type:</b>				<b>Last Updated on:</b>		7/30/2010
<b>Activity:</b>		Limited Volume Transfer Operation				
<b>Program Type:</b>		Construction/demolition,Green Materials,Mixed municipal				
<b>Accepted Waste:</b>						

<a href="#">21</a>	4 of 6	NE	0.18 / 932.91	101.36 / -68	Redondo Beach Transfer Station 1513 Beryl Street, Redondo Beach, CA 90277 Redondo Beach CA	LA SWF
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**Site ID:** 194  
**Site Type:** Transfer and Processing Facility  
**Status:** Active  
**Site SWIS No:** 19-AA-0389  
**Present Use:** Transfer/Processing Facility  
**Waste Accepted:** Construction & Demolition;Green Materials;Household Trash;Tires;  
**Permitted Capacity:** 15  
**Remaining Capacity Million:** N/A  
**Max Depth of Fill Ft:** N/A  
**Local Enforcement Agency:** County Of Los Angeles Department of Public Health  
**Disposal Area Acre:** N/A  
**Hours of Operation:** 7:00AM - 3:30PM Monday - Friday  
**Beginning Operation Date:** N/A  
**Ending Operation Date:** N/A  
**Alt Site Name:** N/A  
**Alt Address:** N/A  
**Site Contact:**  
**Site Contact Phone:** (310) 318-0686x4151  
**Site Email:** jon.emerson@redondo.org  
**Site Mailing Address:** N/A  
**Site Website:**

<a href="#">21</a>	5 of 6	NE	0.18 / 932.91	101.36 / -68	OFF-SITE PROPERTIES NEAR 1513 BERYL STREET OFF-SITE PROPERTIES NEAR 1513 BERYL STREET TORRANCE CA 90503	VCP
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**Estor/EPA ID:** 60001992  
**Site Code:** 401647  
**Nat Priority List:** NO  
**Acres:** 2.5 ACRES  
**Special Program:** VOLUNTARY CLEANUP PROGRAM  
**Funding:** SITE PROPONENT  
**Assembly District:** 53  
**Senate District:** 26  
**School District:**  
**APN:** 7520-001-902, 7520-003-004, 7520-003-005, 7520-003-007, 7520-003-009, 7520-003-010, 7520-004-009, 7520-004-014, 7520-005-012, 7520-007-003, 7520-007-008, 7520-007-011, 7520-011-009, 7520-012-014  
**Cleanup Status:** INACTIVE - ACTION REQUIRED AS OF 3/24/2014  
**Cleanup Oversight Agencies:** DTSC - SITE CLEANUP PROGRAM - LEAD AGENCY  
**Site Type:** VOLUNTARY CLEANUP  
**Office:** SOUTHERN CALIFORNIA SCHOOLS & BROWNFIELDS OUTREACH  
**Past Use that Caused Contam:** NONE SPECIFIED  
**Potential Media Affected:** NONE SPECIFIED  
**Potential Contamin of Concern:**

NONE SPECIFIED

**Site History:**

This site is defined as the Off-Site Properties ("Site") of the Redondo Beach Police Department Firing Range property. The Firing Range property is enclosed within a City owned and operated Service Yard which occupies approximately 2.5 acres of land, bordered by Beryl Street on the south and east and Dominguez Park on the west and north. The construction of the Firing Range is a combination of cinder block walls augmented with a series of heavy timber baffles and cross bracing. The Firing Range was reportedly established in approximately 1947 and at various times has been opened to the public and local gun clubs for target practice and firearms safety training classes.

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction</i>	<i>Distance (mi/ft)</i>	<i>Elev/Diff (ft)</i>	<i>Site</i>	<i>DB</i>
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The Off-Site Properties are all located in Torrance, California 90503 and consist of the following:

19215 Ronald (A.P.N. 7520-003-004), 19213 Ronald (A.P.N. 7520-003-005), 19209 Ronald (A.P.N. 7520-003-007), 19205 Ronald (A.P.N. 7520-003-009), 19203 Ronald (A.P.N. 7520-003-010), 19202 Ronald (A.P.N. 7520-007-011), 5522 Arvada (A.P.N. 7520-007-008), 5511 Arvada (A.P.N. 7520-004-009), 5501 Arvada (A.P.N. 7520-004-014), 5401 Arvada (A.P.N. 7520-005-012), 5512 Arvada (A.P.N. 7520-007-003), 5518 Towers (A.P.N. 7520-011-009), 5406 Towers (A.P.N. 7520-012-014). The Los Angeles County Assessor's Parcel Number for the Redondo Beach Police Department Firing Range property under the oversight of DTSC is 7520-001-902.

**Status:** INACTIVE - ACTION REQUIRED  
**Program Type:** VOLUNTARY CLEANUP  
**CalEnviroScreen Score:**  
**Summary Link:** [http://www.envirostor.dtsc.ca.gov/public/profile\\_report?global\\_id=60001992](http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=60001992)

**Completed Activities**

**Title:** Redondo Beach Firing Range Off-Site Area Consultative Service Agreement #13-T3715 A-1  
**Title Link:** [http://www.envirostor.dtsc.ca.gov/public/final\\_documents2?global\\_id=60001992&enforcement\\_id=60355988](http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60001992&enforcement_id=60355988)  
**Area Name:**  
**Area Link:**  
**Sub Area:**  
**Sub Area Link:**  
**Document Type:** Consultative Service Agreement  
**Date Completed:** 12/10/2013  
**Comments:** Amendment to extend contract to 03/31/2014 executed.

**Title:** Redondo Beach Firing Range Off-Site Area Consultative Service Agreement #13-T3715 A-2  
**Title Link:** [http://www.envirostor.dtsc.ca.gov/public/final\\_documents2?global\\_id=60001992&enforcement\\_id=60355989](http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60001992&enforcement_id=60355989)  
**Area Name:**  
**Area Link:**  
**Sub Area:**  
**Sub Area Link:**  
**Document Type:** Consultative Service Agreement  
**Date Completed:** 3/5/2014  
**Comments:** Amendment to extend date of contract to 09/30/2014 executed.

**Title:** Redondo Beach Firing Range Off-Site Area Consultative Service Agreement #13-T3715  
**Title Link:** [http://www.envirostor.dtsc.ca.gov/public/final\\_documents2?global\\_id=60001992&enforcement\\_id=60355987](http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60001992&enforcement_id=60355987)  
**Area Name:**  
**Area Link:**  
**Sub Area:**  
**Sub Area Link:**  
**Document Type:** Consultative Service Agreement  
**Date Completed:** 8/2/2013  
**Comments:** Agreement Executed.

**Title:** Inspection Protocol for Select Residential Properties in the Vicinity of City Of Redondo Beach Police Shooting Range  
**Title Link:** [http://www.envirostor.dtsc.ca.gov/public/final\\_documents2?global\\_id=60001992&doc\\_id=60364349](http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60001992&doc_id=60364349)  
**Area Name:**  
**Area Link:**  
**Sub Area:**  
**Sub Area Link:**  
**Document Type:** Technical Workplan  
**Date Completed:** 3/24/2014  
**Comments:** The review of the work plan concluded that if the protocol documents are implemented as written and assuming that the 95% UCL soil lead concentrations for each property are below 80mg/kg then a no further action would be made regarding the impacts of properties from lead fragments associated with the police shooting range.

**Title:** The Inspection and Removal Work Plan- Select Residential Properties in the Vicinity of Arredondo Beach Police Shooting Range  
**Title Link:** [http://www.envirostor.dtsc.ca.gov/public/final\\_documents2?global\\_id=60001992&doc\\_id=60364347](http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60001992&doc_id=60364347)  
**Area Name:**  
**Area Link:**  
**Sub Area:**  
**Sub Area Link:**  
**Document Type:** Technical Workplan  
**Date Completed:** 3/24/2014



Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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**Comments:** The review of the work plan concluded that if the protocol documents are implemented as written and assuming that the 95% UCL soil lead concentrations for each property are below 80mg/kg then a no further action would be made regarding the impacts of properties from lead fragments associated with the police shooting range.

<a href="#">21</a>	6 of 6	NE	0.18 / 932.91	101.36 / -68	REDONDO BEACH POLICE SHOOTING RANGE 1513 BERYL STREET REDONDO BEACH CA 90277	VCP
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<b>Estor/EPA ID:</b>	80001232	<b>Permit Renewal Lead:</b>	
<b>Site Code:</b>	401463	<b>Project Manager:</b>	
<b>Nat Priority List:</b>	NO	<b>Supervisor:</b>	THOMAS COTA
<b>Acres:</b>	5 ACRES	<b>Public Partici Spclst:</b>	MAYA AKULA
<b>Special Program:</b>	VOLUNTARY CLEANUP PROGRAM	<b>Census Tract:</b>	
<b>Funding:</b>	OTHER NON-MILITARY FUNDS	<b>County:</b>	LOS ANGELES
<b>Assembly District:</b>	53	<b>Latitude:</b>	33.8550026
<b>Senate District:</b>	26	<b>Longitude:</b>	-118.3782413
<b>School District:</b>			
<b>APN:</b>	NONE SPECIFIED		
<b>Cleanup Status:</b>	NO FURTHER ACTION AS OF 12/20/2011		
<b>Cleanup Oversight Agencies:</b>	DTSC - SITE CLEANUP PROGRAM - LEAD AGENCY		
<b>Site Type:</b>	VOLUNTARY CLEANUP		
<b>Office:</b>	SOUTHERN CALIFORNIA SCHOOLS & BROWNFIELDS OUTREACH		
<b>Past Use that Caused Contam:</b>	NONE SPECIFIED		
<b>Potential Media Affected:</b>	NONE SPECIFIED		
<b>Potential Contamin of Concern:</b>			

NONE SPECIFIED

**Site History:**

**Status:** NO FURTHER ACTION  
**Program Type:** VOLUNTARY CLEANUP  
**CalEnviroScreen Score:**  
**Summary Link:** [http://www.envirostor.dtsc.ca.gov/public/profile\\_report?global\\_id=80001232](http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=80001232)

**Completed Activities**

**Title:** Firing Range RACR  
**Title Link:** [http://www.envirostor.dtsc.ca.gov/public/final\\_documents2?global\\_id=80001232&doc\\_id=60278493](http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001232&doc_id=60278493)  
**Area Name:**  
**Area Link:**  
**Sub Area:**  
**Sub Area Link:**  
**Document Type:** Removal Action Completion Report  
**Date Completed:** 12/20/2011  
**Comments:** DTSC concurs that No Further Action is required with respect to lead fragment cleanup activities at the Redondo Beach Firing Range and surrounding areas.

**Title:** Inspection of Removal Activities  
**Title Link:** [http://www.envirostor.dtsc.ca.gov/public/final\\_documents2?global\\_id=80001232&doc\\_id=60284951](http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001232&doc_id=60284951)

**Area Name:**  
**Area Link:**  
**Sub Area:**  
**Sub Area Link:**  
**Document Type:** Fieldwork  
**Date Completed:** 11/17/2011  
**Comments:** DTSC conducted re-inspection of lead fragment removal areas at Redondo Beach Police Firing Range and collected sieve samples of soil from sandbox/playground area in park adjacent to Firing Range.

**Title:** Firing Range RAW  
**Title Link:** [http://www.envirostor.dtsc.ca.gov/public/final\\_documents2?global\\_id=80001232&doc\\_id=60278489](http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001232&doc_id=60278489)

**Area Name:**  
**Area Link:**  
**Sub Area:**  
**Sub Area Link:**  
**Document Type:** Technical Workplan

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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**Date Completed:** 8/17/2011  
**Comments:** DTSC approved the proposed cleanup activities of lead fragments at the Redondo Beach Firing Range.

**Title:** Field Oversight of Removal Activities  
**Title Link:** [http://www.envirostor.dtsc.ca.gov/public/final\\_documents2?global\\_id=80001232&doc\\_id=60280356](http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001232&doc_id=60280356)  
**Area Name:**  
**Area Link:**  
**Sub Area:**  
**Sub Area Link:**  
**Document Type:** Fieldwork  
**Date Completed:** 9/15/2011  
**Comments:** DTSC conducted field oversight/inspection of lead fragment removal activities at Redondo Beach Police Firing Range and surrounding areas.

**Title:** Field Oversight of Removal Activities  
**Title Link:** [http://www.envirostor.dtsc.ca.gov/public/final\\_documents2?global\\_id=80001232&doc\\_id=60280352](http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001232&doc_id=60280352)  
**Area Name:**  
**Area Link:**  
**Sub Area:**  
**Sub Area Link:**  
**Document Type:** Fieldwork  
**Date Completed:** 8/18/2011  
**Comments:** DTSC conducted field oversight of lead fragment removal activities at Redondo Beach Police Firing Range.

<a href="#">22</a>	1 of 1	W	0.18 / 954.18	157.48 / -12	REDONDO BEACH USD BERYL SCHOOL 920 BERYL ST REDONDO BEACH CA 90277-2236	RCRA NON GEN
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**EPA Handler ID:** CAD981389257  
**Gen Status Universe:** No Report  
**Contact Name:** FRED NAILE  
**Contact Address:** 1401 INGLEWOOD AVE , , REDONDO BEACH , CA, 90278 ,  
**Contact Phone No and Ext:** 310-937-1280  
**Contact Email:** FNAILE@RBUSD.ORG  
**Contact Country:**  
**County Name:** LOS ANGELES  
**EPA Region:** 09  
**Land Type:**  
**Receive Date:** 19870410

**Violation/Evaluation Summary**

**Note:** NO RECORDS: As of Dec 2018, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

**Handler Summary**

**Importer Activity:** No  
**Mixed Waste Generator:** No  
**Transporter Activity:** Yes  
**Transfer Facility:** No  
**Onsite Burner Exemption:** No  
**Furnace Exemption:** No  
**Underground Injection Activity:** No  
**Commercial TSD:** No  
**Used Oil Transporter:** No  
**Used Oil Transfer Facility:** No  
**Used Oil Processor:** No  
**Used Oil Refiner:** No  
**Used Oil Burner:** No  
**Used Oil Market Burner:** No  
**Used Oil Spec Marketer:** No

**Hazardous Waste Handler Details**

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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**Sequence No:** 1  
**Receive Date:** 19870410  
**Handler Name:** REDONDO BEACH USD BERYL SCHOOL  
**Generator Status Universe:** No Report  
**Source Type:** Implementer

**Owner/Operator Details**

<b>Owner/Operator Ind:</b>	Current Operator	<b>Street No:</b>	
<b>Type:</b>	Other	<b>Street 1:</b>	1401 INGLEWOOD AVE
<b>Name:</b>	FRED NAILE	<b>Street 2:</b>	
<b>Date Became Current:</b>		<b>City:</b>	REDONDO BEACH
<b>Date Ended Current:</b>		<b>State:</b>	CA
<b>Phone:</b>	310-937-1280	<b>Country:</b>	
<b>Source Type:</b>	Implementer	<b>Zip Code:</b>	90278

<b>Owner/Operator Ind:</b>	Current Owner	<b>Street No:</b>	
<b>Type:</b>	Other	<b>Street 1:</b>	1401 INGLEWOOD AVE
<b>Name:</b>	REDONDO BEACH USD	<b>Street 2:</b>	
<b>Date Became Current:</b>		<b>City:</b>	REDONDO BEACH
<b>Date Ended Current:</b>		<b>State:</b>	CA
<b>Phone:</b>	310-372-9889	<b>Country:</b>	
<b>Source Type:</b>	Implementer	<b>Zip Code:</b>	90278-3912

<a href="#">23</a>	1 of 1	SE	0.20 / 1,069.46	94.00 / -75	SANG KIM 20019 MILDRED AVE TORRANCE CA 90503	RCRA NON GEN
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**EPA Handler ID:** CAC002989193  
**Gen Status Universe:** No Report  
**Contact Name:** SANG KIM  
**Contact Address:** 20019 MILDRED AVE , , TORRANCE , CA, 90503 ,  
**Contact Phone No and Ext:** 213-999-9667  
**Contact Email:** MANIFEST.SIRRIS@GMAIL.COM  
**Contact Country:**  
**County Name:** LOS ANGELES  
**EPA Region:** 09  
**Land Type:**  
**Receive Date:** 20181114

**Violation/Evaluation Summary**

**Note:** NO RECORDS: As of Dec 2018, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

**Handler Summary**

**Importer Activity:** No  
**Mixed Waste Generator:** No  
**Transporter Activity:** No  
**Transfer Facility:** No  
**Onsite Burner Exemption:** No  
**Furnace Exemption:** No  
**Underground Injection Activity:** No  
**Commercial TSD:** No  
**Used Oil Transporter:** No  
**Used Oil Transfer Facility:** No  
**Used Oil Processor:** No  
**Used Oil Refiner:** No  
**Used Oil Burner:** No  
**Used Oil Market Burner:** No  
**Used Oil Spec Marketer:** No

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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**Hazardous Waste Handler Details**

Sequence No: 1  
 Receive Date: 20181114  
 Handler Name: SANG KIM  
 Generator Status Universe: No Report  
 Source Type: Implementer

**Owner/Operator Details**

Owner/Operator Ind:	Current Owner	Street No:	
Type:	Other	Street 1:	20019 MILDRED AVE
Name:	SANG KIM	Street 2:	
Date Became Current:		City:	TORRANCE
Date Ended Current:		State:	CA
Phone:	213-999-9667	Country:	
Source Type:	Implementer	Zip Code:	90503

Owner/Operator Ind:	Current Operator	Street No:	
Type:	Other	Street 1:	20019 MILDRED AVE
Name:	SANG KIM	Street 2:	
Date Became Current:		City:	TORRANCE
Date Ended Current:		State:	CA
Phone:	213-999-9667	Country:	
Source Type:	Implementer	Zip Code:	90503

<a href="#">24</a>	1 of 1	SSE	0.21 / 1,085.20	106.25 / -63	YORITA, LYNNE 20102 TOMLEE AVE TORRANCE CA 90503	RCRA NON GEN
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EPA Handler ID: CAC002966702  
 Gen Status Universe: No Report  
 Contact Name: YORITA, LYNNE  
 Contact Address: 20102 TOMLEE AVE , , TORRANCE , CA, 90503 ,  
 Contact Phone No and Ext: 310-815-4815  
 Contact Email: SARAH@PWSEI.COM  
 Contact Country:  
 County Name: LOS ANGELES  
 EPA Region: 09  
 Land Type:  
 Receive Date: 20180615

**Violation/Evaluation Summary**

**Note:** NO RECORDS: As of Dec 2018, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

**Handler Summary**

Importer Activity: No  
 Mixed Waste Generator: No  
 Transporter Activity: Yes  
 Transfer Facility: No  
 Onsite Burner Exemption: No  
 Furnace Exemption: No  
 Underground Injection Activity: No  
 Commercial TSD: No  
 Used Oil Transporter: No  
 Used Oil Transfer Facility: No  
 Used Oil Processor: No  
 Used Oil Refiner: No  
 Used Oil Burner: No  
 Used Oil Market Burner: No  
 Used Oil Spec Marketer: No



Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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**Hazardous Waste Handler Details**

Sequence No: 1  
 Receive Date: 20180615  
 Handler Name: YORITA, LYNNE  
 Generator Status Universe: No Report  
 Source Type: Implementer

**Owner/Operator Details**

Owner/Operator Ind:	Current Operator	Street No:	
Type:	Other	Street 1:	20102 TOMLEE AVE
Name:	YORITA, LYNNE	Street 2:	
Date Became Current:		City:	TORRANCE
Date Ended Current:		State:	CA
Phone:	310-815-4815	Country:	
Source Type:	Implementer	Zip Code:	90503

Owner/Operator Ind:	Current Owner	Street No:	
Type:	Other	Street 1:	20102 TOMLEE AVE
Name:	YORITA, LYNNE	Street 2:	
Date Became Current:		City:	TORRANCE
Date Ended Current:		State:	CA
Phone:	310-815-4815	Country:	
Source Type:	Implementer	Zip Code:	90503

<a href="#">25</a>	1 of 2	WNW	0.23 / 1,203.24	171.25 / 2	STA 29-A HERMOSA REDONDO SO SIDE PROSPECT AT E. AGATE S HERMOSA REDONDO CA 90277	HHSS
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County: Los Angeles  
 Pdf File Url: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00026a09.pdf>

<a href="#">25</a>	2 of 2	WNW	0.23 / 1,203.24	171.25 / 2	STA. 29-A HERMOSA REDONDO SO SIDE PROSPECT AT E. AGATE S HERMOSA BEACH CA	HIST TANK
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Owner Name:	CALIFORNIA WATER SERVICE CO.	No of Containers:	1
Owner Street:	1720 S. FIRST STREET	County:	LOS ANGELES
Owner City:	SAN JOSE	Facility State:	CA
Owner State:	CA	Facility Zip:	90277
Owner Zip:	95112		

<a href="#">26</a>	1 of 1	WNW	0.24 / 1,240.90	195.72 / 26	801 N PROSPECT AVE REDONDO BEACH CA 90278	LA HMS
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Site No: 009886  
 Area: 2S

**--Details--**

File No: 009729  
 File Name: CAL WATER SERVICE CO  
 Status Code: REM  
 Status Desc: Equipment Removed  
 Permit No: 00001026T  
 Permit Category: T  
 Permit Category Desc: Underground Storage Tank

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<b>Permit Status Code:</b>		REM				
<b>Permit Status Desc:</b>		Equipment Removed				
<b>Permit Type:</b>		0				
<b>Permit Type Desc:</b>		Underground Storage Tank Operating Permit				

[27](#) 1 of 1 **NNE** 0.24 / 1,243.23 127.91 / -41 **RALPHS SUPERMARKET  
1413 HAWTHORNE BLVD  
REDONDO BEACH CA 90278** **CLEANUP SITES**

**Global ID:** SLT43601599 **CUF Case:** NO  
**Case Type:** Cleanup Program Site **Begin Date:** 1997-10-17 00:00:00  
**Status:** Completed - Case Closed **How Discovered:**  
**Status Date:** 1997-10-18 00:00:00 **Stop Method:**  
**RB Case No:** 0717 **County:** Los Angeles  
**LOC Case No:** **Latitude:** 33.8581424274924  
**Lead Agency:** LOS ANGELES RWQCB (REGION 4) **Longitude:** -118.376922795569  
**Case Worker:** **File Location:**  
**Local Agency:**  
**Potential Cntm of Concrn:**  
**Potential Media Affected:**  
**How Discovered Description:**  
**Stop Description:**  
**Cal Water Watershed Name:** Santa Monica Bay - Lower Santa Monica Bay (404.70)  
**DWR Groundwater Subbasin:** Coastal Plain Of Los Angeles - West Coast (4-011.03)  
**Site History:**

**Status History**

**Status:** Completed - Case Closed **Status Date:** 1997-10-18 00:00:00  
**Status:** Open - Case Begin Date **Status Date:** 1997-10-17 00:00:00

**Activities**

**Action Type:** ENFORCEMENT  
**Action:** Closure/No Further Action Letter  
**Date:** 1997-08-17 00:00:00

[28](#) 1 of 2 **SSE** 0.24 / 1,279.13 144.94 / -24 **Sunnyglen Construction Company  
N. Of Del Amo & E. Of Prospect  
Ave.  
Torrance CA** **SWF/LF**

**SWIS No:** 19-AA-5225 **Last Updated on:** 11/29/2004  
**Permit Status:** **Permit Date:**  
**Operator Phone:** **County:** Los Angeles  
**Operator Addr 1:** **Latitude:** 33.8488  
**Operator Addr 2:** **Longitude:** -118.3773  
**Operator City:** **GIS Source:** Map  
**Operator State:** **Latitude (GIS):** 33.84879999999997  
**Operator Zip:** **Longitude (GIS):** -118.37730000000001  
**Operator:**  
**Land Use Name:** Residential, Park  
**File Description:** SWIS Data File - Includes basic information on each facility in the database; SWIS GIS Data File is designed for inclusion into GIS software as a data table - Includes basic information on each facility in the database

**Owner Information**

**Owner:** City Of Torrance & Sf Homeowners  
**Owner Phone:** 3106185990  
**Owner Address1:**  
**Owner Address2:** 3031 Torrance Blvd

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<b>Owner City:</b>		Torrance				
<b>Owner State:</b>		CA				
<b>Owner Zip:</b>						
<b>Last Updated on:</b>		1/14/1998				

**Owner Information (GIS)**

<b>Site ID:</b>	1601
<b>Unit ID:</b>	1629
<b>Owner:</b>	City Of Torrance & Sf Homeowners
<b>Enfor Agent:</b>	County of Los Angeles
<b>County ID:</b>	19
<b>Zip:</b>	90503

**Unit Information**

<b>Unit No:</b>	01	<b>Throughput:</b>	0
<b>WDR No:</b>		<b>Throughput Units:</b>	
<b>Regulatory Status:</b>	Pre-regulations	<b>Capacity:</b>	0
<b>Operational Status:</b>	Closed	<b>Capacity Units:</b>	
<b>Inspect Frequency:</b>	Annual	<b>Acreeage:</b>	0
<b>Category:</b>	Disposal	<b>Disposal Acreeage:</b>	0
<b>Closure Date:</b>		<b>Remaining Capacity:</b>	0
<b>Closure Type:</b>		<b>Last Updated on:</b>	1/14/1998
<b>Activity:</b>	Solid Waste Disposal Site		
<b>Program Type:</b>			
<b>Accepted Waste:</b>			

<a href="#">28</a>	2 of 2	<b>SSE</b>	<b>0.24 / 1,279.13</b>	<b>144.94 / -24</b>	<b>Sunnyglen Construction Company Del Amo Boulevard And North Prospect Avenue, City Of Torrance, CA City Of Torrance CA</b>	<b>LA SWF</b>
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<b>Site ID:</b>	2046
<b>Site Type:</b>	Unknown
<b>Status:</b>	Closed
<b>Site SWIS No:</b>	19-AA-5225
<b>Present Use:</b>	Sunnyglen Park
<b>Waste Accepted:</b>	Mixed Municipal; Inert
<b>Permitted Capacity:</b>	
<b>Remaining Capacity Million:</b>	
<b>Max Depth of Fill Ft:</b>	15
<b>Local Enforcement Agency:</b>	County Public Health
<b>Disposal Area Acre:</b>	5.5
<b>Hours of Operation:</b>	
<b>Beginning Operation Date:</b>	
<b>Ending Operation Date:</b>	December 1968
<b>Alt Site Name:</b>	Green Hog Ranch
<b>Alt Address:</b>	NE corner of Del Amo Boulevard and North Prospect Avenue, Torrance, CA
<b>Site Contact:</b>	
<b>Site Contact Phone:</b>	
<b>Site Email:</b>	
<b>Site Mailing Address:</b>	
<b>Site Website:</b>	

<a href="#">29</a>	1 of 1	<b>NNE</b>	<b>0.24 / 1,287.19</b>	<b>124.72 / -45</b>	<b>LINE 1202 GREEN STATION INT OF 190TH ST AND GREEN LN REDONDO BEACH CA 90278</b>	<b>RCRA LQG</b>
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<b>EPA Handler ID:</b>	CAR000183400
<b>Gen Status Universe:</b>	Large Quantity Generator
<b>Contact Name:</b>	PAT J CANNEY
<b>Contact Address:</b>	6875 CONSOLIDATED WY , SD 1373 , SAN DIEGO , CA, 92121-2602 , US

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction</b>	<b>Distance (mi/ft)</b>	<b>Elev/Diff (ft)</b>	<b>Site</b>	<b>DB</b>
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**Contact Phone No and Ext:** 858-653-3104  
**Contact Email:** PCANNEY@SEMPRAUTILITIES.CJM  
**Contact Country:** US  
**County Name:** LOS ANGELES  
**EPA Region:** 09  
**Land Type:** Municipal  
**Receive Date:** 20070413

**Violation/Evaluation Summary**

**Note:** NO RECORDS: As of Dec 2018, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

**Handler Summary**

**Importer Activity:** No  
**Mixed Waste Generator:** No  
**Transporter Activity:** No  
**Transfer Facility:** No  
**Onsite Burner Exemption:** No  
**Furnace Exemption:** No  
**Underground Injection Activity:** No  
**Commercial TSD:** No  
**Used Oil Transporter:** No  
**Used Oil Transfer Facility:** No  
**Used Oil Processor:** No  
**Used Oil Refiner:** No  
**Used Oil Burner:** No  
**Used Oil Market Burner:** No  
**Used Oil Spec Marketer:** No

**Hazardous Waste Handler Details**

**Sequence No:** 1  
**Receive Date:** 20070413  
**Handler Name:** LINE 1202 GREEN STATION  
**Generator Status Universe:** Large Quantity Generator  
**Source Type:** Notification

**Waste Code Details**

**Hazardous Waste Code:** D018  
**Waste Code Description:** BENZENE

**Hazardous Waste Code:** D004  
**Waste Code Description:** ARSENIC

**Hazardous Waste Code:** D001  
**Waste Code Description:** IGNITABLE WASTE

**Hazardous Waste Code:** D005  
**Waste Code Description:** BARIUM

**Hazardous Waste Code:** D007  
**Waste Code Description:** CHROMIUM

**Hazardous Waste Code:** D008  
**Waste Code Description:** LEAD

**Owner/Operator Details**

**Owner/Operator Ind:** Current Operator  
**Type:** Private  
**Street No:**  
**Street 1:**



Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<b>Name:</b>		SOUTHERN CALIFORNIA GAS CO		<b>Street 2:</b>		
<b>Date Became Current:</b>		19840101		<b>City:</b>		
<b>Date Ended Current:</b>				<b>State:</b>		
<b>Phone:</b>				<b>Country:</b>		
<b>Source Type:</b>		Notification		<b>Zip Code:</b>		
<b>Owner/Operator Ind:</b>		Current Owner		<b>Street No:</b>		
<b>Type:</b>		Municipal		<b>Street 1:</b>		415 DIAMOND ST
<b>Name:</b>		CITY OF REDONDO BEACH		<b>Street 2:</b>		
<b>Date Became Current:</b>		19600101		<b>City:</b>		REDONDO BEACH
<b>Date Ended Current:</b>				<b>State:</b>		CA
<b>Phone:</b>				<b>Country:</b>		US
<b>Source Type:</b>		Notification		<b>Zip Code:</b>		90277

[30](#)    1 of 2    **SE**    0.28 / 1,483.23    87.52 / -82    **Sunnyglen Construction Co.. Prospect Ave. and Del Amo Blvd. Torrance CA**    **CLEANUP SITES**

**Global ID:** T10000009333    **CUF Case:** NO  
**Case Type:** Land Disposal Site    **Begin Date:** 2016-09-01 00:00:00  
**Status:** Completed - Case Closed    **How Discovered:**  
**Status Date:** 2016-09-01 00:00:00    **Stop Method:**  
**RB Case No:** 68-002    **County:** Los Angeles  
**LOC Case No:**    **Latitude:** 33.8494  
**Lead Agency:**    **Longitude:** -118.37464  
**Case Worker:**    **File Location:** Regional Board  
**Local Agency:**  
**Potential Cntm of Concrn:**  
**Potential Media Affected:**  
**How Discovered Description:**  
**Stop Description:**  
**Cal Water Watershed Name:** Santa Monica Bay - Lower Santa Monica Bay (404.70)  
**DWR Groundwater Subbasin:** Coastal Plain Of Los Angeles - West Coast (4-011.03)  
**Site History:**

**Status History**

**Status:** Completed - Case Closed    **Status Date:** 2016-09-01 00:00:00  
**Status:** Open - Case Begin Date    **Status Date:** 2016-09-01 00:00:00  
**Status:** Open - Inactive    **Status Date:** 2016-09-01 00:00:00

**Contacts**

**Contact Type:** Regional Board Caseworker    **City:** LOS ANGELES  
**Contact Name:** Wen Yang    **Email:** wyang@waterboards.ca.gov  
**Organization Name:** LOS ANGELES RWQCB (REGION 4)    **Phone No:** 2136202253  
**Address:** 320 W. 4TH ST., SUITE 200

[30](#)    2 of 2    **SE**    0.28 / 1,483.23    87.52 / -82    **SUNNYGLEN CONSTRUCTION CO.. PROSPECT AVE. AND DEL AMO BLVD. TORRANCE CA**    **LDS**

**Facility ID:** T10000009333  
**Site Facility Type:** LAND DISPOSAL SITE  
**Cleanup Status:** COMPLETED - CASE CLOSED  
**Cleanup Status Detail:** COMPLETED - CASE CLOSED AS OF 9/1/2016  
**Report Link:** [http://geotracker.waterboards.ca.gov/profile\\_report?global\\_id=T10000009333](http://geotracker.waterboards.ca.gov/profile_report?global_id=T10000009333)  
**Cleanup History Link:** <http://geotracker.waterboards.ca.gov/GeoTrackerLandDisposalStatusDefinitions.pdf>  
**Future LU Reptd at Closure:**  
**Potential Media Affected:** NONE SPECIFIED

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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**File Location:** REGIONAL BOARD  
**County:** LOS ANGELES  
**DWR Grndwtr Sub Basin:** Coastal Plain Of Los Angeles - West Coast (4-011.03)  
**RB Watershed:** Santa Monica Bay - Lower Santa Monica Bay (404.70)  
**GT Latitude:** 33.8494  
**GT Longitude:** -118.37464  
**Potential Contaminants:** NONE SPECIFIED  
**Beneficial Use:** NONE SPECIFIED  
**Post Closure Site Mgmt R:**  
**Designated Beneficial Use:** MUN, AGR, IND, PROC  
**Beneficial Use Desc:** Municipal and Domestic Supply, Agricultural Supply, Industrial Service Supply, Industrial Process Supply  
**Site History:**

No site history available

**Cleanup History**

<b>Date:</b>	9/1/2016	<b>Status:</b>	Open - Inactive
<b>Date:</b>	9/1/2016	<b>Status:</b>	Completed - Case Closed
<b>Date:</b>	9/1/2016	<b>Status:</b>	Open - Case Begin Date

<a href="#">31</a>	1 of 1	WNW	0.30 / 1,576.31	184.74 / 15	T-Y NURSERY INC 808 PAULINA AVE REDONDO BEACH CA 90278	LUST
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<b>Global ID:</b>	T0603705419	<b>CUF Case:</b>	YES
<b>Case Type:</b>	LUST Cleanup Site	<b>Begin Date:</b>	1996-09-19 00:00:00
<b>Status:</b>	Completed - Case Closed	<b>How Discovered:</b>	Tank Closure
<b>Status Date:</b>	1996-11-13 00:00:00	<b>Stop Method:</b>	
<b>RB Case No:</b>	R-23835	<b>County:</b>	Los Angeles
<b>LOC Case No:</b>		<b>Latitude:</b>	33.855235
<b>Lead Agency:</b>	LOS ANGELES COUNTY	<b>Longitude:</b>	-118.385252
<b>Case Worker:</b>	JOA	<b>File Location:</b>	
<b>Local Agency:</b>	LOS ANGELES COUNTY		
<b>Potential Cont of Concern:</b>	Other Solvent or Non-Petroleum Hydrocarbon		
<b>Potential Media Affected:</b>	Soil		
<b>How Discovered Description:</b>			
<b>Stop Description:</b>			
<b>Cal Water Watershed Name:</b>	Santa Monica Bay - Lower Santa Monica Bay (404.70)		
<b>DWR Groundwater Subbasin:</b>	Coastal Plain Of Los Angeles - West Coast (4-011.03)		
<b>Site History:</b>			

**Status History**

<b>Status:</b>	Completed - Case Closed	<b>Status Date:</b>	1996-11-13 00:00:00
<b>Status:</b>	Open - Case Begin Date	<b>Status Date:</b>	1996-09-19 00:00:00

**Activities**

<b>Action Type:</b>	Other
<b>Action:</b>	Leak Reported
<b>Date:</b>	1998-01-05 00:00:00
<b>Action Type:</b>	Other
<b>Action:</b>	Leak Discovery
<b>Date:</b>	1996-10-02 00:00:00
<b>Action Type:</b>	Other
<b>Action:</b>	Leak Stopped
<b>Date:</b>	1996-09-19 00:00:00

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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**Contacts**

<b>Contact Type:</b>	Local Agency Caseworker	<b>City:</b>	ALHAMBRA
<b>Contact Name:</b>	JOHN AWUJO	<b>Email:</b>	jawujo@dpw.lacounty.gov
<b>Organization Name:</b>	LOS ANGELES COUNTY	<b>Phone No:</b>	6264583507
<b>Address:</b>	900 S FREMONT AVE		

<b>Contact Type:</b>	Regional Board Caseworker	<b>City:</b>	Los Angeles
<b>Contact Name:</b>	YUE RONG	<b>Email:</b>	yrong@waterboards.ca.gov
<b>Organization Name:</b>	LOS ANGELES RWQCB (REGION 4)	<b>Phone No:</b>	
<b>Address:</b>	320 W. 4TH ST., SUITE 200		

<a href="#">32</a>	1 of 1	WNW	0.30 / 1,591.88	178.61 / 9	PAULINA AVE. SFD 810 PAULINA AVE REDONDO BEACH CA 90277	LA SML
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Site ID: SD0010376  
Case ID: RO0000503  
Status:

<a href="#">33</a>	1 of 1	NW	0.32 / 1,680.67	190.92 / 22	1609-11 RIPLEY LN. 1609-16011 RIPLEY LN REDONDO BEACH CA 90511	LA SML
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Site ID: SD0010025  
Case ID: RO0000312  
Status:

<a href="#">34</a>	1 of 1	NW	0.32 / 1,697.89	196.20 / 27	1609-11 RIPLEY LANE 1609-11 RIPLEY LANE REDONDO BEACH CA 90278	ENVIROSTOR
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<b>Estor/EPA ID:</b>	19130117	<b>Permit Renewal Lead:</b>	
<b>Site Code:</b>		<b>Project Manager:</b>	
<b>Nat Priority List:</b>	NO	<b>Supervisor:</b>	
<b>Acres:</b>	0.1 ACRES	<b>Public Partici Spclst:</b>	
<b>Special Program:</b>		<b>Census Tract:</b>	6037620702
<b>Funding:</b>	NOT APPLICABLE	<b>County:</b>	LOS ANGELES
<b>Assembly District:</b>	66	<b>Latitude:</b>	33.85674
<b>Senate District:</b>	26	<b>Longitude:</b>	-118.38453
<b>School District:</b>			
<b>APN:</b>	41600210, 4160021055, 41600211, 41600212, 41600213		
<b>Cleanup Status:</b>	REFER: 1248 LOCAL AGENCY AS OF 6/18/2001		
<b>Cleanup Oversight Agencies:</b>	LOS ANGELES COUNTY - LEAD AGENCY		
<b>Site Type:</b>	EVALUATION		
<b>Office:</b>	CLEANUP CYPRESS		
<b>Past Use that Caused Contam:</b>	NONE SPECIFIED		
<b>Potential Media Affected:</b>	NONE SPECIFIED		
<b>Potential Contamin of Concern:</b>			

NONE SPECIFIED

**Site History:**

**Status:** REFER: 1248 LOCAL AGENCY  
**Program Type:** EVALUATION  
**CalEnviroScreen Score:** 11-15%  
**Summary Link:** [http://www.envirostor.dtsc.ca.gov/public/profile\\_report?global\\_id=19130117](http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=19130117)

**Completed Activities**

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<b>Title:</b> SB 1248 <b>Title Link:</b> <a href="http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19130117&amp;doc_id=6019429">http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19130117&amp;doc_id=6019429</a> <b>Area Name:</b> <b>Area Link:</b> <b>Sub Area:</b> <b>Sub Area Link:</b> <b>Document Type:</b> SB 1248 Notification <b>Date Completed:</b> 7/17/2001 <b>Comments:</b> SB 1248 Los Angeles County						

<a href="#">35</a>	1 of 1	NNW	0.38 / 1,992.43	169.58 / 0	ADVANCED DESIGN & CONSTRUCTION INC. 1740 CARLSON LANE REDONDO BEACH CA 90278	ENVIROSTOR
<b>Estor/EPA ID:</b> 19000028 <b>Site Code:</b> <b>Nat Priority List:</b> NO <b>Acres:</b> 0 ACRES <b>Special Program:</b> <b>Funding:</b> NOT APPLICABLE <b>Assembly District:</b> 66 <b>Senate District:</b> 26 <b>School District:</b> <b>APN:</b> 4160010003, 4160010059 <b>Cleanup Status:</b> REFER: 1248 LOCAL AGENCY AS OF 4/2/2004 <b>Cleanup Oversight Agencies:</b> LOS ANGELES COUNTY - LEAD AGENCY <b>Site Type:</b> EVALUATION <b>Office:</b> CLEANUP CYPRESS <b>Past Use that Caused Contam:</b> NONE SPECIFIED <b>Potential Media Affected:</b> NONE SPECIFIED <b>Potential Contamin of Concern:</b> NONE SPECIFIED <b>Site History:</b>  <b>Status:</b> REFER: 1248 LOCAL AGENCY <b>Program Type:</b> EVALUATION <b>CalEnviroScreen Score:</b> 11-15% <b>Summary Link:</b> <a href="http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=19000028">http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=19000028</a>						
<b>Permit Renewal Lead:</b> <b>Project Manager:</b> <b>Supervisor:</b> <b>Public Partici Spclst:</b> <b>Census Tract:</b> 6037620702 <b>County:</b> LOS ANGELES <b>Latitude:</b> 33.8598297802775 <b>Longitude:</b> -118.381392359734						

<a href="#">36</a>	1 of 1	NNW	0.39 / 2,062.29	163.67 / -6	ADVANCED DESIGN & CONSTRUCTION INC 1740 CARLSON LN REDONDO BEACH CA 90278	LA SML
<b>Site ID:</b> SD0000098 <b>Case ID:</b> RO0000102 <b>Status:</b>						

<a href="#">37</a>	1 of 1	NNW	0.39 / 2,082.19	167.81 / -2	RESIDENTIAL DEVELOPMENT 1736 1/2 CARLSON LN REDONDO BEACH CA 90278	LA SML
<b>Site ID:</b> SD0000729 <b>Case ID:</b> RO0001727 <b>Status:</b> ACTIVE						

<a href="#">38</a>	1 of 1	NW	0.49 / 2,587.12	162.91 / -6	CALIFORNIA DELTA BAKER 604-612 REYNOLDS LANE REDONDO BEACH CA 90278	ENVIROSTOR
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Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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<b>Estor/EPA ID:</b>	19130115				<b>Permit Renewal Lead:</b>	
<b>Site Code:</b>					<b>Project Manager:</b>	
<b>Nat Priority List:</b>	NO				<b>Supervisor:</b>	
<b>Acres:</b>	NONE SPECIFIED				<b>Public Partici Spclst:</b>	
<b>Special Program:</b>					<b>Census Tract:</b>	6037620702
<b>Funding:</b>	NOT APPLICABLE				<b>County:</b>	LOS ANGELES
<b>Assembly District:</b>	66				<b>Latitude:</b>	33.8596063778692
<b>Senate District:</b>	26				<b>Longitude:</b>	-118.385060756273
<b>School District:</b>						
<b>APN:</b>	NONE SPECIFIED					
<b>Cleanup Status:</b>	REFER: 1248 LOCAL AGENCY AS OF 2/27/2001					
<b>Cleanup Oversight Agencies:</b>	NONE SPECIFIED					
<b>Site Type:</b>	EVALUATION					
<b>Office:</b>	CLEANUP CYPRESS					
<b>Past Use that Caused Contam:</b>	NONE SPECIFIED					
<b>Potential Media Affected:</b>	NONE SPECIFIED					
<b>Potential Contamin of Concern:</b>						

NONE SPECIFIED

**Site History:**

<b>Status:</b>	REFER: 1248 LOCAL AGENCY
<b>Program Type:</b>	EVALUATION
<b>CalEnviroScreen Score:</b>	11-15%
<b>Summary Link:</b>	<a href="http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=19130115">http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=19130115</a>

**Completed Activities**

<b>Title:</b>	SB 1248
<b>Title Link:</b>	<a href="http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19130115&amp;doc_id=6019366">http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19130115&amp;doc_id=6019366</a>
<b>Area Name:</b>	
<b>Area Link:</b>	
<b>Sub Area:</b>	
<b>Sub Area Link:</b>	
<b>Document Type:</b>	SB 1248 Notification
<b>Date Completed:</b>	2/27/2001
<b>Comments:</b>	SB 1248 Los Angeles County

<a href="#">39</a>	1 of 1	NW	0.49 / 2,605.26	166.81 / -3	CALIFORNIA DELTA BAKER OILFIELD 604-612 REYNOLDS LN REDONDO BEACH CA 90278	LA SML
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<b>Site ID:</b>	SD0010016
<b>Case ID:</b>	RO0000359
<b>Status:</b>	

<a href="#">40</a>	1 of 1	SW	0.74 / 3,927.33	72.33 / -97	PARISIAN CLEANERS 400 DIAMOND STREET REDONDO BEACH CA 90277	ENVIROSTOR
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<b>Estor/EPA ID:</b>	19720037				<b>Permit Renewal Lead:</b>	
<b>Site Code:</b>					<b>Project Manager:</b>	
<b>Nat Priority List:</b>	NO				<b>Supervisor:</b>	
<b>Acres:</b>	NONE SPECIFIED				<b>Public Partici Spclst:</b>	
<b>Special Program:</b>					<b>Census Tract:</b>	6037621204
<b>Funding:</b>	NOT APPLICABLE				<b>County:</b>	LOS ANGELES
<b>Assembly District:</b>	66				<b>Latitude:</b>	33.8442646656585
<b>Senate District:</b>	26				<b>Longitude:</b>	-118.38781637799
<b>School District:</b>						
<b>APN:</b>	NONE SPECIFIED					
<b>Cleanup Status:</b>	REFER: 1248 LOCAL AGENCY AS OF 11/2/2001					
<b>Cleanup Oversight Agencies:</b>	NONE SPECIFIED					

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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**Site Type:** EVALUATION  
**Office:** CLEANUP CYPRESS  
**Past Use that Caused Contam:** NONE SPECIFIED  
**Potential Media Affected:** NONE SPECIFIED  
**Potential Contaminant of Concern:**

NONE SPECIFIED

**Site History:**

**Status:** REFER: 1248 LOCAL AGENCY  
**Program Type:** EVALUATION  
**CalEnviroScreen Score:** 46-50%  
**Summary Link:** [http://www.envirostor.dtsc.ca.gov/public/profile\\_report?global\\_id=19720037](http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=19720037)

<a href="#">41</a>	1 of 1	W	0.81 / 4,277.37	18.88 / -150	EPTC REDONDO 1100 HARBOR DR REDONDO BEACH CA 90277	RCRA CORRACTS
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**EPA Handler ID:** CAD000631093  
**Gen Status Universe:** Small Quantity Generator  
**Contact Name:** JOHN SLAYTON  
**Contact Address:** 2500 E VICTORIA ST , , COMPTON , CA, 90220 , US  
**Contact Phone No and Ext:** 310-223-1904  
**Contact Email:**  
**Contact Country:** US  
**County Name:** LOS ANGELES  
**EPA Region:** 09  
**Land Type:** Private  
**Receive Date:** 19981020

**Event/Area Details**

**Area Name:** ENTIRE FACILITY  
**Event Code:** CA050  
**Corrective Action Event Descri:** RFA COMPLETED  
**Actual Date of Event:** 20180628  
**Orig Sched Event Date:** 20180629  
**New Sched Event Date:**  
**Best Date:** 20180628  
**Groundwater Release Indicator:**  
**Soil Release Indicator:**  
**Air Release Indicator:**  
**Surface Waste Release Ind:**  
**Event Responsible Agency:**

**Area Name:** ENTIRE FACILITY  
**Event Code:** CA010  
**Corrective Action Event Descri:** RFA INITIATION  
**Actual Date of Event:** 20170621  
**Orig Sched Event Date:** 20170626  
**New Sched Event Date:**  
**Best Date:** 20170621  
**Groundwater Release Indicator:**  
**Soil Release Indicator:**  
**Air Release Indicator:**  
**Surface Waste Release Ind:**  
**Event Responsible Agency:**

**Area Name:** ENTIRE FACILITY  
**Event Code:** CA070YE  
**Corrective Action Event Descri:** DETERMINATION OF NEED FOR AN INVESTIGATION-INVESTIGATION IS NECESSARY  
**Actual Date of Event:** 20180628  
**Orig Sched Event Date:** 20180629  
**New Sched Event Date:**  
**Best Date:** 20180628

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Groundwater Release Indicator:  
 Soil Release Indicator:  
 Air Release Indicator:  
 Surface Waste Release Ind:  
 Event Responsible Agency:

**Violation/Evaluation Summary**

**Note:** VIOLATION or UNDETERMINED: There are VIOLATION or UNDETERMINED details or records associated with this facility (EPA ID) in the Compliance Monitoring and Enforcement table dated Dec, 2018.

**Violation Details**

**Citation:** FR - 264.220-230.K  
**Violation Short Description:** TSD - General  
**Violation Type:** 264.A  
**Violation Determined Date:** 19930923  
**Scheduled Compliance Date:**  
**Return To Compliance:** O  
**Qualifier:**  
**Actual Return to Compl:** 19950201  
**Violation Responsible Agency:** State

**Enforcement Details**

**Enforcement Type:** 610  
**Enforcement Type Description:** FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY  
**Enforcement Action Date:** 19950201  
**Enf Disposition Status:**  
**Disposition Status Date:**  
**Enforcement Lead Agency:** State  
**Proposed Penalty Amount:**  
**Final Amount:** 326640  
**Paid Amount:** 326640

**Enforcement Type:** 120  
**Enforcement Type Description:** WRITTEN INFORMAL  
**Enforcement Action Date:** 19930923  
**Enf Disposition Status:**  
**Disposition Status Date:**  
**Enforcement Lead Agency:** State  
**Proposed Penalty Amount:**  
**Final Amount:**  
**Paid Amount:**

**Violation Details**

**Citation:** FR - 264.90-94.F  
**Violation Short Description:** TSD IS-Ground-Water Monitoring  
**Violation Type:** 265.F  
**Violation Determined Date:** 19930923  
**Scheduled Compliance Date:**  
**Return To Compliance:** O  
**Qualifier:**  
**Actual Return to Compl:** 19950201  
**Violation Responsible Agency:** State

**Enforcement Details**

**Enforcement Type:** 610  
**Enforcement Type Description:** FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY  
**Enforcement Action Date:** 19950201  
**Enf Disposition Status:**

Disposition Status Date:  
 Enforcement Lead Agency: State  
 Proposed Penalty Amount:  
 Final Amount: 326640  
 Paid Amount: 326640

Enforcement Type: 120  
 Enforcement Type Description: WRITTEN INFORMAL  
 Enforcement Action Date: 19930923  
 Enf Disposition Status:  
 Disposition Status Date:  
 Enforcement Lead Agency: State  
 Proposed Penalty Amount:  
 Final Amount:  
 Paid Amount:

**Violation Details**

Citation: FR - 262.10-12.A  
 Violation Short Description: Generators - General  
 Violation Type: 262.A  
 Violation Determined Date: 19930923  
 Scheduled Compliance Date:  
 Return To Compliance O  
 Qualifier:  
 Actual Return to Compl: 19950201  
 Violation Responsible Agency: State

**Enforcement Details**

Enforcement Type: 610  
 Enforcement Type Description: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY  
 Enforcement Action Date: 19950201  
 Enf Disposition Status:  
 Disposition Status Date:  
 Enforcement Lead Agency: State  
 Proposed Penalty Amount:  
 Final Amount: 326640  
 Paid Amount: 326640

Enforcement Type: 120  
 Enforcement Type Description: WRITTEN INFORMAL  
 Enforcement Action Date: 19930923  
 Enf Disposition Status:  
 Disposition Status Date:  
 Enforcement Lead Agency: State  
 Proposed Penalty Amount:  
 Final Amount:  
 Paid Amount:

**Evaluation Details**

Evaluation Start Date: 19930825  
 Evaluation Type Description: CASE DEVELOPMENT INSPECTION  
 Violation Short Description: Generators - General  
 Return to Compliance Date:  
 Evaluation Agency: State

Evaluation Start Date: 19981223  
 Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE  
 Violation Short Description:  
 Return to Compliance Date:  
 Evaluation Agency: State

Evaluation Start Date: 19930825



Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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**Evaluation Type Description:** CASE DEVELOPMENT INSPECTION  
**Violation Short Description:** TSD - General  
**Return to Compliance Date:**  
**Evaluation Agency:** State

**Evaluation Start Date:** 19930825  
**Evaluation Type Description:** CASE DEVELOPMENT INSPECTION  
**Violation Short Description:** TSD IS-Ground-Water Monitoring  
**Return to Compliance Date:**  
**Evaluation Agency:** State

**Handler Summary**

**Importer Activity:** No  
**Mixed Waste Generator:** No  
**Transporter Activity:** No  
**Transfer Facility:** No  
**Onsite Burner:** No  
**Smelting, Melting and Refining:** No  
**Underground Injection Control:** No  
**Commercial TSD:** No  
**Used Oil Transporter:** No  
**Used Oil Transfer Facility:** No  
**Used Oil Processor:** No  
**Used Oil Refiner:** No  
**Used Oil Burner:** No  
**Used Oil Market Burner:** No  
**Used Oil Spec Marketer:** No

**Hazardous Waste Handler Details**

**Sequence No:** 5  
**Receive Date:** 19990304  
**Handler Name:**  
**Generator Status Universe:** Small Quantity Generator  
**Source Type:** Annual/Biennial Report

**Hazardous Waste Handler Details**

**Sequence No:** 1  
**Receive Date:** 19981020  
**Handler Name:**  
**Generator Status Universe:** Small Quantity Generator  
**Source Type:** Notification

**Waste Code Details**

**Hazardous Waste Code:** D008  
**Waste Code Description:** LEAD

**Hazardous Waste Code:** F001  
**Waste Code Description:** THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

**Hazardous Waste Code:** F003  
**Waste Code Description:** THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004,

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

**Hazardous Waste Code:** D001  
**Waste Code Description:** IGNITABLE WASTE

**Hazardous Waste Code:** F002  
**Waste Code Description:** THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

**Hazardous Waste Code:** D018  
**Waste Code Description:** BENZENE

**Hazardous Waste Code:** F005  
**Waste Code Description:** THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

**Hazardous Waste Handler Details**

**Sequence No:** 1  
**Receive Date:** 19960901  
**Handler Name:**  
**Generator Status Universe:** Small Quantity Generator  
**Source Type:** Implementer

**Hazardous Waste Handler Details**

**Sequence No:** 4  
**Receive Date:** 19960227  
**Handler Name:**  
**Generator Status Universe:** Small Quantity Generator  
**Source Type:** Annual/Biennial Report

**Hazardous Waste Handler Details**

**Sequence No:** 3  
**Receive Date:** 19940329  
**Handler Name:**  
**Generator Status Universe:** Small Quantity Generator  
**Source Type:** Annual/Biennial Report

**Hazardous Waste Handler Details**

**Sequence No:** 2  
**Receive Date:** 19920228  
**Handler Name:**  
**Generator Status Universe:** Small Quantity Generator  
**Source Type:** Annual/Biennial Report

**Hazardous Waste Handler Details**

**Sequence No:** 1  
**Receive Date:** 19900328  
**Handler Name:**  
**Generator Status Universe:** Small Quantity Generator

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Source Type: Annual/Biennial Report

**Owner/Operator Details**

<b>Owner/Operator Ind:</b>	Current Owner	<b>Street No:</b>	
<b>Type:</b>	Private	<b>Street 1:</b>	2500 E VICTORIA ST
<b>Name:</b>	SOUTHERN CA EDISON E P T C	<b>Street 2:</b>	
<b>Date Became Current:</b>		<b>City:</b>	COMPTON
<b>Date Ended Current:</b>		<b>State:</b>	CA
<b>Phone:</b>	310-223-1904	<b>Country:</b>	
<b>Source Type:</b>	Notification	<b>Zip Code:</b>	90220

<b>Owner/Operator Ind:</b>	Current Operator	<b>Street No:</b>	
<b>Type:</b>	Private	<b>Street 1:</b>	NOT REQUIRED
<b>Name:</b>	NOT REQUIRED	<b>Street 2:</b>	
<b>Date Became Current:</b>		<b>City:</b>	NOT REQUIRED
<b>Date Ended Current:</b>		<b>State:</b>	ME
<b>Phone:</b>	415-555-1212	<b>Country:</b>	
<b>Source Type:</b>	Implementer	<b>Zip Code:</b>	99999

<a href="#">42</a>	1 of 1	<b>ENE</b>	<b>0.82 / 4,312.58</b>	<b>104.94 / -64</b>	<b>LEE'S CLEANERS 4958 W.190TH ST. TORRANCE CA 90503</b>	<b>ENVIROSTOR</b>
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<b>Estor/EPA ID:</b>	60000162	<b>Permit Renewal Lead:</b>	
<b>Site Code:</b>		<b>Project Manager:</b>	
<b>Nat Priority List:</b>	NO	<b>Supervisor:</b>	
<b>Acres:</b>	NONE SPECIFIED	<b>Public Partici Spclst:</b>	
<b>Special Program:</b>		<b>Census Tract:</b>	6037650501
<b>Funding:</b>	NOT APPLICABLE	<b>County:</b>	LOS ANGELES
<b>Assembly District:</b>	53	<b>Latitude:</b>	33.8579787
<b>Senate District:</b>		<b>Longitude:</b>	-118.363357
<b>School District:</b>			
<b>APN:</b>	NONE SPECIFIED		
<b>Cleanup Status:</b>	REFER: 1248 LOCAL AGENCY AS OF 5/1/2002		
<b>Cleanup Oversight Agencies:</b>	LA CNTY FIRE DEPT. (BILLING AND UST);LOS ANGELES COUNTY		
<b>Site Type:</b>	EVALUATION		
<b>Office:</b>	CLEANUP CYPRESS		
<b>Past Use that Caused Contam:</b>	NONE SPECIFIED		
<b>Potential Media Affected:</b>	NONE SPECIFIED		
<b>Potential Contamin of Concern:</b>			

NONE SPECIFIED

**Site History:**

DTSC received an SB 1248 Notification for a local oversight and site assessment by the LA County Fire Department - Site Mitigation Unit of an on-site release of perchloroethylene in a commercial shopping building, from a former dry cleaner.

<b>Status:</b>	REFER: 1248 LOCAL AGENCY
<b>Program Type:</b>	EVALUATION
<b>CalEnviroScreen Score:</b>	16-20%
<b>Summary Link:</b>	<a href="http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=60000162">http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=60000162</a>

<a href="#">43</a>	1 of 3	<b>W</b>	<b>0.91 / 4,827.06</b>	<b>19.89 / -149</b>	<b>AES - REDONDO BEACH GENERATING STATION 1100A HARBOR DRIVE REDONDO BEACH CA 90277</b>	<b>ENVIROSTOR</b>
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<b>Estor/EPA ID:</b>	60001195	<b>Permit Renewal Lead:</b>	
<b>Site Code:</b>	400939	<b>Project Manager:</b>	STEVEN ROUNDS
<b>Nat Priority List:</b>	NO	<b>Supervisor:</b>	ALLAN PLAZA
<b>Acres:</b>	52 ACRES	<b>Public Partici Spclst:</b>	
<b>Special Program:</b>		<b>Census Tract:</b>	6037621204
<b>Funding:</b>	RESPONSIBLE PARTY	<b>County:</b>	LOS ANGELES
<b>Assembly District:</b>	66	<b>Latitude:</b>	33.849414

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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<b>Senate District:</b>	26			<b>Longitude:</b>	-118.396048	
<b>School District:</b>						
<b>APN:</b>		NONE SPECIFIED				
<b>Cleanup Status:</b>		ACTIVE AS OF 2/1/1995				
<b>Cleanup Oversight Agencies:</b>		DTSC - SITE CLEANUP PROGRAM - LEAD AGENCY				
<b>Site Type:</b>		CORRECTIVE ACTION				
<b>Office:</b>		CLEANUP CHATSWORTH				
<b>Past Use that Caused Contam:</b>		WASTE WATER PONDS				
<b>Potential Media Affected:</b>		SOIL				
<b>Potential Contamin of Concern:</b>						

POLYCHLORINATED BIPHENYLS (PCBS), TOTAL CHROMIUM (1:6 RATIO CR VI:CR III), VANADIUM AND COMPOUNDS

**Site History:**

In 1996, SCE implemented a water quality monitoring program in response to a final judgment pursuant to a Stipulation, from the Superior Court of California, LA County, Number 121219 on 02/01/1995. The Stipulation alleged that Edison had stored hazardous wastes in non-permitted wastewater retention basins at their electrical generating stations in southern CA. Edison agreed to clean close the basins according to Chapter 15 of Title 22, CCR. The remainder of the property will be evaluated under corrective action. When the site was sold, the new owner AES agreed to take over all responsibilities, this includes closure of the basins, gw monitoring and corrective action. As of 5-17-2017: Corrective Action Consent Agreement has been signed; investigation to determine extent of clean up to commence by May 30, 2017

The RBGS site (Site) is located on the north end of Redondo Beach immediately inland (to the east) from the King Harbor Marine area and the Pacific Ocean. It consists of seven parcels of land occupying 51 acres. The facility is adjacent to hotels, residential property, and Beryl Street on the south, and Herondo Street and commercial/residential property on the north. The property's eastern boundary backs onto Pacific Avenue and Catalina Avenue, which consists of commercial, light industrial, and residential properties. Prior to the residential development in the 1950s, the area north and east of the RBGS was primarily an oil well field.

The RBGS has operated as an electrical power plant since the mid-1940s, and has been operated by AES since 1998. The RBGS as it is currently configured includes eight natural- gas- powered electrical power generating units grouped into three powerblocks:

- Inactive Units 1 through 4 (taken out of service in 1999).
- Active Units 5 and 6.
- Active Units 7 and 8.

In general, the layout and locations of the major features at the facility are as follows:

- Demineralizer Sump: Located in the central portion of Site between powerblock Unit 5 and Former AST No. 2.
- Basins:
  - o The North Retention Basin (NRB) is located in the northeast corner (out of service).
  - o The South Retention Basin (SRB) is located in the middle section,
  - o The Boiler Chemical Cleaning Basin (BCCB; out of service) is located in the northwest portion of the Site, immediately west of the NRB.
  - o Five former aboveground storage tank (AST) basins are located along the eastern portion of the Site and sequenced in order from No. 1 (northernmost) to No. 5 (southernmost).
- Powerblocks: Occupy the western portion of the Site adjacent to Harbor Boulevard, with:
  - o Units 1 through 4 located in the northwest,
  - o Units 5 and 6 located in the central-west,
  - o Units 7 and 8 located in the southwest.
- Switchyards:
  - o The 220-kV Switchyard is located in the northeast portion of the Site between the NRB and former AST No. 1.
  - o The 66-kV Switchyard is located in the northwest portion of the Site immediately
- Former east Underground of powerblock Storage Units Tank through (UST) Area 4. : Two areas, with one located in the north central portion of the Site adjacent to the BCCB and another located northeast of the administration building.

**REGULATORY HISTORY**

- In 1996, SCE implemented a Water Quality Monitoring Program under the oversight of DTSC's Permitting Branch. Beginning in December 1996, monitoring, and sampling were conducted in accordance with the project Sampling and Analysis Plan (SAP), dated April 1996. These monitoring events were regarded as the Detection Monitoring phase under the RCRA closure process for the basins at the Site.
- In 1998, DTSC directed SCE to begin the Evaluation Monitoring phase of the groundwater investigation. Part of the Evaluation Monitoring phase is the analytical testing of groundwater samples for the constituents listed in Appendix DC of Chapter 14 (CCR Title 22). The first sampling of the Appendix IX list of compounds was performed by SCE during the September 1999 event.
- AES took ownership of the property in 1998 and is not a responsible party to the 1995 Final Judgment. In September 2016, AES agreed to enter into a CACA to continue with the closure activities at the RBGS.

As of 7-12-2018: A RCRA facility assessment has been conditionally approved for the facility.

<b>Status:</b>	ACTIVE
<b>Program Type:</b>	CORRECTIVE ACTION
<b>CalEnviroScreen Score:</b>	46-50%



<b>Map Key</b>	<b>Number of Records</b>	<b>Direction</b>	<b>Distance (mi/ft)</b>	<b>Elev/Diff (ft)</b>	<b>Site</b>	<b>DB</b>
<b>Summary Link:</b>		<a href="http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=60001195">http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=60001195</a>				
<b><u>Future Activities</u></b>						
<b>Area Name:</b>		PROJECT WIDE				
<b>Area Link:</b>						
<b>Sub Area:</b>						
<b>Sub Area Link:</b>						
<b>Document Type:</b>		Remedial Investigation / Feasibility Study				
<b>Due Date:</b>		2019				
<b><u>Completed Activities</u></b>						
<b>Title:</b>		Annual Groundwater Monitoring Report 2010				
<b>Title Link:</b>						
<b>Area Name:</b>		RCRA Surface Impoundments				
<b>Area Link:</b>		<a href="http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=60001195&amp;ou_id=1970668&amp;hideside=True&amp;printerfriendly=True">http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=60001195&amp;ou_id=1970668&amp;hideside=True&amp;printerfriendly=True</a>				
<b>Sub Area:</b>						
<b>Sub Area Link:</b>						
<b>Document Type:</b>		Monitoring Report				
<b>Date Completed:</b>		5/31/2010				
<b>Comments:</b>		A letter is not required for this task.				
<b>Title:</b>		1995 Stipulated Judgement				
<b>Title Link:</b>		<a href="http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60001195&amp;enforcement_id=60321775">http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60001195&amp;enforcement_id=60321775</a>				
<b>Area Name:</b>		PROJECT WIDE				
<b>Area Link:</b>						
<b>Sub Area:</b>						
<b>Sub Area Link:</b>						
<b>Document Type:</b>		Judicial Order				
<b>Date Completed:</b>		2/6/1995				
<b>Comments:</b>		Order signed and recorded.				
<b>Title:</b>		Corrective Action Consent Agreement				
<b>Title Link:</b>		<a href="http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60001195&amp;enforcement_id=60194385">http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60001195&amp;enforcement_id=60194385</a>				
<b>Area Name:</b>		PROJECT WIDE				
<b>Area Link:</b>						
<b>Sub Area:</b>						
<b>Sub Area Link:</b>						
<b>Document Type:</b>		Consent Agreement				
<b>Date Completed:</b>		9/8/2016				
<b>Comments:</b>						
<b>Title:</b>		Annual Groundwater Monitoring Report 2009				
<b>Title Link:</b>		<a href="http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60001195&amp;doc_id=6028800">http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60001195&amp;doc_id=6028800</a>				
<b>Area Name:</b>		RCRA Surface Impoundments				
<b>Area Link:</b>		<a href="http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=60001195&amp;ou_id=1970668&amp;hideside=True&amp;printerfriendly=True">http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=60001195&amp;ou_id=1970668&amp;hideside=True&amp;printerfriendly=True</a>				
<b>Sub Area:</b>						
<b>Sub Area Link:</b>						
<b>Document Type:</b>		Monitoring Report				
<b>Date Completed:</b>		3/29/2010				
<b>Comments:</b>		No comment; document received				
<b>Title:</b>		internal review of GW at site				
<b>Title Link:</b>						
<b>Area Name:</b>		RCRA Surface Impoundments				
<b>Area Link:</b>		<a href="http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=60001195&amp;ou_id=1970668&amp;hideside=True&amp;printerfriendly=True">http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=60001195&amp;ou_id=1970668&amp;hideside=True&amp;printerfriendly=True</a>				
<b>Sub Area:</b>						
<b>Sub Area Link:</b>						
<b>Document Type:</b>		Other Report				
<b>Date Completed:</b>		3/28/2012				
<b>Comments:</b>		This task was kicked to the annual monitoring report review, the final dtsc response letter to that review will incorporate all the recommendations for the site going forward, cb				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<hr/>						
<b>Title:</b>		Redondo Beach Generating Station RFA				
<b>Title Link:</b>		<a href="http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60001195&amp;enforcement_id=60443877">http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60001195&amp;enforcement_id=60443877</a>				
<b>Area Name:</b>		PROJECT WIDE				
<b>Area Link:</b>						
<b>Sub Area:</b>						
<b>Sub Area Link:</b>						
<b>Document Type:</b>		RCRA Facility Assessment Report				
<b>Date Completed:</b>		6/28/2018				
<b>Comments:</b>		RFA Conditionally Approved. RFI to address GSU Comments.				
<b>Title:</b>		FAST Review Checklist				
<b>Title Link:</b>		<a href="http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60001195&amp;doc_id=6029222">http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60001195&amp;doc_id=6029222</a>				
<b>Area Name:</b>		PROJECT WIDE				
<b>Area Link:</b>						
<b>Sub Area:</b>						
<b>Sub Area Link:</b>						
<b>Document Type:</b>		Other Report				
<b>Date Completed:</b>		1/19/2010				
<b>Comments:</b>						
<b>Title:</b>		Annual Groundwater Monitoring Report 2011				
<b>Title Link:</b>		<a href="http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60001195&amp;doc_id=60194311">http://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60001195&amp;doc_id=60194311</a>				
<b>Area Name:</b>		RCRA Surface Impoundments				
<b>Area Link:</b>		<a href="http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=60001195&amp;ou_id=1970668&amp;hideside=True&amp;printerfriendly=True">http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=60001195&amp;ou_id=1970668&amp;hideside=True&amp;print</a>				
<b>Sub Area:</b>						
<b>Sub Area Link:</b>						
<b>Document Type:</b>		Monitoring Report				
<b>Date Completed:</b>		8/27/2012				
<b>Comments:</b>		Monitoring to continue.				

[43](#)

2 of 3

W

0.91 /  
4,827.0619.89 /  
-149EPTC-REDONDO  
1100A HARBOR DR  
REDONDO BEACH CA 902770000

ENVIROSTOR

**Estor/EPA ID:** CAD000631093**Site Code:** 400442**Nat Priority List:****Acres:****Special Program:****Funding:****Assembly District:** 66**Senate District:** 26**School District:****APN:****Cleanup Status:****Cleanup Oversight Agencies:****Site Type:** UNDERGOING CLOSURE**Office:****Past Use that Caused Contam:****Potential Media Affected:****Site History:****Facility Description / History:**

Southern California Edison facilities are located in Los Angeles County. In the 1980s, the facilities generated and then stored hazardous waste in surface impoundments.

**Permitting Regulatory Description / History:**

Southern California Edison facilities applied for a RCRA Permit. However, DTSC did not issue the facilities a permit and were exempted from Hazardous Waste RCRA Permit fee requirements. The facilities were then granted an Interim Status documented on March 30, 1981. Then granted a Variance Status on January 29, 1987, valid for 180 days, allowing the facility to perform on-site treatment for their liquid hazardous waste.

On February 1, 1995, a Final Judgement Pursuant to Stipulation, court order No. BC121219, was issued to close the Southern California Edison facilities: Alamitos, Cool Water, El Segundo, Etiwanda, Huntington Beach, Highgrove, Long Beach, Mandalay, Ormond Beach, Redondo Beach, and San Bernardino. The facilities had violated Hazardous Waste Laws and received cost penalties.

In response to the court order, the Southern California Edison (SCE) performed the investigation and activities to close two wastewater retention basins that had operated without a permit or other form of authorization from the DTSC. The facilities were passed onto Corrective Action for closure. EPTC - Redondo is still undergoing closure. The Corrective Action Consent Agreement was signed September 8, 2016.

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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**Potential Contaminant of Concern:**

**Status:** UNDERGOING CLOSURE  
**Program Type:** HAZ WASTE - RCRA  
**CalEnviroScreen Score:** 46-50%  
**Summary Link:** [http://www.envirostor.dtsc.ca.gov/public/hwmp\\_profile\\_report?global\\_id=CAD000631093](http://www.envirostor.dtsc.ca.gov/public/hwmp_profile_report?global_id=CAD000631093)

**Permit Units - Completed Activities**

**Unit:** NO PERMIT ACTIVITIES HAVE BEEN COMPLETED FOR THIS SITE  
**Event Description:**  
**Date:**  
**Doc Link:**

**Units Undergoing Closure**

**Unit:** MULTIPLE UNITS  
**Event Description:** CLOSURE - CLOSURE NOTICE RECEIVED  
**Date:** 2/1/1995  
**Doc Link:**

<a href="#">43</a>	3 of 3	W	0.91 / 4,827.06	19.89 / -149	EPTC-REDONDO 1100A HARBOR DR REDONDO BEACH CA 902770000	HWP
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<b>Estor/EPA ID:</b> CAD000631093	<b>Permit Renewal Lead:</b>
<b>Site Code:</b> 400442	<b>Project Manager:</b>
<b>Nat Priority List:</b>	<b>Supervisor:</b>
<b>Acres:</b>	<b>Public Partici Spclst:</b>
<b>Special Program:</b>	<b>Census Tract:</b>
<b>Funding:</b>	<b>County:</b> LOS ANGELES
<b>Assembly District:</b> 66	<b>Latitude:</b> 33.851174
<b>Senate District:</b> 26	<b>Longitude:</b> -118.394587
<b>School District:</b>	
<b>APN:</b>	
<b>Cleanup Status:</b>	
<b>Cleanup Oversight Agencies:</b>	
<b>Site Type:</b> UNDERGOING CLOSURE	
<b>Office:</b>	
<b>Past Use that Caused Contam:</b>	
<b>Potential Media Affected:</b>	
<b>Potential Contaminant of Concern:</b>	

**Site History:**

**Facility Description / History:**  
 Southern California Edison facilities are located in Los Angeles County. In the 1980s, the facilities generated and then stored hazardous waste in surface impoundments.

**Permitting Regulatory Description / History:**  
 Southern California Edison facilities applied for a RCRA Permit. However, DTSC did not issue the facilities a permit and were exempted from Hazardous Waste RCRA Permit fee requirements. The facilities were then granted an Interim Status documented on March 30, 1981. Then granted a Variance Status on January 29, 1987, valid for 180 days, allowing the facility to perform on-site treatment for their liquid hazardous waste.

On February 1, 1995, a Final Judgement Pursuant to Stipulation, court order No. BC121219, was issued to close the Southern California Edison facilities: Alamitos, Cool Water, El Segundo, Etiwanda, Huntington Beach, Highgrove, Long Beach, Mandalay, Ormond Beach, Redondo Beach, and San Bernardino. The facilities had violated Hazardous Waste Laws and received cost penalties.

In response to the court order, the Southern California Edison (SCE) performed the investigation and activities to close two wastewater retention basins that had operated without a permit or other form of authorization from the DTSC. The facilities were passed onto Corrective Action for closure. EPTC - Redondo is still undergoing closure. The Corrective Action Consent Agreement was signed September 8, 2016.

**Status:** UNDERGOING CLOSURE  
**Program Type:** HAZ WASTE - RCRA

CalEnviroScreen Score: 46-50%  
 Summary Link: [http://www.envirostor.dtsc.ca.gov/public/hwmp\\_profile\\_report?global\\_id=CAD000631093](http://www.envirostor.dtsc.ca.gov/public/hwmp_profile_report?global_id=CAD000631093)

**Permit Units - Completed Activities**

Unit: NO PERMIT ACTIVITIES HAVE BEEN COMPLETED FOR THIS SITE  
 Event Description:  
 Date:  
 Doc Link:

**Units Undergoing Closure**

Unit: MULTIPLE UNITS  
 Event Description: CLOSURE - CLOSURE NOTICE RECEIVED  
 Date: 2/1/1995  
 Doc Link:

<a href="#">44</a>	1 of 1	SSW	0.93 / 4,885.18	72.36 / -97	MICROTRONICS, INC 116 SOUTH CATALINA AVENUE REDONDO BEACH CA 90277	ENVIROSTOR
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Estor/EPA ID:	19360405	Permit Renewal Lead:	
Site Code:		Project Manager:	
Nat Priority List:	NO	Supervisor:	
Acres:	NONE SPECIFIED	Public Partici Spclst:	
Special Program:	* RCRA 3012 - PAST HAZ WASTE DISP INVEN SITE	Census Tract:	6037621324
Funding:		County:	LOS ANGELES
Assembly District:	66	Latitude:	33.8408930947827
Senate District:	26	Longitude:	-118.387829070992
School District:			
APN:	NONE SPECIFIED		
Cleanup Status:	REFER: OTHER AGENCY AS OF 3/21/1984		
Cleanup Oversight Agencies:	NONE SPECIFIED		
Site Type:	* HISTORICAL		
Office:	CLEANUP CYPRESS		
Past Use that Caused Contam:	NONE SPECIFIED		
Potential Media Affected:	NONE SPECIFIED		
Potential Contamin of Concern:			

CYANIDE (FREE), UNCATEGORIZED

**Site History:**

Status: REFER: OTHER AGENCY  
 Program Type: HISTORICAL  
 CalEnviroScreen Score: 16-20%  
 Summary Link: [http://www.envirostor.dtsc.ca.gov/public/profile\\_report?global\\_id=19360405](http://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=19360405)

**Completed Activities**

Title: Preliminary Assessment Report  
 Title Link:  
 Area Name:  
 Area Link:  
 Sub Area:  
 Sub Area Link:  
 Document Type: Preliminary Assessment Report  
 Date Completed: 3/21/1984  
 Comments: DOCUMENTED HAZ WASTE BY-PRODUCTS INCLUD H2O SOLUBLE CLEANERS & COPPER. SOURCE ACT: IW PERMIT APPLI 59147 - PROD OF PRINTED CIRCUIT BOARDS FAC TYPE: NON-COMPLI IW #11066 8/9/79 #24532 10/18/77 - DISCH INTO CO SEWER 100GAL/D. INCIDENT: 12/20/80, 8/13/79, 8/9/79 - IW DISCH VIOS. 6/4/65,3/9/65 - ETCHING ACID (FERRIC CHLORE) SPLASHED IN EYES OF WRKR SUBMIT TO EPA PRELIM ASSESS DONE RCRA 3012



<b>Map Key</b>	<b>Number of Records</b>	<b>Direction</b>	<b>Distance (mi/ft)</b>	<b>Elev/Diff (ft)</b>	<b>Site</b>	<b>DB</b>
<b>Title:</b>		Discovery				
<b>Title Link:</b>						
<b>Area Name:</b>						
<b>Area Link:</b>						
<b>Sub Area:</b>						
<b>Sub Area Link:</b>						
<b>Document Type:</b>		* Discovery				
<b>Date Completed:</b>		2/11/1983				
<b>Comments:</b>		FACILITY IDENTIFIED L. A. CHAM OF COMM BUS DIR 1969				
<b>Title:</b>		Discovery				
<b>Title Link:</b>						
<b>Area Name:</b>						
<b>Area Link:</b>						
<b>Sub Area:</b>						
<b>Sub Area Link:</b>						
<b>Document Type:</b>		* Discovery				
<b>Date Completed:</b>		9/28/1983				
<b>Comments:</b>		FACILITY IDENTIFIED ID FROM ERRIS				
<b>Title:</b>		Site Screening				
<b>Title Link:</b>						
<b>Area Name:</b>						
<b>Area Link:</b>						
<b>Sub Area:</b>						
<b>Sub Area Link:</b>						
<b>Document Type:</b>		Site Screening				
<b>Date Completed:</b>		10/27/1994				
<b>Comments:</b>		Database verification program confirmed the NFA status for DTSC.				

# Unplottable Summary

Total: 11 Unplottable sites

DB	Company Name/Site Name	Address	City	Zip	ERIS ID
EMISSIONS	CRESCENT CRANES INC	E CRENSHAW 1/2 MILE S /190TH	TORRANCE CA	90801	861191441
FINDS/FRS	WEST COAST BARRIER PROJECT, UNIT 5	VALLEY DR, HERMOSA BEACH & PROSPECT	HERMOSA BEACH CA	90254	864628438
HAZNET	DOMINGUEZ PROPERTIES	HENRIETTA & PROSPECT STS.	TORRANCE CA	905030000	826189656
HAZNET	REDONDO BEACH CITY SCHOOL DISTRICT	BERYL HEIGHTS ELEM SCHOOL	REDONDO BEACH CA	920780000	826389634
HIST MANIFEST		HENRIETTA & PROSPECT STS.	TORRANCE CA	905030000	827450501
LA SML	PLAZA DEL AMO	00 PLAZA DEL AMO	TORRANCE CA	90501	867346362
LA SML	VINCENT STREET DRAIN	0000 BERYL ST	REDONDO BEACH CA	90277	820048251
RCRA LQG	CALIFORNIA WATER SERVICE COMPANY - SR STA 26	CORNER OF LUCIA AVENUE AND PEA RL STREET <i>EPA Handler ID: CAR000200907</i>	REDONDO BEACH CA	90277	810630194
RCRA LQG	SOUTHERN CALIFORNIA GAS CO	W 190TH ST 2115 FT S OF SOUTH CRENSHAW BLVD 40 FT E OF EAST <i>EPA Handler ID: CAR000249367</i>	TORRANCE CA	90504	821924512
RCRA NON GEN	RICK SCHULZ	2271 LINDA DR. <i>EPA Handler ID: CAC002966893</i>	TORRANCE CA	90505	873958144
RCRA SQG	MAC 12000093	DEL AMO FASHION CENTER SPC 448	TORRANCE CA	90503	858248475



# Unplottable Report

**Site:** CRESCENT CRANES INC  
E CRENSHAW 1/2 MILE S /190TH TORRANCE CA 90801

EMISSIONS

## 1996 Criteria Data

<b>Facility ID:</b>	13179	<b>CERR Code:</b>	
<b>Facility SIC Code:</b>	5084	<b>TOGT:</b>	.7
<b>CO:</b>	19	<b>ROGT:</b>	.61495
<b>Air Basin:</b>	SC	<b>COT:</b>	1.5
<b>District:</b>	SC	<b>NOXT:</b>	6.6
<b>COID:</b>	LA	<b>SOXT:</b>	.1
<b>DISN:</b>	SOUTH COAST AQMD	<b>PMT:</b>	3.8
<b>CHAPIS:</b>		<b>PM10T:</b>	3.7088

## 1996 Toxic Data

<b>Facility ID:</b>	13179	<b>COID:</b>	LA
<b>Facility SIC Code:</b>	5084	<b>DISN:</b>	SOUTH COAST AQMD
<b>CO:</b>	19	<b>CHAPIS:</b>	
<b>Air Basin:</b>	SC	<b>CERR Code:</b>	
<b>District:</b>	SC		
<b>TS:</b>			
<b>Health Risk Asmt:</b>			
<b>Non-Cancer Chronic Haz Ind:</b>			
<b>Non-Cancer Acute Haz Ind:</b>			

**Site:** WEST COAST BARRIER PROJECT, UNIT 5  
VALLEY DR, HERMOSA BEACH & PROSPECT HERMOSA BEACH CA 90254

FINDS/FRS

<b>Registry ID:</b>	110070083783
<b>FIPS Code:</b>	
<b>HUC Code:</b>	18070104
<b>Site Type Name:</b>	STATIONARY
<b>Location Description:</b>	
<b>Supplemental Location:</b>	
<b>Create Date:</b>	07-AUG-2017 09:24:33
<b>Update Date:</b>	
<b>Interest Types:</b>	ICIS-NPDES NON-MAJOR
<b>SIC Codes:</b>	4941
<b>SIC Code Descriptions:</b>	WATER SUPPLY
<b>NAICS Codes:</b>	
<b>NAICS Code Descriptions:</b>	
<b>Conveyor:</b>	ICIS
<b>Federal Facility Code:</b>	
<b>Federal Agency Name:</b>	
<b>Tribal Land Code:</b>	
<b>Tribal Land Name:</b>	
<b>Congressional Dist No.:</b>	36
<b>Census Block Code:</b>	060376210042002
<b>EPA Region Code:</b>	09
<b>County Name:</b>	
<b>US/Mexico Border Ind:</b>	
<b>Latitude:</b>	33.86583
<b>Longitude:</b>	-118.39577
<b>Reference Point:</b>	
<b>Coord Collection Method:</b>	
<b>Accuracy Value:</b>	
<b>Datum:</b>	NAD83



**Source:**

**Facility Detail Rprt URL:** [http://ofmpub.epa.gov/enviro/fii\\_query\\_detail.disp\\_program\\_facility?p\\_registry\\_id=110070083783](http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110070083783)

**Program Acronyms:**

NPDES:CAC193382

**Site:** **DOMINGUEZ PROPERTIES**  
**HENRIETTA & PROSPECT STS. TORRANCE CA 905030000**

HAZNET

<b>SIC Code:</b>		<b>Mailing City:</b>	RANCHO DOMINGUEZ
<b>NAICS Code:</b>		<b>Mailing State:</b>	CA
<b>EPA ID:</b>	CAX000118638	<b>Mailing Zip:</b>	902200000
<b>Create Date:</b>	10/11/1984	<b>Region Code:</b>	3
<b>Fac Act Ind:</b>	No	<b>Owner Name:</b>	--
<b>Inact Date:</b>	4/30/1986	<b>Owner Addr 1:</b>	--
<b>County Code:</b>	19	<b>Owner Addr 2:</b>	--
<b>County Name:</b>	Los Angeles	<b>Owner City:</b>	--
<b>Mail Name:</b>		<b>Owner State:</b>	99
<b>Mailing Addr 1:</b>	--	<b>Owner Zip:</b>	--
<b>Mailing Addr 2:</b>		<b>Owner Phone:</b>	0000000000
<b>Owner Fax:</b>			

**Contact Information**

--	--
<b>Contact Name:</b>	UNDELIVERABLE PER SURVEY
<b>Street Address 1:</b>	12/94 NW
<b>Street Address 2:</b>	
<b>City:</b>	--
<b>State:</b>	99
<b>Zip:</b>	--
<b>Phone:</b>	2134271433
--	--

**Site:** **REDONDO BEACH CITY SCHOOL DISTRICT**  
**BERYL HEIGHTS ELEM SCHOOL REDONDO BEACH CA 920780000**

HAZNET

<b>SIC Code:</b>		<b>Mailing City:</b>	REDONDO BEACH
<b>NAICS Code:</b>		<b>Mailing State:</b>	CA
<b>EPA ID:</b>	CAX000101691	<b>Mailing Zip:</b>	920783999
<b>Create Date:</b>	7/27/1984	<b>Region Code:</b>	3
<b>Fac Act Ind:</b>	No	<b>Owner Name:</b>	--
<b>Inact Date:</b>	4/30/1986	<b>Owner Addr 1:</b>	--
<b>County Code:</b>	19	<b>Owner Addr 2:</b>	--
<b>County Name:</b>	Los Angeles	<b>Owner City:</b>	--
<b>Mail Name:</b>		<b>Owner State:</b>	99
<b>Mailing Addr 1:</b>	SUSAN SILVER	<b>Owner Zip:</b>	--
<b>Mailing Addr 2:</b>		<b>Owner Phone:</b>	0000000000
<b>Owner Fax:</b>			

**Contact Information**

--	--
<b>Contact Name:</b>	SUSAN SILVER
<b>Street Address 1:</b>	EXT 259
<b>Street Address 2:</b>	
<b>City:</b>	--
<b>State:</b>	99
<b>Zip:</b>	--
<b>Phone:</b>	2133795449
--	--

**Site:** **HENRIETTA & PROSPECT STS. TORRANCE CA 905030000**

HIST MANIFEST

<b>Gen EPA ID:</b>	CAX000118638
<b>Create Date:</b>	10/11/1984 0:00
<b>Inact Date:</b>	4/30/1986 0:00:00

**Facility Mail Street:** --  
**Facility Mail City:** RANCHO DOMINGUEZ  
**Facility Mail State:** CA  
**Facility Mail Zip:** 902200000  
**Contact Phone(s):** 2134271433  
**File Year(s):** 1983  
**Contact Name(s):** UNDELIVERABLE PER SURVEY

**Tanner Information**

**Method Description:**  
**Tons:** 0  
**Year:** 1983  
**Generator County Code:** 19  
**Generator County:** Los Angeles  
**Method Code:**  
**Tsd County Code:** 19  
**Tsd County:** Los Angeles  
**State Waste Code:**  
**State Waste Code Desc:**  
**Tsd Epa ID:** CAD067786749

**Tanner Information**

**Method Description:**  
**Tons:** 3.58  
**Year:** 1983  
**Generator County Code:** 19  
**Generator County:** Los Angeles  
**Method Code:** 3  
**Tsd County Code:** 19  
**Tsd County:** Los Angeles  
**State Waste Code:** 521  
**State Waste Code Desc:** Drilling mud  
**Tsd Epa ID:** CAD067786749

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**Site:** **PLAZA DEL AMO**  
**00 PLAZA DEL AMO TORRANCE CA 90501**

LA SML

**Site ID:** SD0000734  
**Case ID:** RO0001732  
**Status:** ACTIVE

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**Site:** **VINCENT STREET DRAIN**  
**0000 BERYL ST REDONDO BEACH CA 90277**

LA SML

**Site ID:** SD0010414  
**Case ID:** RO0000599  
**Status:**

---

**Site:** **CALIFORNIA WATER SERVICE COMPANY -SR STA 26**  
**CORNER OF LUCIA AVENUE AND PEA RL STREET REDONDO BEACH CA 90277**

RCRA LQG

**EPA Handler ID:** CAR000200907  
**Gen Status Universe:** Large Quantity Generator  
**Contact Name:** DALE GONZALES  
**Contact Address:** 1720 , NORTH FIRST STREET , , SAN JOSE , CA, 95112 ,  
**Contact Phone No and Ext:** 408-367-8324  
**Contact Email:** DGONZALES@CALWATER.COM  
**Contact Country:**  
**County Name:** LOS ANGELES  
**EPA Region:** 09  
**Land Type:** Private  
**Receive Date:** 20140226

**Violation/Evaluation Summary**

**Note:** NO RECORDS: As of Dec 2018, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

**Handler Summary**

**Importer Activity:** No  
**Mixed Waste Generator:** No  
**Transporter Activity:** No  
**Transfer Facility:** No  
**Onsite Burner Exemption:** No  
**Furnace Exemption:** No  
**Underground Injection Activity:** No  
**Commercial TSD:** No  
**Used Oil Transporter:** No  
**Used Oil Transfer Facility:** No  
**Used Oil Processor:** No  
**Used Oil Refiner:** No  
**Used Oil Burner:** No  
**Used Oil Market Burner:** No  
**Used Oil Spec Marketer:** No

**Hazardous Waste Handler Details**

**Sequence No:** 1  
**Receive Date:** 20140226  
**Handler Name:** CALIFORNIA WATER SERVICE COMPANY -SR STA 26  
**Generator Status Universe:** Large Quantity Generator  
**Source Type:** Annual/Biennial Report update with Notification

**Waste Code Details**

**Hazardous Waste Code:** D008  
**Waste Code Description:** LEAD

**Hazardous Waste Code:** 352  
**Waste Code Description:** Other organic solids

**Hazardous Waste Handler Details**

**Sequence No:** 1  
**Receive Date:** 20090608  
**Handler Name:** CALIFORNIA WATER SVC CO HR STA 26  
**Generator Status Universe:** Large Quantity Generator  
**Source Type:** Notification

**Waste Code Details**

**Hazardous Waste Code:** D008  
**Waste Code Description:** LEAD

**Owner/Operator Details**

<b>Owner/Operator Ind:</b> Current Operator	<b>Street No:</b>
<b>Type:</b> Private	<b>Street 1:</b>
<b>Name:</b> CALIFORNIA WATER SERVICE COMPANY	<b>Street 2:</b>
<b>Date Became Current:</b> 19940504	<b>City:</b>
<b>Date Ended Current:</b>	<b>State:</b>
<b>Phone:</b>	<b>Country:</b>
<b>Source Type:</b> Annual/Biennial Report update with Notification	<b>Zip Code:</b>

<b>Owner/Operator Ind:</b> Current Operator	<b>Street No:</b>
<b>Type:</b> Private	<b>Street 1:</b>
<b>Name:</b> CALIFORNIA WATER SERVICE COMPANY	<b>Street 2:</b>

<b>Date Became Current:</b>	19990101	<b>City:</b>	
<b>Date Ended Current:</b>		<b>State:</b>	
<b>Phone:</b>		<b>Country:</b>	
<b>Source Type:</b>	Notification	<b>Zip Code:</b>	
<b>Owner/Operator Ind:</b>	Current Owner	<b>Street No:</b>	
<b>Type:</b>	Private	<b>Street 1:</b>	1720 N FIRST ST
<b>Name:</b>	CALIFORNIA WATER SERVICE COMPANY	<b>Street 2:</b>	
<b>Date Became Current:</b>	19990101	<b>City:</b>	SAN JOSE
<b>Date Ended Current:</b>		<b>State:</b>	CA
<b>Phone:</b>		<b>Country:</b>	US
<b>Source Type:</b>	Notification	<b>Zip Code:</b>	95112-4598
<b>Owner/Operator Ind:</b>	Current Owner	<b>Street No:</b>	1720
<b>Type:</b>	Private	<b>Street 1:</b>	NORTH FIRST STREET
<b>Name:</b>	CALIFORNIA WATER SERVICE COMPANY	<b>Street 2:</b>	
<b>Date Became Current:</b>	19940504	<b>City:</b>	SAN JOSE
<b>Date Ended Current:</b>		<b>State:</b>	CA
<b>Phone:</b>	408-367-8200	<b>Country:</b>	
<b>Source Type:</b>	Annual/Biennial Report update with Notification	<b>Zip Code:</b>	95112

**Site:** SOUTHERN CALIFORNIA GAS CO  
W 190TH ST 2115 FT S OF SOUTH CRENSHAW BLVD 40 FT E OF EAST TORRANCE CA 90504

[RCRA LQG](#)

**EPA Handler ID:** CAR000249367  
**Gen Status Universe:** Large Quantity Generator  
**Contact Name:** NANCY B LEE  
**Contact Address:** 8101 S ROSEMEAD BLVD , ML SC721A , PICO RIVERA , CA, 90660 , US  
**Contact Phone No and Ext:** 562-806-4419  
**Contact Email:** NLEE2@SEMPRAUTILITIES.COM  
**Contact Country:** US  
**County Name:** LOS ANGELES  
**EPA Region:** 09  
**Land Type:** Private  
**Receive Date:** 20140903

**Violation/Evaluation Summary**

**Note:** NO RECORDS: As of Dec 2018, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

**Handler Summary**

**Importer Activity:** No  
**Mixed Waste Generator:** No  
**Transporter Activity:** No  
**Transfer Facility:** No  
**Onsite Burner Exemption:** No  
**Furnace Exemption:** No  
**Underground Injection Activity:** No  
**Commercial TSD:** No  
**Used Oil Transporter:** No  
**Used Oil Transfer Facility:** No  
**Used Oil Processor:** No  
**Used Oil Refiner:** No  
**Used Oil Burner:** No  
**Used Oil Market Burner:** No  
**Used Oil Spec Marketer:** No

**Hazardous Waste Handler Details**

**Sequence No:** 1  
**Receive Date:** 20140903  
**Handler Name:** SOUTHERN CALIFORNIA GAS CO  
**Generator Status Universe:** Large Quantity Generator  
**Source Type:** Notification



**Waste Code Details**

<b>Hazardous Waste Code:</b>	133
<b>Waste Code Description:</b>	Aqueous solution with 10% or more total organic residues
<b>Hazardous Waste Code:</b>	261
<b>Waste Code Description:</b>	Polychlorinated biphenyls and material containing PCB's
<b>Hazardous Waste Code:</b>	D003
<b>Waste Code Description:</b>	REACTIVE WASTE
<b>Hazardous Waste Code:</b>	D007
<b>Waste Code Description:</b>	CHROMIUM
<b>Hazardous Waste Code:</b>	611
<b>Waste Code Description:</b>	Contaminated soil from site clean-ups
<b>Hazardous Waste Code:</b>	D009
<b>Waste Code Description:</b>	MERCURY
<b>Hazardous Waste Code:</b>	D018
<b>Waste Code Description:</b>	BENZENE
<b>Hazardous Waste Code:</b>	122
<b>Waste Code Description:</b>	Alkaline solution without metals (pH > 12.5)
<b>Hazardous Waste Code:</b>	343
<b>Waste Code Description:</b>	Unspecified organic liquid mixture
<b>Hazardous Waste Code:</b>	352
<b>Waste Code Description:</b>	Other organic solids
<b>Hazardous Waste Code:</b>	D001
<b>Waste Code Description:</b>	IGNITABLE WASTE
<b>Hazardous Waste Code:</b>	D004
<b>Waste Code Description:</b>	ARSENIC
<b>Hazardous Waste Code:</b>	731
<b>Waste Code Description:</b>	Liquids with polychlorinated biphenyls > 50 mg/l
<b>Hazardous Waste Code:</b>	D008
<b>Waste Code Description:</b>	LEAD
<b>Hazardous Waste Code:</b>	213
<b>Waste Code Description:</b>	Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)
<b>Hazardous Waste Code:</b>	D002
<b>Waste Code Description:</b>	CORROSIVE WASTE
<b>Hazardous Waste Code:</b>	D005
<b>Waste Code Description:</b>	BARIUM
<b>Hazardous Waste Code:</b>	134
<b>Waste Code Description:</b>	Aqueous solution with <10% total organic residues
<b>Hazardous Waste Code:</b>	181
<b>Waste Code Description:</b>	Other inorganic solid waste
<b>Hazardous Waste Code:</b>	221
<b>Waste Code Description:</b>	Waste oil and mixed oil
<b>Hazardous Waste Code:</b>	331
<b>Waste Code Description:</b>	Off-specification, aged, or surplus organics
<b>Hazardous Waste Code:</b>	151
<b>Waste Code Description:</b>	Asbestos-containing waste
<b>Hazardous Waste Code:</b>	223
<b>Waste Code Description:</b>	Unspecified oil-containing waste

**Hazardous Waste Code:** D006  
**Waste Code Description:** CADMIUM

**Owner/Operator Details**

**Owner/Operator Ind:** Current Operator  
**Type:** Private  
**Name:** SOUTHERN CALIFORNIA GAS CO  
**Date Became Current:** 20110118  
**Date Ended Current:**  
**Phone:**  
**Source Type:** Notification

**Street No:**  
**Street 1:**  
**Street 2:**  
**City:**  
**State:**  
**Country:** US  
**Zip Code:**

**Owner/Operator Ind:** Current Owner  
**Type:** Private  
**Name:** MOBIL OIL CORP  
**Date Became Current:** 19600101  
**Date Ended Current:**  
**Phone:**  
**Source Type:** Notification

**Street No:**  
**Street 1:** PO BOX 53  
**Street 2:**  
**City:** HOUSTON  
**State:** TX  
**Country:** US  
**Zip Code:** 77001-0053

**Site:** RICK SCHULZ  
2271 LINDA DR. TORRANCE CA 90505

RCRA NON GEN

**EPA Handler ID:** CAC002966893  
**Gen Status Universe:** No Report  
**Contact Name:** RICK SCHULZ  
**Contact Address:** 2271 LINDA DR. , , TORRANCE , CA, 90505 ,  
**Contact Phone No and Ext:** 714-488-9697  
**Contact Email:** KYLE@FORTEENVIRONMENTAL.COM  
**Contact Country:**  
**County Name:** LOS ANGELES  
**EPA Region:** 09  
**Land Type:**  
**Receive Date:** 20180618

**Violation/Evaluation Summary**

**Note:** NO RECORDS: As of Dec 2018, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

**Handler Summary**

**Importer Activity:** No  
**Mixed Waste Generator:** No  
**Transporter Activity:** Yes  
**Transfer Facility:** No  
**Onsite Burner Exemption:** No  
**Furnace Exemption:** No  
**Underground Injection Activity:** No  
**Commercial TSD:** No  
**Used Oil Transporter:** No  
**Used Oil Transfer Facility:** No  
**Used Oil Processor:** No  
**Used Oil Refiner:** No  
**Used Oil Burner:** No  
**Used Oil Market Burner:** No  
**Used Oil Spec Marketer:** No

**Hazardous Waste Handler Details**

**Sequence No:** 1  
**Receive Date:** 20180618  
**Handler Name:** RICK SCHULZ  
**Generator Status Universe:** No Report  
**Source Type:** Implementer

**Owner/Operator Details**

**Owner/Operator Ind:** Current Operator  
**Type:** Other  
**Name:** RICK SCHULZ  
**Date Became Current:**  
**Date Ended Current:**  
**Phone:** 714-488-9697  
**Source Type:** Implementer

**Street No:**  
**Street 1:** 2271 LINDA DR.  
**Street 2:**  
**City:** TORRANCE  
**State:** CA  
**Country:**  
**Zip Code:** 90505

**Owner/Operator Ind:** Current Owner  
**Type:** Other  
**Name:** RICK SCHULZ  
**Date Became Current:**  
**Date Ended Current:**  
**Phone:** 714-488-9697  
**Source Type:** Implementer

**Street No:**  
**Street 1:** 2271 LINDA DR.  
**Street 2:**  
**City:** TORRANCE  
**State:** CA  
**Country:**  
**Zip Code:** 90505

**Site:** MAC 12000093  
DEL AMO FASHION CENTER SPC 448 TORRANCE CA 90503

RCRA SQG

**EPA Handler ID:** CAR000266338  
**Gen Status Universe:** Small Quantity Generator  
**Contact Name:** JENNIFER VERRINE  
**Contact Address:** 155 , PINELAWN RD STE 150 N , , MELVILLE , NY, 11747 , US  
**Contact Phone No and Ext:** 631-752-5687  
**Contact Email:** JVERRINE@ESTEE.COM  
**Contact Country:** US  
**County Name:** LOS ANGELES  
**EPA Region:** 09  
**Land Type:** Private  
**Receive Date:** 20170208

**Violation/Evaluation Summary**

**Note:** NO RECORDS: As of Dec 2018, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

**Handler Summary**

**Importer Activity:** No  
**Mixed Waste Generator:** No  
**Transporter Activity:** No  
**Transfer Facility:** No  
**Onsite Burner Exemption:** No  
**Furnace Exemption:** No  
**Underground Injection Activity:** No  
**Commercial TSD:** No  
**Used Oil Transporter:** No  
**Used Oil Transfer Facility:** No  
**Used Oil Processor:** No  
**Used Oil Refiner:** No  
**Used Oil Burner:** No  
**Used Oil Market Burner:** No  
**Used Oil Spec Marketer:** No

**Hazardous Waste Handler Details**

**Sequence No:** 2  
**Receive Date:** 20170208  
**Handler Name:** MAC 12000093  
**Generator Status Universe:** Small Quantity Generator  
**Source Type:** Notification

**Waste Code Details**

**Hazardous Waste Code:** D001  
**Waste Code Description:** IGNITABLE WASTE

**Hazardous Waste Code:** 331  
**Waste Code Description:** Off-specification, aged, or surplus organics

**Hazardous Waste Handler Details**

**Sequence No:** 1  
**Receive Date:** 20160617  
**Handler Name:** MAC 691476  
**Generator Status Universe:** Small Quantity Generator  
**Source Type:** Notification

**Waste Code Details**

**Hazardous Waste Code:** D001  
**Waste Code Description:** IGNITABLE WASTE

**Hazardous Waste Code:** 352  
**Waste Code Description:** Other organic solids

**Owner/Operator Details**

**Owner/Operator Ind:** Current Operator  
**Type:** Private  
**Name:** ESTEE LAUDER, INC.  
**Date Became Current:** 20160701  
**Date Ended Current:**  
**Phone:** 212-572-4200  
**Source Type:** Notification

**Street No:** 767  
**Street 1:** FIFTH AVE  
**Street 2:**  
**City:** NEW YORK  
**State:** NY  
**Country:** US  
**Zip Code:** 10153

**Owner/Operator Ind:** Current Operator  
**Type:** Private  
**Name:** ESTEE LAUDER, INC.  
**Date Became Current:** 20160701  
**Date Ended Current:**  
**Phone:**  
**Source Type:** Notification

**Street No:**  
**Street 1:**  
**Street 2:**  
**City:**  
**State:**  
**Country:**  
**Zip Code:**

**Owner/Operator Ind:** Current Owner  
**Type:** Private  
**Name:** ESTEE LAUDER, INC.  
**Date Became Current:** 20160701  
**Date Ended Current:**  
**Phone:** 212-572-4200  
**Source Type:** Notification

**Street No:** 767  
**Street 1:** FIFTH AVE  
**Street 2:**  
**City:** NEW YORK  
**State:** NY  
**Country:** US  
**Zip Code:** 10153



# Appendix: Database Descriptions

Environmental Risk Information Services (ERIS) can search the following databases. The extent of historical information varies with each database and current information is determined by what is publicly available to ERIS at the time of update. ERIS updates databases as set out in ASTM Standard E1527-13, Section 8.1.8 Sources of Standard Source Information:

"Government information from nongovernmental sources may be considered current if the source updates the information at least every 90 days, or, for information that is updated less frequently than quarterly by the government agency, within 90 days of the date the government agency makes the information available to the public."

## Standard Environmental Record Sources

### Federal

#### National Priority List:

NPL

National Priorities List (Superfund)-NPL: EPA's (United States Environmental Protection Agency) list of the most serious uncontrolled or abandoned hazardous waste sites identified for possible long-term remedial action under the Superfund program. The NPL, which EPA is required to update at least once a year, is based primarily on the score a site receives from EPA's Hazard Ranking System. A site must be on the NPL to receive money from the Superfund Trust Fund for remedial action.

**Government Publication Date: Feb 6, 2019**

#### National Priority List - Proposed:

PROPOSED NPL

Includes sites proposed (by the EPA, the state, or concerned citizens) for addition to the NPL due to contamination by hazardous waste and identified by the Environmental Protection Agency (EPA) as a candidate for cleanup because it poses a risk to human health and/or the environment.

**Government Publication Date: Feb 6, 2019**

#### Deleted NPL:

DELETED NPL

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.

**Government Publication Date: Feb 6, 2019**

#### SEMS List 8R Active Site Inventory:

SEMS

The Superfund Program has deployed the Superfund Enterprise Management System (SEMS), which integrates multiple legacy systems into a comprehensive tracking and reporting tool. This inventory contains active sites evaluated by the Superfund program that are either proposed to be or are on the National Priorities List (NPL) as well as sites that are in the screening and assessment phase for possible inclusion on the NPL. The Active Site Inventory Report displays site and location information at active SEMS sites. An active site is one at which site assessment, removal, remedial, enforcement, cost recovery, or oversight activities are being planned or conducted.

**Government Publication Date: Feb 6, 2019**

#### Inventory of Open Dumps, June 1985:

ODI

The Resource Conservation and Recovery Act (RCRA) provides for publication of an inventory of open dumps. The Act defines "open dumps" as facilities which do not comply with EPA's "Criteria for Classification of Solid Waste Disposal Facilities and Practices" (40 CFR 257).

**Government Publication Date: Jun 1985**

#### SEMS List 8R Archive Sites:

SEMS ARCHIVE

The Superfund Enterprise Management System (SEMS) Archived Site Inventory displays site and location information at sites archived from SEMS. An archived site is one at which EPA has determined that assessment has been completed and no further remedial action is planned under the Superfund program at this time.

**Government Publication Date: Feb 6, 2019**

**Comprehensive Environmental Response, Compensation and Liability Information System - CERCLIS:**

CERCLIS

Superfund is a program administered by the United States Environmental Protection Agency (EPA) to locate, investigate, and clean up the worst hazardous waste sites throughout the United States. CERCLIS is a database of potential and confirmed hazardous waste sites at which the EPA Superfund program has some involvement. It contains sites that are either proposed to be or are on the National Priorities List (NPL) as well as sites that are in the screening and assessment phase for possible inclusion on the NPL. The EPA administers the Superfund program in cooperation with individual states and tribal governments; this database is made available by the EPA.

**Government Publication Date: Oct 25, 2013**

**EPA Report on the Status of Open Dumps on Indian Lands:**

IODI

Public Law 103-399, The Indian Lands Open Dump Cleanup Act of 1994, enacted October 22, 1994, identified congressional concerns that solid waste open dump sites located on American Indian or Alaska Native (AI/AN) lands threaten the health and safety of residents of those lands and contiguous areas. The purpose of the Act is to identify the location of open dumps on Indian lands, assess the relative health and environment hazards posed by those sites, and provide financial and technical assistance to Indian tribal governments to close such dumps in compliance with Federal standards and regulations or standards promulgated by Indian Tribal governments or Alaska Native entities.

**Government Publication Date: Dec 31, 1998**

**CERCLIS - No Further Remedial Action Planned:**

CERCLIS NFRAP

An archived site is one at which EPA has determined that assessment has been completed and no further remedial action is planned under the Superfund program at this time. The Archive designation means that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL). This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

**Government Publication Date: Oct 25, 2013**

**CERCLIS Liens:**

CERCLIS LIENS

A Federal Superfund lien exists at any property where EPA has incurred Superfund costs to address contamination ("Superfund site") and has provided notice of liability to the property owner. A Federal CERCLA ("Superfund") lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. This database is made available by the United States Environmental Protection Agency (EPA).

**Government Publication Date: Jan 30, 2014**

**RCRA CORRACTS-Corrective Action:**

RCRA CORRACTS

RCRA Info 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. At these sites, the Corrective Action Program ensures that cleanups occur. EPA and state regulators work with facilities and communities to design remedies based on the contamination, geology, and anticipated use unique to each site.

**Government Publication Date: Dec 17, 2018**

**RCRA non-CORRACTS TSD Facilities:**

RCRA TSD

RCRA Info 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. This database includes Non-Corrective Action sites listed as treatment, storage and/or disposal facilities of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA).

**Government Publication Date: Dec 17, 2018**

**RCRA Generator List:**

RCRA LQG

RCRA Info 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. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Large Quantity Generators (LQGs) generate 1,000 kilograms per month or more of hazardous waste or more than one kilogram per month of acutely hazardous waste.

**Government Publication Date: Dec 17, 2018**

**RCRA Small Quantity Generators List:**

RCRA SQG

RCRA Info is the 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. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Small Quantity Generators (SQGs) generate more than 100 kilograms, but less than 1,000 kilograms, of hazardous waste per month.

**Government Publication Date: Dec 17, 2018**

**RCRA Conditionally Exempt Small Quantity Generators List:**

[RCRA CESQG](#)

RCRA Info is the 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. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Conditionally Exempt Small Quantity Generators (CESQG) generate 100 kilograms or less per month of hazardous waste or one kilogram or less per month of acutely hazardous waste.

**Government Publication Date:** Dec 17, 2018

**RCRA Non-Generators:**

[RCRA NON GEN](#)

RCRA Info 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. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Non-Generators do not presently generate hazardous waste.

**Government Publication Date:** Dec 17, 2018

**Federal Engineering Controls-ECs:**

[FED ENG](#)

Engineering controls (ECs) encompass a variety of engineered and constructed physical barriers (e.g., soil capping, sub-surface venting systems, mitigation barriers, fences) to contain and/or prevent exposure to contamination on a property. This database is made available by the United States Environmental Protection Agency (EPA).

**Government Publication Date:** Jan 20, 2016

**Federal Institutional Controls- ICs:**

[FED INST](#)

Institutional controls are non-engineered instruments, such as administrative and legal controls, that help minimize the potential for human exposure to contamination and/or protect the integrity of the remedy. Although it is EPA's (United States Environmental Protection Agency ) expectation that treatment or engineering controls will be used to address principal threat wastes and that groundwater will be returned to its beneficial use whenever practicable, ICs play an important role in site remedies because they reduce exposure to contamination by limiting land or resource use and guide human behavior at a site.

**Government Publication Date:** Jan 20, 2016

**Emergency Response Notification System:**

[ERNS 1982 TO 1986](#)

Database of oil and hazardous substances spill reports controlled by the National Response Center. The primary function of the National Response Center is to serve as the sole national point of contact for reporting oil, chemical, radiological, biological, and etiological discharges into the environment anywhere in the United States and its territories.

**Government Publication Date:** 1982-1986

**Emergency Response Notification System:**

[ERNS 1987 TO 1989](#)

Database of oil and hazardous substances spill reports controlled by the National Response Center. The primary function of the National Response Center is to serve as the sole national point of contact for reporting oil, chemical, radiological, biological, and etiological discharges into the environment anywhere in the United States and its territories.

**Government Publication Date:** 1987-1989

**Emergency Response Notification System:**

[ERNS](#)

Database of oil and hazardous substances spill reports controlled by the National Response Center. The primary function of the National Response Center is to serve as the sole national point of contact for reporting oil, chemical, radiological, biological, and etiological discharges into the environment anywhere in the United States and its territories. This database is made available by the United States Environmental Protection Agency (EPA).

**Government Publication Date:** Sep 24, 2018

**The Assessment, Cleanup and Redevelopment Exchange System (ACRES) Brownfield Database:**

[FED BROWNFIELDS](#)

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 protects the environment, reduces blight, and takes development pressures off greenspaces and working lands. This database is made available by the United States Environmental Protection Agency (EPA).

**Government Publication Date:** Jan 11, 2019

**FEMA Underground Storage Tank Listing:**

[FEMA UST](#)

The Federal Emergency Management Agency (FEMA) of the Department of Homeland Security maintains a list of FEMA owned underground storage tanks.

**Government Publication Date:** Dec 31, 2017

**LIEN on Property:**

SEMS LIEN

The EPA Superfund Enterprise Management System (SEMS) provides LIEN information on properties under the EPA Superfund Program.

**Government Publication Date: Feb 6, 2019**

**Superfund Decision Documents:**

SUPERFUND ROD

This database contains a listing of decision documents for Superfund sites. Decision documents serve to provide the reasoning for the choice of (or) changes to a Superfund Site cleanup plan. The decision documents include Records of Decision (ROD), ROD Amendments, Explanations of Significant Differences (ESD), along with other associated memos and files. This information is maintained and made available by the US EPA (Environmental Protection Agency).

**Government Publication Date: Feb 12, 2019**

**State**

**State Response Sites:**

RESPONSE

A list of identified confirmed release sites where the Department of Toxic Substances Control (DTSC) is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk. This database is state equivalent NPL.

**Government Publication Date: Mar 11, 2019**

**EnviroStor Database:**

ENVIROSTOR

The EnviroStor Data Management System is made available by the Department of Toxic Substances Control (DTSC). Includes Corrective Action sites, Tiered Permit sites, Historical Sites and Evaluation/Investigation sites. This database is state equivalent CERCLIS.

**Government Publication Date: Mar 11, 2019**

**Delisted State Response Sites:**

DELISTED ENVS

Sites removed from the list of State Response Sites made available by the EnviroStor Data Management System, Department of Toxic Substances Control (DTSC).

**Government Publication Date: Mar 11, 2019**

**Solid Waste Information System (SWIS):**

SWF/LF

The Solid Waste Information System (SWIS) database made available by the Department of Resources Recycling and Recovery (CalRecycle) contains information on solid waste facilities, operations, and disposal sites throughout the State of California. The types of facilities found in this database include landfills, transfer stations, material recovery facilities, composting sites, transformation facilities, waste tire sites, and closed disposal sites.

**Government Publication Date: Feb 11, 2019**

**EnviroStor Hazardous Waste Facilities:**

HWP

A list of hazardous waste facilities including permitted, post-closure and historical facilities found in the Department of Toxic Substances Control (DTSC) EnviroStor database.

**Government Publication Date: Mar 11, 2019**

**Land Disposal Sites:**

LDS

Land Disposal Sites in GeoTracker, the State Water Resources Control Board (SWRCB)'s data management system. The Land Disposal program regulates of waste discharge to land for treatment, storage and disposal in waste management units. Waste management units include waste piles, surface impoundments, and landfills.

**Government Publication Date: Nov 30, 2018**

**Sites Listed in the Solid Waste Assessment Test (SWAT) Program Report:**

SWAT

In a 1993 Memorandum of Understanding, the State Water Resources Control Board (SWRCB) agreed to submit a comprehensive report on the Solid Waste Assessment Test (SWAT) Program to the California Integrated Waste Management Board (CIWMB). This report summarizes the work completed to date on the SWAT Program, and addresses both the impacts that leakage from solid waste disposal sites (SWDS) may have upon waters of the State and the actions taken to address such leakage.

**Government Publication Date: Dec 31, 1995**

**Leaking Underground Fuel Tank Reports:**

LUST

List of Leaking Underground Storage Tanks within the Cleanup Sites data in GeoTracker database. GeoTracker is the State Water Resources Control Board's (SWRCB) data management system for managing sites that impact groundwater, especially those that require groundwater cleanup (Underground Storage Tanks, Department of Defense and Site Cleanup Program) as well as permitted facilities such as operating Underground Storage Tanks. The Leak Prevention Program that overlooks LUST sites is the SWRCB in California's Environmental Protection Agency.



**Delisted Leaking Storage Tanks:**

DELISTED LST

List of Leaking Underground Storage Tanks (LUST) cleanup sites removed from GeoTracker, the State Water Resources Control Board (SWRCB)'s database system, as well as sites removed from the SWRCB's list of UST Case closures.

Government Publication Date: March 11, 2019

**Permitted Underground Storage Tank (UST) in GeoTracker:**

UST

List of Permitted Underground Storage Tank (UST) sites made available by the State Water Resources Control Board (SWRCB) in California's Environmental Protection Agency (EPA).

Government Publication Date: Nov 30, 2018

**Solid Waste Disposal Sites with Waste Constituents Above Hazardous Waste Levels:**

SWRCB SWF

This is a list of solid waste disposal sites identified by California State Water Resources Control Board with waste constituents above hazardous waste levels outside the waste management unit.

Government Publication Date: Sep 20, 2006

**Proposed Closure of Underground Storage Tank Cases:**

UST CLOSURE

List of UST cases that are being considered for closure by either the California Environmental Protection Agency, State Water Resources Control Board or the Executive Director that have been posted for a 60-day public comment period.

Government Publication Date: Mar 11, 2019

**Historical Hazardous Substance Storage Information Database:**

HHSS

The Historical Hazardous Substance Storage database contains information collected in the 1980s from facilities that stored hazardous substances. The information was originally collected on paper forms, was later transferred to microfiche, and recently indexed as a searchable database. When using this database, please be aware that it is based upon self-reported information submitted by facilities which has not been independently verified. It is unlikely that every facility responded to the survey and the database should not be expected to be a complete inventory of all facilities that were operating at that time. This database is maintained by the California State Water Resources Control Board's (SWRCB) Geotracker.

Government Publication Date: Aug 27, 2015

**Aboveground Storage Tanks:**

AST

A statewide list from 2009 of aboveground storage tanks (ASTs) made available by the Cal FIRE Office of the State Fire Marshal (OSFM). This list is no longer maintained or updated by the Cal FIRE OSFM.

Government Publication Date: Aug 31, 2009

**Delisted Storage Tanks:**

DELISTED TNK

This database contains a list of storage tank sites that were removed by the State Water Resources Control Board (SWRCB) in California's Environmental Protection Agency (EPA) and the Cal FIRE Office of State Fire Marshal (OSFM).

Government Publication Date: Mar 11, 2019

**California Environmental Reporting System (CERS) Tanks:**

CERS TANK

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. The CalEPA oversees the statewide implementation of the Unified Program which applies regulatory standards to protect Californians from hazardous waste and materials.

Government Publication Date: Feb 13, 2019

**Site Mitigation and Brownfields Reuse Program Facility Sites with Land Use Restrictions:**

LUR

The Department of Toxic Substances Control (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 land use restrictions that are active. Some sites have multiple land use restrictions.

Government Publication Date: Mar 11, 2019

**Hazardous Waste Management Program Facility Sites with Deed / Land Use Restrictions:**

HLUR

The Department of Toxic Substances Control (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.

**Deed Restrictions and Land Use Restrictions:**

[DEED](#)

List of Deed Restrictions, Land Use Restrictions and Covenants in GeoTracker made available by the State Water Resources Control Board (SWRCB) in California's Environmental Protection Agency. A deed restriction (land use covenant) may be required to facilitate the remediation of past environmental contamination and to protect human health and the environment by reducing the risk of exposure to residual hazardous materials.

Government Publication Date: Nov 30, 2018

**Voluntary Cleanup Program:**

[VCP](#)

List of sites in the Voluntary Cleanup Program made available by the Department of Toxic Substances and Control (DTSC). The Voluntary Cleanup Program was designed to respond to lower priority sites. Under the Voluntary Cleanup Program, DTSC enters site-specific agreements with project proponents for DTSC oversight of site assessment, investigation, and/or removal or remediation activities, and the project proponents agree to pay DTSC's reasonable costs for those services.

Government Publication Date: Mar 11, 2019

**GeoTracker Cleanup Sites Data:**

[CLEANUP SITES](#)

A list of cleanup sites in the state of California made available by The State Water Resources Control Board (SWRCB) of the California Environmental Protection Agency (EPA). SWRCB tracks leaking underground storage tank cleanups as well as other water board cleanups.

Government Publication Date: Nov 30, 2018

**Delisted California Environmental Reporting System (CERS) Tanks:**

[DELISTED CTNK](#)

This database contains a list of Aboveground Petroleum Storage and Underground Storage Tank sites that were removed from in the California Environmental Protection Agency (CalEPA) Regulated Site Portal.

Government Publication Date: Feb 13, 2019

**Historical Hazardous Substance Storage Container Information - Facility Summary:**

[HIST TANK](#)

The State Water Resources Control Board maintained the Hazardous Substance Storage Containers listing and inventory in th 1980s. This facility summary lists historic tank sites where the following container types were present: farm motor vehicle fuel tanks; waste tanks; sumps; pits, ponds, lagoons, and others; and all other product tanks. This set, published in May 1988, lists facility and owner information, as well as the number of containers. This data is historic and will not be updated.

Government Publication Date: May 27, 1988

**Tribal**

**Leaking Underground Storage Tanks (LUSTs) on Indian Lands:**

[INDIAN LUST](#)

LUSTs on Tribal/Indian Lands in Region 9, which includes California.

Government Publication Date: Dec 31, 2017

**Underground Storage Tanks (USTs) on Indian Lands:**

[INDIAN UST](#)

USTs on Tribal/Indian Lands in Region 9, which includes California.

Government Publication Date: Dec 31, 2017

**Delisted Tribal Leaking Storage Tanks:**

[DELISTED ILST](#)

Leaking Underground Storage Tank facilities which have been removed from the Regional Tribal LUST lists made available by the EPA.

Government Publication Date: Oct 14, 2017

**Delisted Tribal Underground Storage Tanks:**

[DELISTED IUST](#)

Underground Storage Tank facilities which have been removed from the Regional Tribal UST lists made available by the EPA.

Government Publication Date: Oct 14, 2017

**County**

**Delisted County Records:**

[DELISTED COUNTY](#)

Records removed from county or CUPA databases. Records may be removed from the county lists made available by the respective county departments because they are inactive, or because they have been deemed to be below reportable thresholds.

Government Publication Date: Mar 18, 2019

**Los Angeles County - Burbank City CUPA List:**

[BURBANK CUPA](#)

A list of facilities associated with various Certified Unified Program Agency (CUPA) programs in the City of Burbank. This list is made available by the City of Burbank Fire Department.

Government Publication Date: Feb 4, 2019

**Los Angeles County - El Segundo City Underground Storage Tanks List:**

[UST ELSEGUNDO](#)

List of registered Underground Storage Tanks (USTs) in the City of El Segundo of Los Angeles County, made available by El Segundo City Fire Department.

Government Publication Date: Jan 17, 2017

**Los Angeles County - Santa Fe Springs Underground Storage Tank:**

[UST SANTAFESP](#)

A list of registered active Underground Storage Tanks (USTs) in the City of Santa Fe Springs. This list is made available by Santa Fe Springs Department of Fire-Rescue.

Government Publication Date: Mar 12, 2019

**Los Angeles County - Santa Monica City Aboveground Storage Tank List:**

[SANTAMON AST](#)

List of registered Aboveground Storage Tanks (ASTs) made available by the Santa Monica Fire Department in the City of Santa Monica of Los Angeles County, California.

Government Publication Date: Feb 20, 2019

**Los Angeles County - Santa Monica City CUPA Facilities List:**

[SANTAMON CUPA](#)

The Santa Monica Fire Department's office maintains a list of CUPA Facilities located in Santa Monica city.

Government Publication Date: Feb 20, 2019

**Los Angeles County - Santa Monica City Underground Storage Tank List:**

[UST SANTA MONICA](#)

A list of registered active Underground Storage Tanks (USTs) in the City of Santa Monica made available by Santa Monica Fire Prevention Division.

Government Publication Date: Feb 20, 2019

**Los Angeles County - Torrance City Underground Storage Tanks:**

[UST TORRANCE](#)

A list of registered Underground Storage Tank (UST) sites in Torrance City of Los Angeles County. This list is made available by Torrance City Office of Clerk.

Government Publication Date: Oct 2, 2018

**Los Angeles County - Vernon City CUPA List:**

[VERNON CUPA](#)

The Vernon City Fire Department's office maintains a list of CUPA Facilities located in Vernon city.

Government Publication Date: Feb 14, 2019

**Los Angeles County - Vernon City UST List:**

[UST VERNON](#)

A list of Underground Storage Tanks (UST) in Vernon City provided by the Vernon City Fire Department.

Government Publication Date: Jan 16, 2019

**Los Angeles County - HMS List:**

[LA HMS](#)

List of sites in the Los Angeles County Department of Public Works Hazardous Materials System (HMS) Database which have or have had permits for Industrial Waste, Underground Storage Tanks, or Stormwater in the county of Los Angeles.

Government Publication Date: Dec 12, 2018

**Los Angeles County - Long Beach UST List:**

[UST LONGB](#)

List of registered Underground Storage Tanks (USTs) in the City of Long Beach, Los Angeles County, made available by the Long Beach Certified Unified Program Agency (CUPA). The Long Beach CUPA operates under oversight shared by the Long Beach Fire Department and Health Department.

Government Publication Date: Jul 9, 2018

**Los Angeles County - Solid Waste Sites:**

[LA SWF](#)

List of permitted solid waste facilities, closed landfills, historical dumpsites and other solid waste sites in Los Angeles County, made available by the Department of Public Works in Los Angeles County.

**Orange County - Anaheim City UST Cleanup Cases:**

[UST CLEANUP](#)

A list of UST Cleanup Cases in the City of Anaheim in Orange County. As part of its Groundwater Protection Program, the City of Anaheim managed the UST Cleanup Oversight Program from April 1991 to June 2014. This list is published by the City of Anaheim Underground Storage Tank Cleanup Program.

Government Publication Date: May 26, 2015

**San Francisco County - Maher Ordinance:**

[MAHER SF](#)

List of development projects that are located on sites with known or suspected soil and/or groundwater contamination are subject to the provisions of Health Code Article 22A, which is administered by the San Francisco County Department of Public Health (DPH).

Government Publication Date: Jan 23, 2019

**Los Angeles County - City of Los Angeles UST List:**

[UST LA CITY](#)

A list of active and inactive underground storage tank facilities made available by the Los Angeles Fire Department CUPA.

Government Publication Date: Jan 1, 2019

**Los Angeles County - City of Los Angeles AST List:**

[AST LA CITY](#)

A list of active and inactive above ground petroleum storage tanks made available by the Los Angeles Fire Department CUPA.

Government Publication Date: Jan 1, 2019

**Los Angeles County - City of Los Angeles Hazardous Materials Facilities:**

[LA CITY HAZMAT](#)

A list of active and inactive hazardous materials facilities made available by the Los Angeles Fire Department CUPA.

Government Publication Date: Jan 1, 2019

## **Additional Environmental Record Sources**

### **Federal**

**Facility Registry Service/Facility Index:**

[FINDS/FRS](#)

The US Environmental Protection Agency (EPA)'s Facility Registry System (FRS) is a centrally managed database that identifies facilities, sites or places subject to environmental regulations or of environmental interest. FRS creates high-quality, accurate, and authoritative facility identification records through rigorous verification and management procedures that incorporate information from program national systems, state master facility records, data collected from EPA's Central Data Exchange registrations and data management personnel.

Government Publication Date: Jan 30, 2019

**Toxics Release Inventory (TRI) Program:**

[TRIS](#)

The EPA's Toxics Release Inventory (TRI) is a database containing data on disposal or other releases of over 650 toxic chemicals from thousands of U.S. facilities and information about how facilities manage those chemicals through recycling, energy recovery, and treatment. One of TRI's primary purposes is to inform communities about toxic chemical releases to the environment.

Government Publication Date: Dec 31, 2017

**Hazardous Materials Information Reporting System:**

[HMIRS](#)

US DOT - Department of Transportation Pipeline and Hazardous Materials Safety Administration (PHMSA) Incidents Reports Database taken from Hazmat Intelligence Portal, U.S. Department of Transportation.

Government Publication Date: May 23, 2018

**National Clandestine Drug Labs:**

[NCDL](#)

The U.S. Department of Justice ("the Department") provides this data 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.

Government Publication Date: Jul 18, 2018

**Toxic Substances Control Act:**

[TSCA](#)



The Environmental Protection Agency (EPA) is amending the Toxic Substances Control Act (TSCA) section 8(a) Inventory Update Reporting (IUR) rule and changing its name to the Chemical Data Reporting (CDR) rule.

The CDR enables EPA to collect and publish information on the manufacturing, processing, and use of commercial chemical substances and mixtures (referred to hereafter as chemical substances) on the TSCA Chemical Substance Inventory (TSCA Inventory). This includes current information on chemical substance production volumes, manufacturing sites, and how the chemical substances are used. This information helps the Agency determine whether people or the environment are potentially exposed to reported chemical substances. EPA publishes submitted CDR data that is not Confidential Business Information (CBI).

**Government Publication Date: Jun 30, 2017**

**Hist TSCA:**

[HIST TSCA](#)

The Environmental Protection Agency (EPA) is amending the Toxic Substances Control Act (TSCA) section 8(a) Inventory Update Reporting (IUR) rule and changing its name to the Chemical Data Reporting (CDR) rule.

The 2006 IUR data summary report includes information about chemicals manufactured or imported in quantities of 25,000 pounds or more at a single site during calendar year 2005. In addition to the basic manufacturing information collected in previous reporting cycles, the 2006 cycle is the first time EPA collected information to characterize exposure during manufacturing, processing and use of organic chemicals. The 2006 cycle also is the first time manufacturers of inorganic chemicals were required to report basic manufacturing information.

**Government Publication Date: Dec 31, 2006**

**FTTS Administrative Case Listing:**

[FTTS ADMIN](#)

An administrative case listing from the Federal Insecticide, Fungicide, & Rodenticide Act (FIFRA) and Toxic Substances Control Act (TSCA), together known as FTTS. This database was obtained from the Environmental Protection Agency's (EPA) National Compliance Database (NCDB). The FTTS and NCDB was shut down in 2006.

**Government Publication Date: Jan 19, 2007**

**FTTS Inspection Case Listing:**

[FTTS INSP](#)

An inspection case listing from the Federal Insecticide, Fungicide, & Rodenticide Act (FIFRA) and Toxic Substances Control Act (TSCA), together known as FTTS. This database was obtained from the Environmental Protection Agency's (EPA) National Compliance Database (NCDB). The FTTS and NCDB was shut down in 2006.

**Government Publication Date: Jan 19, 2007**

**Potentially Responsible Parties List:**

[PRP](#)

Early in the cleanup process, the Environmental Protection Agency (EPA) conducts a search to find the potentially responsible parties (PRPs). EPA looks for evidence to determine liability by matching wastes found at the site with parties that may have contributed wastes to the site.

**Government Publication Date: Dec 20, 2018**

**State Coalition for Remediation of Drycleaners Listing:**

[SCRD DRYCLEANER](#)

The State Coalition for Remediation of Drycleaners (SCRD) was established in 1998, with support from the U.S. Environmental Protection Agency (EPA) Office of Superfund Remediation and Technology Innovation. Coalition members are states with mandated programs and funding for drycleaner site remediation. Current members are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

**Government Publication Date: Nov 08, 2017**

**Integrated Compliance Information System (ICIS):**

[ICIS](#)

The Integrated Compliance Information System (ICIS) is a system that provides information for the Federal Enforcement and Compliance (FE&C) and the National Pollutant Discharge Elimination System (NPDES) programs. The FE&C component supports the Environmental Protection Agency's (EPA) Civil Enforcement and Compliance program activities. These activities include Compliance Assistance, Compliance Monitoring and Enforcement. The NPDES program supports tracking of NPDES permits, limits, discharge monitoring data and other program reports.

**Government Publication Date: Nov 18, 2016**

**Drycleaner Facilities:**

[FED DRYCLEANERS](#)

A list of drycleaner facilities from the Integrated Compliance Information System (ICIS). The Environmental Protection Agency (EPA) tracks facilities that possess NAIC and SIC codes that classify businesses as drycleaner establishments.

**Government Publication Date: May 29, 2018**

**Delisted Drycleaner Facilities:**

[DELISTED FED DRY](#)

List of sites removed from the list of Drycleaner Facilities (sites in the EPA's Integrated Compliance Information System (ICIS) with NAIC or SIC codes identifying the business as a drycleaner establishment).

**Government Publication Date: May 29, 2018**

**Formerly Used Defense Sites:**

[FUDS](#)

Formerly Used Defense Sites (FUDS) are properties that were formerly owned by, leased to, or otherwise possessed by and under the jurisdiction of the Secretary of Defense prior to October 1986, where the Department of Defense (DoD) is responsible for an environmental restoration. This list is published by the U.S. Army Corps of Engineers.

**Government Publication Date: Oct 23, 2018**

**Material Licensing Tracking System (MLTS):**

[MLTS](#)

A list of sites that store radioactive material subject to the Nuclear Regulatory Commission (NRC) licensing requirements. This list is maintained by the NRC. As of September 2016, the NRC no longer releases location information for sites. Site locations were last received in July 2016.

**Government Publication Date: Nov 1, 2018**

**Historic Material Licensing Tracking System (MLTS) sites:**

[HIST MLTS](#)

A historic list of sites that have inactive licenses and/or removed from the Material Licensing Tracking System (MLTS). In some cases, a site is removed from the MLTS when the state becomes an "Agreement State". An Agreement State is a State that has signed an agreement with the Nuclear Regulatory Commission (NRC) authorizing the State to regulate certain uses of radioactive materials within the State.

**Government Publication Date: Jan 31, 2010**

**Mines Master Index File:**

[MINES](#)

The Master Index File (MIF) contains mine identification numbers issued by the Department of Labor Mine Safety and Health Administration (MSHA) for mines active or opened since 1971. Note that addresses may or may not correspond with the physical location of the mine itself.

**Government Publication Date: Nov 30, 2018**

**Alternative Fueling Stations:**

[ALT FUELS](#)

List of alternative fueling stations made available by the US Department of Energy's Office of Energy Efficiency & Renewable Energy. Includes Biodiesel stations, Ethanol (E85) stations, Liquefied Petroleum Gas (Propane) stations, Ethanol (E85) stations, Natural Gas stations, Hydrogen stations, and Electric Vehicle Supply Equipment (EVSE). The National Renewable Energy Laboratory (NREL) obtains information about new stations from trade media, Clean Cities coordinators, a Submit New Station form on the Station Locator website, and through collaborating with infrastructure equipment and fuel providers, original equipment manufacturers (OEMs), and industry groups.

**Government Publication Date: Jan 15, 2019**

**Registered Pesticide Establishments:**

[SSTS](#)

List of active EPA-registered foreign and domestic pesticide-producing and device-producing establishments based on data from the Section Seven Tracking System (SSTS). The Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) Section 7 requires that facilities producing pesticides, active ingredients, or devices be registered. The list of establishments is made available by the EPA.

**Government Publication Date: Sep 1, 2018**

**Polychlorinated Biphenyl (PCB) Notifiers:**

[PCB](#)

Facilities included in the national list of facilities that have notified the United States Environmental Protection Agency (EPA) of Polychlorinated Biphenyl (PCB) activities. Any company or person storing, transporting or disposing of PCBs or conducting PCB research and development must notify the EPA and receive an identification number.

**Government Publication Date: Sep 14, 2018**

**State**

**Dry Cleaning Facilities:**

[DRYCLEANERS](#)

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial, linen supply, commercial laundry, dry cleaning and pressing machines - Coin Operated Laundry and Dry Cleaning. This is provided by the Department of Toxic Substance Control.

**Government Publication Date: Jan 18, 2019**

**Delisted Drycleaners:**

[DELISTED DRYCLEANERS](#)

Sites removed from the list of drycleaner related facilities that have EPA ID numbers, made available by the California Department of Toxic Substance Control.

**Government Publication Date: Jan 18, 2019**

**Non-Toxic Dry Cleaning Incentive Program:**

[DRYC GRANT](#)

A list of grant recipients of the Non-Toxic Dry Cleaning Incentive Program made available by the California Air Resources Board (CARB). The program provides grants to eligible dry cleaning businesses to assist them in transitioning away from PERC machines to alternative non-toxic and non-smog forming technologies.

**Government Publication Date: Feb 28, 2018**

**Hazardous Waste and Substances Site List - Site Cleanup:**

**HWSS CLEANUP**

The Hazardous Waste and Substances Sites (Cortese) List is a planning document used by the State, local agencies and developers to comply with the California Environmental Quality Act requirements in providing information about the location of hazardous materials release sites. This list is published by California Department of Toxic Substance Control.

**Government Publication Date: Dec 4, 2018**

**List of Hazardous Waste Facilities Subject to Corrective Action:**

**DTSC HWF**

This is a list of hazardous waste facilities identified in Health and Safety Code (HSC) § 25187.5. These facilities are those where Department of Toxic Substances Control (DTSC) has taken or contracted for corrective action because a facility owner/operator has failed to comply with a date for taking corrective action in an order issued under HSC § 25187, or because DTSC determined that immediate corrective action was necessary to abate an imminent or substantial endangerment.

**Government Publication Date: Jul 18, 2016**

**EnviroStor Inspection, Compliance, and Enforcement:**

**INSP COMP ENF**

A list of permitted facilities with inspections and enforcements tracked in the Department of Toxic Substance Control (DTSC) EnviroStor.

**Government Publication Date: Jan 21, 2019**

**School Property Evaluation Program Sites:**

**SCH**

A list of sites registered with The Department of Toxic Substances Control (DTSC) School Property Evaluation and Cleanup (SPEC) Division. SPEC is responsible for assessing, investigating and cleaning up proposed school sites. The Division ensures that selected properties are free of contamination or, if the properties were previously contaminated, that they have been cleaned up to a level that protects the students and staff who will occupy the new school.

**Government Publication Date: Mar 11, 2019**

**California Hazardous Material Incident Report System (CHMIRS):**

**CHMIRS**

A list of reported hazardous material incidents, spills, and releases from the California Hazardous Material Incident Report System (CHMIRS). This list has been made available by the California Office of Emergency Services (OES).

**Government Publication Date: Jan 25, 2019**

**Hazardous Waste Manifest Data:**

**HAZNET**

A list of hazardous waste manifests received each year by Department of Toxic Substances Control (DTSC). The volume of manifests is typically 900,000 - 1,000,000 annually, representing approximately 450,000 - 500,000 shipments.

**Government Publication Date: Oct 24, 2016**

**Historical California Hazardous Material Incident Report System (CHMIRS):**

**HIST CHMIRS**

A list of reported hazardous material incidents, spills, and releases from the California Hazardous Material Incident Report System (CHMIRS) prior to 1993. This list has been made available by the California Office of Emergency Services (OES).

**Government Publication Date: Jan 1, 1993**

**Historical Hazardous Waste Manifest Data:**

**HIST MANIFEST**

A list of historic hazardous waste manifests received by the Department of Toxic Substances Control (DTSC) from year the 1980 to 1992. The volume of manifests is typically 900,000 - 1,000,000 annually, representing approximately 450,000 - 500,000 shipments.

**Government Publication Date: Dec 31, 1992**

**Historical Cortese List:**

**HIST CORTESE**

List of sites which were once included on the Cortese list. The Hazardous Waste and Substances Sites (Cortese) List is a planning document used by the State, local agencies and developers to comply with the California Environmental Quality Act requirements for providing information about the location of hazardous sites.

**Government Publication Date: Nov 13, 2008**

**Cease and Desist Orders and Cleanup and Abatement Orders:**

**CDO/CAO**

The California Environment Protection Agency "Cortese List" of active Cease and Desist Orders (CDO) and Cleanup and Abatement Orders (CAO). This list contains many CDOs and CAOs that do NOT concern the discharge of wastes that are hazardous materials. Many of the listed orders concern, as examples, discharges of domestic sewage, food processing wastes, or sediment that do not contain hazardous materials, but the Water Boards' database does not distinguish between these types of orders.

**Government Publication Date: Feb 16, 2012**

**California Environmental Reporting System (CERS) Hazardous Waste Sites:**

[CERS HAZ](#)

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the following regulatory programs: Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, RCRA LQ HW Generator. The CalEPA oversees the statewide implementation of the Unified Program which applies regulatory standards to protect Californians from hazardous waste and materials.

**Government Publication Date: Feb 13, 2019**

**Delisted Environmental Reporting System (CERS) Hazardous Waste Sites:**

[DELISTED HAZ](#)

This database contains a list of sites that were removed from the California Environmental Protection Agency (CalEPA) in the following regulatory programs: Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, RCRA LQ HW Generator.

**Government Publication Date: Nov 29, 2018**

**Waste Discharge Requirements:**

[WASTE DISCHG](#)

List of sites in California State Water Resources Control Board (SWRCB) Waste Discharge Requirements (WDRs) Program in California, made available by the SWRCB via GeoTracker. The WDR program regulates point discharges that are exempt pursuant to Subsection 20090 of Title 27 and not subject to the Federal Water Pollution Control Act. The scope of the WDRs Program also includes the discharge of wastes classified as inert, pursuant to section 20230 of Title 27.

**Government Publication Date: Nov 30, 2018**

**Toxic Pollutant Emissions Facilities:**

[EMISSIONS](#)

A list of criteria and toxic pollutant emissions data for facilities in California made available by the California Environmental Protection Agency - Air Resources Board (ARB). Risk data may be based on previous inventory submittals. The toxics data are submitted to the ARB by the local air districts as requirement of the Air Toxics "Hot Spots" Program. This program requires emission inventory updates every four years.

**Government Publication Date: Dec 31, 2016**

**Clandestine Drug Lab Sites:**

[CDL](#)

The Department of Toxic Substances Control (DTSC) maintains a listing of drug lab sites. DTSC is responsible for removal and disposal of hazardous substances discovered by law enforcement officials while investigating illegal/ clandestine drug laboratories.

**Government Publication Date: Dec 31, 2017**

**Tribal**

**No Tribal additional environmental record sources available for this State.**

**County**

**Los Angeles County - Site Mitigation List:**

[LA SML](#)

A Site Mitigation List in the County of Los Angeles. The list is made available by Los Angeles County Fire Department. Site mitigation is handled by the Site Mitigation Unit (SMU) which facilitates completion of site clean-up projects of contaminated sites in an expeditious manner in all cities of the Los Angeles County except El Segundo, Glendale, Long Beach, Santa Fe Springs, and Vernon.

**Government Publication Date: Jan 9, 2019**

**Los Angeles County - Santa Monica City Hazardous Materials Facilities:**

[SANTAMON HAZ](#)

A list of Hazardous Materials Facilities in the City of Santa Monica, Los Angeles county. This list is made available by Santa Monica Fire Prevention Division which has been designated as the CUPA for the City.

**Government Publication Date: Feb 20, 2019**

**Los Angeles County - Santa Monica City Hazardous Waste Facilities:**

[SANTAMON HW](#)

A list of Hazardous Waste Facilities in Los Angeles County, City of Santa Monica. This list is made available by Santa Monica Fire Prevention Division.

**Government Publication Date: Feb 20, 2019**



# Definitions

**Database Descriptions:** This section provides a detailed explanation for each database including: source, information available, time coverage, and acronyms used. They are listed in alphabetic order.

**Detail Report:** This is the section of the report which provides the most detail for each individual record. Records are summarized by location, starting with the project property followed by records in closest proximity.

**Distance:** The distance value is the distance between plotted points, not necessarily the distance between the sites' boundaries. All values are an approximation.

**Direction:** The direction value is the compass direction of the site in respect to the project property and/or center point of the report.

**Elevation:** The elevation value is taken from the location at which the records for the site address have been plotted. All values are an approximation. Source: Google Elevation API.

**Executive Summary:** This portion of the report is divided into 3 sections:

'Report Summary'- Displays a chart indicating how many records fall on the project property and, within the report search radii.

'Site Report Summary'-Project Property'- This section lists all the records which fall on the project property. For more details, see the 'Detail Report' section.

'Site Report Summary-Surrounding Properties'- This section summarizes all records on adjacent properties, listing them in order of proximity from the project property. For more details, see the 'Detail Report' section.

**Map Key:** The map key number is assigned according to closest proximity from the project property. Map Key numbers always start at #1. The project property will always have a map key of '1' if records are available. If there is a number in brackets beside the main number, this will indicate the number of records on that specific property. If there is no number in brackets, there is only one record for that property.

The symbol and colour used indicates 'elevation': the red inverted triangle will dictate 'ERIS Sites with Lower Elevation', the yellow triangle will dictate 'ERIS Sites with Higher Elevation' and the orange square will dictate 'ERIS Sites with Same Elevation.'

**Unplottables:** These are records that could not be mapped due to various reasons, including limited geographic information. These records may or may not be in your study area, and are included as reference.



## **Phase II Environmental Site Assessment Report**

**Beach Cities Health District  
510, 512, 514, and 520 North Prospect Avenue  
Redondo Beach, California 90277**

**Converse Project No. 18-41-296-02  
February 26, 2020**

**Prepared For:**

**Beach Cities Health District  
514 North Prospect Avenue  
Redondo Beach, California 90277**

**Prepared By:**

**Converse Consultants  
717 S. Myrtle Avenue  
Monrovia, California 91016**





# Converse Consultants

Geotechnical Engineering, Environmental & Groundwater Science, Inspection & Testing Services

February 26, 2020

Mr. Leslie Dickey  
Executive Director of Real Estate  
Beach Cities Health District  
514 North Prospect Avenue  
Redondo Beach, California 90277

**Subject: PHASE II ENVIRONMENTAL SITE ASSESSMENT REPORT**  
510, 512, 514 and 520 North Prospect Avenue  
Redondo Beach, California 90277  
Converse Project No. 18-41-296-02

Mr. Dickey:

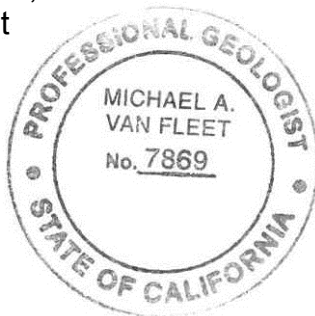
Converse Consultants (Converse) is pleased to submit the attached report that summarizes the activities and the results of a *Phase II Environmental Site Assessment (Phase II ESA)* that was conducted at the referenced property.

We appreciate the opportunity to be of service. Should you have any questions or comments regarding this report, please contact Michael Van Fleet at (909) 796-0544 or Norman Eke at (626) 930-1260.

## CONVERSE CONSULTANTS

Michael Van Fleet, PG  
Senior Geologist

Dist.: 1/Addressee



Norman Eke  
Senior Vice President/Managing Officer

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**APPENDICES**

Appendix A – Application for Authorization to Use

Appendix B – Laboratory Analytical Reports



# 1.0 Introduction

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This *Phase II Environmental Site Assessment (ESA)* report has been prepared by Converse Consultants (Converse), on behalf of Beach Cities Health District (BCHD), for the sampling conducted at 510, 512, 514, and 520 North Prospect Avenue, and the adjoining vacant parcel located at Flagler Lane and Beryl Street (Flagler lot) in Redondo Beach, California (Site). Assessment activities were completed on the BCHD Campus, and the Flagler lot. The location of the Site is shown on Figure 1 - Site Vicinity, and the configuration of the Site is presented on Figure 2 – Site Plan.

Converse completed a Phase I ESA, dated May 15, 2019, for the Site. The assessment revealed no evidence of recognized environmental conditions in connection with the Site. However, the following on-site environmental concerns that do not rise to the level of a REC were noted:

- The 10,000-gallon diesel-fuel UST currently operating at the Site.
- The location of the Site within the Torrance Oil Field, and the presence of an abandoned oil well on Parcel 2.

The following adjoining and adjacent environmental concerns were also noted:

- The current operation of a Shell Service Station on the northwestern adjoining property (1200 Beryl Street).
- The former dry cleaners that operated at the northwestern adjoining property (1232 Beryl Street).
- The former landfill located on northeastern adjoining property (200 Flagler Lane).

For this Phase II ESA Converse generally followed the standard practices of the American Society for Testing Materials (ASTM) Designation: E1903-11 *Standard Practice for Environmental Site Assessments: Phase II Environmental Site Assessment Process* (ASTM, E 1903-11). The purpose of conducting the *Phase II ESA* in accordance with ASTM E1903-11 is to acquire and evaluate information sufficient to achieve the objective(s) set forth in the “Statement of Objectives” developed by the *User* and Converse. The objectives of the assessment were to:

- Evaluate environmental concerns in connection with the Site that were identified during a Phase I ESA conducted by Converse.
- Identify if potential target analytes are present at concentrations greater than threshold criteria.



## 2.0 Background

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### 2.1 Site Description and Features

Details in the following sections regarding the Site and surrounding areas were obtained from the Converse Phase I ESA dated May 15, 2019.

#### 2.1.1 Current Uses of the Site

The Site is owned by BCHD and is developed with a former hospital building (currently a long-term care facility, and medical office space), two (2) medical office buildings, a maintenance building, and two (2) parking garages. A portion of the Site (Flagler Lot) is vacant land.

#### 2.1.2 Location

The Site is located at 510, 512, 514, and 520 North Prospect Avenue, Redondo Beach, California, on the north side of the intersection of Prospect Avenue and Diamond Street. The Site is located approximately 2.4-miles southwest of the San Diego (405) Freeway, and 1.1-mile east of the Pacific Ocean.

The Site consists of two (2) parcels and is approximately 10.38-acres. The Los Angeles County Assessor's Parcel Numbers (APNs) for the Site are 7502-017-901 and -902. The legal description of the Site is described as the following:

APN: 7502-017-901 (Parcel 1)

\*TR=PARCEL MAP AS PER BK 144 P 2-3 OF PM LOT 1

APN: 7502-017-902 (Parcel 2)

\*TR=PARCEL MAP AS PER BK 144 P 2-3 OF PM LOT 2

A third parcel that is part of this report is currently owned by the City of Torrance and includes a portion of undeveloped hillside, and a portion of Flagler Lane. No parcel number was available for this parcel.

#### 2.1.3 Site and Vicinity General Characteristics

The Site consists of two (2) irregular-shaped parcels containing approximately 10.38-acres. The main parcel (Parcel 1) slopes from the northeast to the northwest and is located on a hillside. The Site is developed with four (4) buildings, and two (2) parking garages. The buildings are occupied by Beach Cities Health District Center for Health



and Fitness, and Silverado (514 N. Prospect Avenue), Cancer Care Associates (510 N. Prospect Avenue), and Providence (520 N. Prospect Avenue). The remainder of the Site consists of asphalt-covered parking areas. The smaller parcel (Parcel 2) is located approximately 20-feet lower in elevation than Parcel 1, and is currently vacant land. A third parcel (Parcel 3) that is included in this assessment is one that Beach Cities Healthcare District is intending on purchasing, and consists of an undeveloped hillside and a portion of Flagler Lane located east of Parcels 1 and 2.

The Site fronts onto North Prospect Avenue on the southwest, and Beryl Street on the north. Properties in the general area are used for commercial and residential purposes.

## **2.2 Physical Setting**

### *2.2.1 Topography*

The Site is located approximately 170 feet above mean sea level with surface topography sloping towards the south/southeast (United States Geological Survey [USGS] Topographic Map, Redondo Beach/Torrance, California, 2018).

### *2.2.2 Geology*

The Site is underlain by unconsolidated and semi-consolidated alluvium, lake, playa, and terrace deposits (Division of Mines and Geology, Geologic Map of California, 2010).

### *2.2.3 Hydrogeology*

According to case files related to a former leaking underground storage tank (LUST) case at the Site, the depth to groundwater at the Site is anticipated to be approximately 150 feet beneath ground surface (bgs) and the direction of flow is expected to be to the east. According to a prior site investigation report, several soil borings were completed at the Site to depths of 40-feet bgs, and groundwater was not encountered in any of the borings.

## **2.3 Site History and Land Use**

Based on a historic records reviewed (topographic maps and aerial photographs) as part of the Phase I ESA the Site appeared to be undeveloped at least as of 1896. The Site was developed for agricultural use, including a pond in the center of Parcel 1, from as early as 1924 to 1941. Parcel 1 appeared vacant, and





Parcel 2 appeared developed with a small pond in 1947. By 1951, the Site appeared partially graded, and by 1956 the Site appeared developed with a baseball field. By 1963, the Site appeared developed with the existing hospital building, Parcel 2 appeared vacant, and Parcel 3 appeared developed with part of a roadway. In 1976, the second medical office building (510 N. Prospect Avenue) was constructed on Parcel 1. In 1989, the third medical office building was constructed on Parcel 1. Parcel 2 has remained vacant.

## **2.4 Adjacent Property Land Use**

- North: Beryl Street followed by residential.
- Northeast: Intersection of Flagler Lane and Beryl Street followed by Dominguez Park (former landfill), 200 Flagler Lane.
- Northwest: Retail Shopping Center (1202-1262) Beryl Street, and Shell Service Station (1200 Beryl Street).
- South: North Prospect Avenue followed by residential.
- Southeast: Intersection of North Prospect Avenue and Flagler Lane followed by residential.
- Southwest: North Prospect Avenue followed by residential.
- East: Flagler Lane followed by residential.
- West: North Prospect Avenue followed by residential.

## **2.5 Summary of Previous Assessment Reports**

Converse completed a Phase I ESA, dated May 15, 2019, for the Site. This assessment revealed no evidence of recognized environmental conditions (RECs) in connection with the Site. However, the following on-site environmental concerns that do not rise to the level of a REC were noted:

- The 10,000-gallon diesel-fuel UST currently operating at the Site.
- The location of the Site within the Torrance Oil Field, and the presence of an abandoned oil well on Parcel 2.

The following adjoining and adjacent environmental concerns were also noted:

- The current operation of a Shell Service Station on the northwestern adjoining property (1200 Beryl Street).
- The former dry cleaners (Coury & Son Cleaners) that operated from as early as 1990 to 2018 at the northwestern adjoining property (1232 Beryl Street).
- The former landfill located on northeastern adjoining property (200 Flagler Lane).



## 3.0 Work Performed and Rationale

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### 3.1 Scope of Assessment

A conceptual model was developed based on data obtained from the prior assessment reports.

#### 3.1.1 Target Analytes

Data obtained during the Phase I ESA indicated that methane, volatiles, hydrocarbons, and metals could be present in soil or soil vapor beneath the Site.

#### 3.1.2 Target Analytes First Entered the Environment

Data indicate that target analytes would have first entered the environment by surface spills or releases to soil or be naturally occurring in the case of methane.

#### 3.1.3 Environmental Media and Locations Most Likely to Have the Highest Concentrations of Target Analytes

Environmental media of concern are soil and soil vapor. Locations include a historic oil well, adjacent landfill and dry cleaner, UST use, and historic agricultural use.

The scope of this Phase II ESA was developed to investigate areas anticipated for site redevelopment and to target areas of concern/features (USTs, oil-field related activities, adjacent properties, etc.) that may have a potential for contributing to subsurface contamination that may require mitigation for proposed redevelopment.

This *Phase II ESA* consisted of the following primary elements:

- A geophysical survey was conducted to determine utility locations, and to clear the proposed boring locations. The geophysical survey did not identify the specific location of the former oil and gas well on the Flagler Lot, so Department of Oil, Gas and Geothermal Resources (DOGGR) records were reviewed to determine an approximate location. Review of agency records did not provide details on the abandonment method of the plugged oil well.
- A review of Regional Water Quality Control Board (RWQCB) records was completed to determine the location of former underground storage



tanks (USTs) at the Site for the purpose of determining where to locate one (1) of the borings (BC6).

- A total of 15 soil borings were completed at the Site. One (1) boring (BC1) located along the northern Property boundary (nearest the former drycleaners on the northern adjoining property) was completed to a depth of 30 feet below ground surface (bgs). The remaining 14 borings (BC2 through BC15) were completed to depths of 15 feet bgs. Boring BC1 was advanced to a greater depth due to the elevation difference between the Site and the adjacent property.
- Soil samples were collected from boring BC1 (deep boring) at approximate depths of 2, 5, 10, 20 and 30-feet bgs. Soil samples from each of the remaining borings were collected at approximate depths of 2, 5, 10, and 15-feet bgs.
- Soil vapor probes were installed in the deep boring (BC1) at depths of 20 and 30-feet bgs. Soil vapor probes were installed in the nine (9) remaining boreholes at depths of 5 and 15-feet bgs.
- All soil and soil vapor samples were sent to Jones Environmental, Inc for analysis as follows:
  - Two (2) soil samples from each boring (30 total) were analyzed in accordance with Environmental Protection Agency (EPA) Method 8260 for Volatile Organic Compounds (VOCs), 8015M for Total Petroleum Hydrocarbons (TPH), and 6010B for Title 22 Metals.
  - The shallow soil samples from each boring were also analyzed for organochlorine pesticides (OCPs) and organophosphorus pesticides (OPPs) in accordance with EPA Methods 8081A, and 8141A, respectively.
  - The deep soil samples from the Flagler Lot (borings B11 through B15) were analyzed for semi-volatile organic compounds (SVOCs) in accordance with EPA Method 8270C.
  - All soil vapor samples were analyzed for VOCs in accordance with EPA Test Method 8260B. In addition, each of the soil-vapor probes were screened for methane using a LandTech GEM 5000. Static pressure, and concentrations of oxygen and carbon dioxide were also screened.
- Ambient air samples were collected from one (1) exterior and five (5) interior locations.



### **3.2 Soil Sample Collection**

On October 22 and 23rd, 2019, a total of 15 borings were completed using direct-push (Geoprobe) drilling methods. One (1) boring (BC1) was completed to a depth of 30-feet bgs. The other 14 borings (BC2 through BC15) were completed to depths of 15-feet bgs. The approximate boring locations are indicated on Figure 3, Sample Locations.

Soil samples were collected in acetate sleeves at depths of 2, 5, 10, 20, and 30-feet from location BC1, and from depths of 2, 5, 10, and 15-feet bgs from the other 14 locations. Encore sample containers were used to collect subsamples of soil from each sleeve in accordance with EPA Method 5035 for potential analysis for VOCs. A portion of each sample was also screened in the field for VOCs using a photo-ionization detector (PID).

### **3.3 Soil Vapor Probe Construction and Sampling**

Soil vapor probes were constructed using a two-inch porous soil vapor implant connected to ¼-inch Teflon tubing. The implants were surrounded by an approximate 1-foot sand pack that extended slightly above and below the implant. The remainder of each borehole was filled with hydrated bentonite granules. After installation, the probes were allowed to equilibrate for a minimum of 2 hours before they were purged and sampled.

Soil vapor samples were collected by a mobile laboratory at a flow rate of 200 milliliters per minute. Soil vapor sampling was completed in general accordance with the Advisory-Active Soil Gas Investigations by the California Department of Toxic Substances Control (DTSC) and California Regional Water Quality Control Board (RWQCB), dated July 2015.

### **3.4 Methane Screening**

After installation, the probes were allowed to equilibrate for a minimum of 96 hours before being screened. A second round of screening was conducted approximately 24 hours after the initial screening. The screening was conducted using a GEM 5000 landfill gas analyzer. The analyzer was used to initially check the probes for pressure. The lines were then purged and readings of gas concentrations were recorded. The meter measures concentrations of methane, carbon dioxide, oxygen, hydrogen sulfide, and carbon monoxide.





### **3.5 Indoor Air Sample Collection**

Review of the initial soil vapor analytical data identified compounds present at concentrations in excess of their respective screening levels. Based on these findings a determination was made to expand the scope of the assessment to evaluate for potential vapor intrusion impacts to the indoor air. On December 20, 2019 Converse returned to the Site and placed sample canisters at five (5) interior locations, as well as at one (1) exterior location to evaluate background concentrations. Ambient air samples were collected in 6-liter summa canisters over a 24-hour period. The rooms in which the canisters were placed were generally closed during the sampling period, and included an office (CP-Office), a vacant suite (510-129), a storage room within a parking garage (520-8), and equipment rooms (514-SF-1 and 514-AH-10). The background sample (Ambient) was collected from the central plant courtyard. Sample locations are indicated on Figure 3. The sample containers were closed and retrieved from the site on December 21, 2019.

### **3.6 Field Quality Assurance/Quality Control**

The following are some of the quality assurance and quality control measures that were taken to evaluate the quality of the data generated:

- Standard EPA sample handling protocol including chain-of-custody control were followed.
- New dedicated sampling equipment (Teflon tubing, acetate sleeves, encore containers) were used for the collection of samples.
- Reusable sampling equipment (cutting shoe) was decontaminated between uses.
- A shut-in test was conducted prior to the purging of soil vapor probes, and tracer gas was applied during the collection of samples, to evaluate the integrity of the fitting.

### **3.7 Chemical Analytical Methods**

All soil and soil-vapor samples were submitted under chain of custody documentation to Jones Environmental, Inc. in Santa Fe Springs, California. The ambient air samples were delivered to Air Technology Laboratories, Inc. in City of Industry, California. Both labs are certified by the State of California Department Health Services for the analyses conducted.

Two (2) soil samples from each boring (30 total) were analyzed in accordance with EPA Method 8260 for VOCs, 8015M for TPH, and 6010B for Title 22 Metals.



The shallow soil samples from each boring were also analyzed for OCPs and OPPs in accordance with EPA Methods 8081A, and 8141A, respectively.

The deep soil samples from the Flagler Lot (boring B11 through B15) were analyzed for SVOCs in accordance with EPA Method 8270C.

All soil vapor samples were analyzed in onsite mobile laboratories for VOCs in accordance with EPA Test Method 8260B. In addition, each of the soil-vapor probes was screened for methane using a LandTech GEM 5000.

All ambient air samples were analyzed for VOCs in accordance with EPA Test Method TO-15 SIM.



## 4.0 Presentation and Evaluation of Results

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### 4.1 Subsurface Conditions

During drilling activities, subsurface soils were observed to primarily be sandy with minor amounts of silt across the Site to depths of 30-feet bgs. Groundwater was not encountered in any of the borings completed to a maximum depth of 30-feet bgs during this assessment.

### 4.2 Analytical Results

A summary of the results is provided below. Copies of the laboratory analytical reports are included in Appendix A.

#### 4.2.1 Soil Samples

Ten (10) metals were reported in the soil samples: barium, cadmium, chromium, cobalt, copper, lead, mercury, nickel, vanadium, and zinc. All the metals were reported at concentrations less than the residential screening levels, and less than their hazardous waste thresholds.

TPH in the heavy oil range was detected in two (2) samples, BC14-2 and BC15-2 at concentrations of 20.9 and 123 milligrams per kilogram (mg/kg), respectively. Both concentrations are below the screening level of 180,000 mg/kg. TPH in the gasoline and diesel ranges was not detected in any of the samples analyzed.

Concentrations of the OCPs 4,4' DDE and 4,4'-DDT were detected in sample BC10-2 at concentrations of 254 and 30 micrograms per kilogram (ug/kg), respectively. These concentrations are below their residential screening levels of 2,000 mg/kg, and 1,900 ug/kg, respectively. No other OCPs were identified in any of the samples analyzed.

No OPPs, VOCs, or SVOCs were detected in the soil samples analyzed.

Tabulated data for soil samples are presented in Tables 1 and 2.

#### 4.2.2 Soil Vapor Samples

The following 16 VOCs were detected in one or more of the soil-vapor samples:



benzene	tetrachloroethylene (PCE)
chloroform	toluene
dichlorodifluoromethane	trichloroethylene (TCE)
1,1-dichloroethene	trichlorotrifluoromethane
ethylbenzene	1,2,4-trimethylbenzene
4-isopropyltoluene	1,3,5-trimethylbenzene
n-propylbenzene	m,p-xylene
styrene	o-xylene

Tabulated soil vapor data is presented in Table 3.

All contaminant concentrations were compared to regulatory screening levels (SLs). The primary screening levels used were the Environmental Screening Levels (ESLs) established by the San Francisco Bay Regional Water Quality Control Board (SFRWQCB) for soil vapor samples. For those compounds with no established ESLs (dichlorodifluoromethane, trichlorotrifluoromethane, 4-isopropyltoluene, and n-propylbenzene) soil vapor screening levels were calculated by applying an attenuation factor (AF) of 0.03 to the indoor air screening levels published by the Department of Toxic Substances Control (DTSC) or US Environmental Protection Agency (EPA).

- 13 of the 16 VOCs were detected at levels below their screening levels for residential land use.
- Benzene was detected in two (2) samples. Sample BC7-5 had a concentration of 8.0 micrograms per cubic meter ( $\text{ug}/\text{m}^3$ ). The concentration exceeds the residential SL for benzene of  $3.2 \text{ ug}/\text{m}^3$ , but is below the SL for commercial land use of  $14 \text{ ug}/\text{m}^3$ . Sample BC6-15 had a benzene concentration of  $22 \text{ ug}/\text{m}^3$  which exceeds both the residential and commercial SLs.
- Chloroform was detected in four (4) samples, BC4-15, BC9-5, BC10-5, and BC10-15 at concentrations of 8, 54, 27, and  $26 \text{ ug}/\text{m}^3$ , respectively. All of these concentrations exceed the residential SL of  $4.1 \text{ ug}/\text{m}^3$ , and with the exception of sample BC4-15, the concentrations also exceeded the commercial SL of  $18 \text{ ug}/\text{m}^3$ .
- PCE was detected in 29 of the 30 soil-vapor samples at a maximum concentration of  $2,290 \text{ ug}/\text{m}^3$  in sample BC14-15. Five (5) of the reported concentrations are less than the residential SL of  $15 \text{ ug}/\text{m}^3$ , and concentrations in 4 of the samples exceeded the





residential SL but are less than the commercial SL of 67 ug/m<sup>3</sup>. The remaining 20 concentrations exceed the commercial SL.

#### 4.2.3 Methane Screening Results

A methane screening of each of the 30 soil vapor probes was conducted on October 28, 2019, and then a second screening was conducted a full 48 hours later on October 30. The screening was conducted using a Landtec GEM 5000 gas analyzer. Fixed gases that were monitored included methane, carbon dioxide, oxygen, hydrogen sulfide, and carbon monoxide. Pressure in each vapor probe was measured and recorded during the second screening event prior to analyzing gas concentrations.

During each screening event methane was noted to be measured by the instrument in background readings at a concentration of 0.1 parts per million by volume (ppmv). Methane concentrations were not detected at levels exceeding the measured background reading of 0.1 ppmv in any of the soil vapor probes during either screening event.

The maximum pressure measured was 0.70 inches of water in probe BC19-15.

Methane screening data is presented in Table 4.

#### 4.2.4 Ambient Air Samples

The following 22 VOCs were detected in one or more of the ambient air samples:

Benzene	Methylene Chloride
Bromodichloromethane	Tetrachloroethylene (PCE)
Carbon Tetrachloride	Trichloroethylene (TCE)
Chloroethane	Toluene
Chloromethane	Trichlorofluoromethane (II)
Chloroform	Trichlorotrifluoroethane
Dichlorodifluoromethane	1,1,2,2-Tetrachloroethane
Ethylbenzene	Styrene
1,2-Dichloroethane	Vinyl Chloride
t-1,2-Dichloroethene	m,p-xylene
1,2-Dichloropropane	o-xylene

Tabulated ambient air sample data is presented in Table 5.



All contaminant concentrations were compared to regulatory screening levels (ESLs, DTSC SLs, or EPA RSLs).

- Sixteen (16) of the 22 VOCs detected in ambient air samples (including PCE and TCE) were detected at maximum concentrations less than their respective screening levels for residential land use.
- Six (6) VOCs were reported in one (1) or more of the ambient air samples in excess of their residential SL: benzene, bromodichloromethane, chloroform, ethylbenzene, 1,1,2,2-tetrachloroethane, and vinyl chloride.
  - Three (3) of these compounds (bromodichloromethane, 1,1,2,2-tetrachloroethane, and vinyl chloride) were only reported in a single ambient air sample, and were not detected in any of the soil vapor samples.
  - Benzene and chloroform were the only compounds detected in soil vapor samples and above their residential screening level in multiple ambient air samples. With the exception of the sample collected from the parking garage storage room (520-8), the concentrations of these compounds in ambient air samples were generally consistent with the concentrations reported in the background outdoor air sample.

### **4.3 Data Quality Assurance/Quality Control**

#### *4.3.1 Hold Times*

All soil samples were transported to the laboratory under chain-of-custody documentation and were analyzed within appropriate hold times.

All soil-vapor samples were collected by mobile laboratory personnel and analyzed onsite within appropriate hold times.

#### *4.3.2 Laboratory Quality Assurance*

The laboratories provided data to estimate precision, accuracy, and bias. The laboratory reports indicated that the method blanks, laboratory spikes, and/or matrix spikes met quality assurance objectives for soil and soil vapor.



#### 4.3.3 *Practical Quantitation Limits*

Practical quantitation limits (PQL) and method detection limits (MDL) for soil and soil vapor samples were provided by the laboratories. The PQLs for the various analytes were as follows:

- VOCs in soil vapor ranged from 8.0 to 400  $\mu\text{g}/\text{m}^3$ .
- VOCs in ambient air ranged from 0.013 to 0.17  $\mu\text{g}/\text{m}^3$ .
- VOCs in soil - ranged from 1.0 to 50  $\mu\text{g}/\text{kg}$ .
- SVOCs in soil - ranged from 100 to 1,000  $\mu\text{g}/\text{kg}$ .
- TPH ranged from 1.0 to 10.0  $\text{ug}/\text{kg}$ .
- Metals ranged from 0.02 to 5.0  $\text{mg}/\text{kg}$ .
- Organochlorine pesticides ranged from 10 to 20  $\text{ug}/\text{kg}$ .
- Organophosphorus pesticides ranged from 0.005 to 0.010  $\text{mg}/\text{kg}$ .

## 5.0 Interpretation and Conclusions

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### 5.1 RECs and Potential Release Area(s)

Converse completed a Phase I ESA for the Site, dated May 15, 2019. The assessment revealed no evidence of (RECs) in connection with the Site. However, the following on-site environmental concerns that do not rise to the level of a REC were noted:

- The 10,000-gallon diesel-fuel UST currently operating at the Site.
- The location of the Site within the Torrance Oil Field, and the presence of an abandoned oil well on Parcel 2.

The following adjoining and adjacent environmental concerns were also noted:

- The current operation of a Shell Service Station on the northwestern adjoining property (1200 Beryl Street).
- The former dry cleaners that operated at the northwestern adjoining property (1232 Beryl Street).
- The former landfill located on northeastern adjoining property (200 Flagler Lane).

### 5.2 Conceptual Model Validation/Adequacy of Investigations

It is our opinion that the field and analytical data validated the conceptual model.

### 5.3 Absence, Presence, Degree, Extent of Target Analytes

**Soil:** No compounds were reported in the soil samples at concentrations in excess of their respective screening levels.

**Soil Vapor:** Three (3) VOCs were reported at concentrations in excess of their respective screening levels; benzene, chloroform, and PCE.

- PCE was detected in 24 of the 30 samples at concentrations in excess of the residential SL. Several of the concentrations were also significantly in excess of the commercial SL. The former dry cleaners that operated at the northwestern adjoining property is suspected to be the source of the PCE, as concentrations generally decrease to the south across the Site with distance from the cleaners location.





- Benzene was detected in two (2) of the 30 samples with one (1) sample in excess of the residential SL, and one (1) sample in excess of both the residential and commercial SLs. The detections were in samples from locations BC6 and BC7 in the northcentral portion of the Site. Based on the lack of benzene detections at location BC1, BC8, and BC9, the Shell Service Station on the northwestern adjoining property (1200 Beryl Street) does not appear to be a potential source. Leaks from automobiles in the parking lots are a potential source of benzene.
- Chloroform was detected in four (4) of the 30 samples. The detections were in samples from locations BC4, BC9, and BC10 in the southern portion of the Site. One (1) sample exceeded the residential SL, and three (3) samples exceeded both the residential and commercial SLs. Sources of the chloroform detected are unknown, but may potential include leaky water pipes, as chloroform is a byproduct of the chlorination process used in most municipally supplied drinking water.

**Methane Screening:** Methane was not detected in any of the probes at concentrations greater than the background concentration of 0.1 ppmv. Significant positive pressure was also not detected in any of the probes. Therefore, the Site does not appear to be impacted as a result of being located within the Torrance Oil Field, or from the former landfill located on northeastern adjoining property (200 Flagler Lane).

**Ambient Air:** Based on the reported VOC concentrations in soil vapor samples, ambient air samples were collected to evaluate for potential impacts from vapor intrusion. The three (3) VOCs reported in soil vapor samples at concentrations in excess of their respective residential screening levels were reported as follows in the ambient air samples;

- PCE was reported at a maximum concentration of 0.25 ug/m<sup>3</sup>, which is less than the residential SL for indoor air of 0.46 ug/m<sup>3</sup>. All reported concentrations of PCE in indoor air samples were generally consistent with the concentration of 0.16 ug/m<sup>3</sup> reported in the background outdoor air sample. The concentrations of PCE detected in indoor air samples are likely to be related to background levels present in the ambient air rather than from concentrations in the subsurface that may have intruded through the building foundation.
- Benzene and chloroform were detected in excess of their residential SLs for indoor air in all samples, but with one (1) exception (parking garage storage room) all indoor air samples are generally similar to the background concentrations reported in the outdoor air samples. The elevated concentration of benzene and chloroform in the sample from the parking garage storage room (520-8) are likely related to exhaust from vehicles or disinfection/cleaning products. The concentrations detected in all other indoor air samples are likely to be related to background levels



present in the ambient air rather than from concentrations in the subsurface that may have intruded through the building foundation.

All other compounds reported in indoor air samples are suspected to related to either background concentrations present in the ambient air or from sources other than vapor intrusion.

## **5.4 Other Concerns**

### *5.4.1 Significant Assumptions*

No significant assumptions were made during this assessment.

### *5.4.2 Limitations and Exceptions*

No limitations or exceptions were encountered during this investigation.

### *5.4.3 Special Terms and Conditions*

No special terms or conditions need to be noted in this *Phase II ESA* report.

## **5.5 Conclusions/Objectives Met**

Converse has performed a *Phase II ESA* at 510, 512, 514, and 520 North Prospect Avenue, and the adjoining vacant parcel located at Flagler Lane and Beryl Street (Flagler lot) in Redondo Beach, California, in conformance with the scope and limitations of ASTM, E1903-11 and the following objectives:

- Evaluate environmental concerns in connection with the Site that were identified during a Phase I ESA conducted by Converse.
- Identify if potential target analytes are present at concentrations greater than threshold criteria.

Converse presents the following findings based on the results of this assessment:

- No analytes were reported in the soil samples at concentrations in excess of their respective screening levels.
- Methane was not detected in any of the probes at concentrations greater than the background concentration of 0.1 ppmv, and no significant positive pressure was detected in any of the probes.



- A total of 16 VOCs were detected in one or more of the 30 soil vapor samples. Only three (3) were reported at concentrations in excess of their respective screening levels; PCE, benzene, and chloroform.
  - PCE was detected in 29 of the 30 soil-vapor samples at a maximum concentration of 2,290 ug/m<sup>3</sup>. Twenty-four (24) of the reported concentrations are greater than the residential SL of 15 ug/m<sup>3</sup>. The highest concentrations were generally detected in deeper samples from locations near the former drycleaner (BC7, BC12, BC13, BC14, and BC15).
  - Benzene was detected in two (2) samples (BC6-15 and BC7-5) at a maximum concentration of 22 ug/m<sup>3</sup>, which both exceed the residential SL of 3.2 ug/m<sup>3</sup>.
  - Chloroform was detected in four (4) samples (BC4-15, BC9-5, BC10-5, and BC10-15) at a maximum concentration of 54 ug/m<sup>3</sup>. All of these concentrations exceed the residential SL of 4.1 ug/m<sup>3</sup>.
  
- A total of 22 VOCs were detected in one or more of the 5 indoor air samples. Only six (6) were reported at concentrations in excess of their respective screening levels; benzene, bromodichloromethane, chloroform, ethylbenzene, 1,1,2,2-tetrachloroethane, and vinyl chloride.
  - PCE, the chemical considered to present the greatest potential vapor intrusion risk based on concentration in soil vapor samples, was reported at concentrations less than the residential screening level in all indoor air samples.
  - Three (3) of the compounds reported in indoor air samples at concentrations in excess of their residential screening levels (bromodichloromethane, 1,1,2,2-tetrachloroethane, and vinyl chloride) were only reported in a single ambient air sample, and were not detected in any of the soil vapor samples. The presence of these compounds in indoor air are not considered to be related to vapor intrusion.
  - Benzene and chloroform were the only compounds detected in soil vapor samples and above their residential screening level in multiple ambient air samples. With the exception of the sample collected from the parking garage storage room (520-8), the concentrations of these compounds in ambient air samples were generally consistent with the concentrations reported in the background outdoor air sample, and are not considered to be related to vapor intrusion.

Based on the findings of this assessment Converse concludes the following:

- Nearly the entire Site appears to be impacted by PCE in the soil vapor at concentrations in excess of the residential SL. The former dry cleaners that



operated at the northwestern adjoining property is suspected to be the source of the PCE, as concentrations generally decrease to the south across the Site with distance from the cleaners location. These concentrations present a potential vapor intrusion risk, but based on findings from this assessment it does not appear that the Site is currently being significantly impacted by vapor intrusion.

- There is no evidence of Site impacts as a result of being located within the Torrance Oil Field, or from the former landfill located on northeastern adjoining property (200 Flagler Lane).
- There is no evidence of Site impacts from the 10,000-gallon diesel-fuel UST currently operating at the Site, or from the service station on the northwestern adjoining property (1200 Beryl Street).
- Minor impacts from benzene and chloroform were identified at the Site. Sources for these compounds are unknown, but may include minor leaks from automobiles in the parking lot and leaks from water lines, respectively.





## 6.0 Recommendations

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Further assessment does not appear to be necessary to achieve the objectives of this assessment. However, based on the findings of this assessment, further action does appear to be warranted related to impacts that are likely the result of releases from historical drycleaning operations at the northwestern adjoining property. Additional actions may include one or more of the following actions: incorporate gas mitigation measures into the design of future structures, conduct remedial actions to remove contaminants from beneath the Site, communication with the adjacent property owner, and consultation with applicable regulatory agencies.

## 7.0 Reliance

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This report is for the sole benefit and exclusive use of Beach Cities Health District in accordance with the terms and conditions that are presented in our Proposal dated September 18, 2019 under which these services have been provided. The preparation of this report has been in accordance with generally accepted environmental practices. No other warranty, either express or implied, is made. This report should not be regarded as a guarantee that no further contamination beyond that which could be detected within the scope of this assessment is present at the Site.

This report should not be regarded as a guarantee that no further contamination, beyond that which could be detected within the scope of this assessment, is present at the Site. Converse makes no warranties or guarantees as to the accuracy or completeness of information provided or compiled by others. It is possible that information exists beyond the scope of this assessment. It is not possible to absolutely confirm that no hazardous materials and/or substances exist at the Site. If none are identified as part of a limited scope of work, such a conclusion should not be construed as a guaranteed absence of such materials, but merely the results of the evaluation of the Site at the time of the assessment. Also, events may occur after the Site visit, which may result in contamination of the Site. Additional information, which was not found or available to Converse at the time of report preparation, may result in a modification of the conclusions and recommendations presented.

Any reliance on this report by Third Parties shall be at the Third Party's sole risk. Should Beach Cities Health District wish to identify any additional relying parties not previously identified, a completed Application of Authorization to Use (see following page) must be submitted to Converse Consultants.



# Converse Consultants

Geotechnical Engineering, Environmental & Groundwater Science, Inspection & Testing Services

## Application for Authorization to Use

TO: Converse Consultants  
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Costa Mesa, California 92626

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Applicant Name (print): \_\_\_\_\_

Title: \_\_\_\_\_

Date: \_\_\_\_\_



## 8.0 References and Sources of Information

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California State Department of Toxic Substances Control (DTSC) and California Regional Water Quality Control Board (RWQCB), Los Angeles Region, Advisory-Active Soil Gas Investigations, July 2015.

Converse Consultants, Phase I Environmental Site Inspection Report, May 15, 2019.

DTSC, Final Guidance for the Evaluation and Mitigation of Subsurface Vapor Intrusion to Indoor Air (Vapor Intrusion Guidance), October 2011.

DTSC, Human Health Risk Assessment (HHRA) Note Number 3, DTSC Modified Screening, April 2019.

San Francisco Bay Regional Water Quality Control Board, Environmental Screening Levels, August 2019.

USEPA, Regional Screening Levels, November 2019



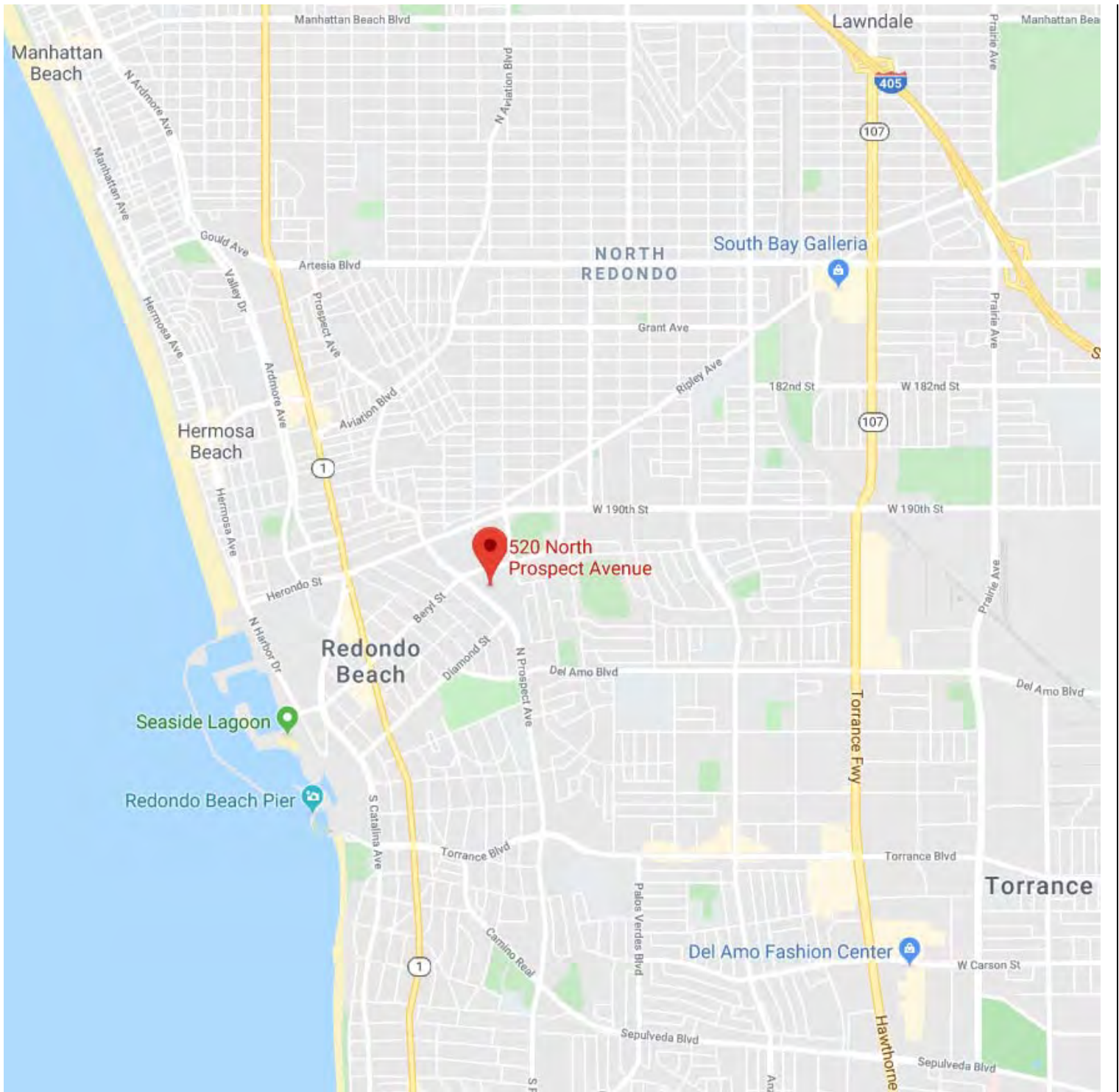


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## Figures

# Figures





## SITE VICINITY



Beach Cities Health District  
 510-520 North Prospect Avenue  
 Redondo Beach, California

Project No:

18-41-296-02



**Converse Consultants**

FIGURE 1





## SITE PLAN



Beach Cities Health District  
 510-520 North Prospect Avenue  
 Redondo Beach, California

Project No:

18-41-296-02



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FIGURE 2





## SAMPLE LOCATIONS



Beach Cities Health District  
 510-520 North Prospect Avenue  
 Redondo Beach, California

Project No:

18-41-296-02



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FIGURE 3



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**Tables**

# Tables



Converse Project No. 18-41-296-02  
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**Table 1**  
**Summary of Analytical Results - Metals in Soil**  
 Beach Cities Health District  
 510-520 N. Prospect Avenue Redondo Beach, California

Sample ID	Sample Date	Metals (mg/kg)										
		Barium	Cadmium	Chromium (Total)	Cobalt	Copper	Mercury	Lead	Nickel	Vanadium	Zinc	All Other Metals
BC1-2	10/22/19	32.6	ND	8.8	3.0	2.7	ND	1.7	4.4	12.4	10.4	ND
BC1-30	10/22/19	10.4	ND	6.2	1.3	1.5	ND	0.7	3.7	6.0	6.7	ND
BC2-2	10/22/19	46.6	0.8	12.1	4.6	4.3	0.036	2.2	6.5	16.9	17.9	ND
BC2-5	10/22/19	28.5	0.6	11.6	3.5	3.2	ND	1.6	4.3	14.5	13.5	ND
BC3-2	10/22/19	26.3	0.6	21.5	5.1	3.7	0.058	1.8	7.6	13.8	13.1	ND
BC3-5	10/22/19	21.1	0.6	17.1	4.0	2.8	0.100	1.3	7.4	15.5	10.2	ND
BC4-2	10/22/19	28.7	0.5	16.0	2.7	2.6	0.033	1.4	7.9	12.4	11.3	ND
BC4-5	10/22/19	27.2	0.7	26.6	4.6	3.0	0.052	1.6	9.1	17.0	11.6	ND
BC5-2	10/22/19	21.2	ND	14.5	2.6	2.5	0.030	2.1	5.2	12.0	10.6	ND
BC5-5	10/22/19	27.9	0.9	22.7	4.4	3.1	0.058	2.1	8.5	21.8	14.8	ND
BC6-2	10/22/19	32.1	1.0	27.0	4.6	3.2	0.045	2.3	9.7	23.4	14.7	ND
BC6-5	10/22/19	33.6	0.6	11.6	3.6	3.6	0.072	2.1	5.4	15.2	12.1	ND
BC7-2	10/22/19	19.6	ND	11.2	2.3	2.9	0.036	2.9	6.3	12.0	11.8	ND
BC7-5	10/22/19	17.8	ND	13.7	2.3	2.3	0.041	1.2	6.6	10.4	10.1	ND
BC8-2	10/22/19	36.6	0.7	16.5	3.2	3.3	ND	2.0	5.9	15.4	12.0	ND
BC8-5	10/22/19	14.0	ND	9.6	1.6	1.7	0.046	1.0	3.6	8.9	6.7	ND
BC9-2	10/23/19	20.7	ND	15.4	3.4	2.7	0.078	1.6	4.9	12.0	31.6	ND
BC9-5	10/23/19	17.6	ND	12.3	1.8	2.3	0.093	0.9	5.0	11.3	9.8	ND
BC10-2	10/23/19	25.8	0.6	14.4	2.8	4.2	0.085	4.7	7.0	12.9	22.0	ND
BC10-5	10/23/19	20.5	0.6	17.5	3.0	2.7	0.094	1.3	8.5	13.5	11.0	ND
BC11-2	10/23/19	35.3	0.7	12.5	3.4	3.5	0.047	2.3	8.6	13.6	19.0	ND
BC11-5	10/23/19	17.6	0.7	11.8	4.2	3.9	0.029	1.9	5.3	15.1	17.5	ND
BC12-2	10/23/19	13.6	ND	8.4	2.1	2.0	0.141	1.1	3.3	9.0	7.2	ND
BC12-5	10/23/19	26.5	0.7	28.6	3.0	3.3	0.234	1.5	7.7	18.4	12.6	ND
BC13-2	10/23/19	24.6	0.5	10.3	4.1	2.8	0.043	1.4	3.9	12.5	11.0	ND
BC13-5	10/23/19	48.0	1.0	30.1	6.0	5.4	0.088	2.4	11.2	23.5	18.5	ND
BC14-2	10/23/19	35.1	0.6	11.1	3.2	4.0	0.042	7.6	6.6	14.6	23.1	ND
BC14-5	10/23/19	17.9	ND	9.9	2.4	2.0	0.076	1.3	3.5	11.1	8.0	ND
BC15-2	10/23/19	54.9	0.6	8.7	2.8	3.7	0.030	3.6	5.9	11.5	16.9	ND
BC15-5	10/23/19	27.2	0.6	14.9	3.3	2.8	0.055	1.3	5.2	13.9	10.8	ND
<b>Screening Levels</b>	DTSC / EPA	15,000	71	120,000	23	3,100	1.0	80	820	390	23,000	--
<b>Regulatory Thresholds</b>	TTL	10,000	100	2,500	8,000	2,500	20	1,000	2,000	2,400	5,000	--
	STLC*	100	1	5	80	25	0.2	5	20	24	250	--
	TCLP*	100	1	5	--	--	0.2	5	--	--	--	--

mg/kg = Milligrams per Kilogram  
 ug/kg = Micrograms per Kilogram  
 mg/L = Milligrams per Liter  
 ug/L = Micrograms per Liter  
 ND = Not Detected

TTL = Total Threshold Limit Concentration  
 STLC = Soluble Threshold Limit Concentration  
 TCLP = Toxicity Characteristic Leaching Procedure  
 \* STCL and TCLP values in units of mg/L

**Table 2**  
**Summary of Analytical Results - Non-Metals in Soil**  
 Beach Cities Health District  
 510-520 N. Prospect Avenue Redondo Beach, California

Sample ID	Sample Date	TPH (mg/kg)			OCPs (ug/kg)			OPPs (ug/kg)	VOCs (ug/kg)	SVOCs (ug/kg)
		Gasoline	Diesel	Oil	4,4'-DDE	4,4'-DDT	All Other OCPs	All OPPs	All VOCs	All SVOCs
BC1-2	10/22/19	ND	ND	ND	ND	ND	ND	ND	ND	NA
BC1-30	10/22/19	ND	ND	ND	NA	NA	NA	NA	ND	NA
BC2-2	10/22/19	ND	ND	ND	ND	ND	ND	ND	ND	NA
BC2-5	10/22/19	ND	ND	ND	NA	NA	NA	NA	ND	NA
BC3-2	10/22/19	ND	ND	ND	ND	ND	ND	ND	ND	NA
BC3-5	10/22/19	ND	ND	ND	NA	NA	NA	NA	ND	NA
BC4-2	10/22/19	ND	ND	ND	ND	ND	ND	ND	ND	NA
BC4-5	10/22/19	ND	ND	ND	ND	ND	ND	NA	ND	NA
BC5-2	10/22/19	ND	ND	ND	ND	ND	ND	ND	ND	NA
BC5-5	10/22/19	ND	ND	ND	NA	NA	NA	NA	ND	NA
BC6-2	10/22/19	ND	ND	ND	ND	ND	ND	ND	ND	NA
BC6-5	10/22/19	ND	ND	ND	NA	NA	NA	NA	ND	NA
BC7-2	10/22/19	ND	ND	ND	ND	ND	ND	ND	ND	NA
BC7-5	10/22/19	ND	ND	ND	NA	NA	NA	NA	ND	NA
BC8-2	10/22/19	ND	ND	ND	ND	ND	ND	ND	ND	NA
BC8-5	10/22/19	ND	ND	ND	NA	NA	NA	NA	ND	NA
BC9-2	10/23/19	ND	ND	ND	ND	ND	ND	ND	ND	NA
BC9-5	10/23/19	ND	ND	ND	NA	NA	NA	NA	ND	NA
BC10-2	10/23/19	ND	ND	ND	<b>254</b>	<b>30.0</b>	ND	ND	ND	NA
BC10-5	10/23/19	ND	ND	ND	NA	NA	NA	NA	ND	NA
BC11-2	10/23/19	ND	ND	ND	ND	ND	ND	ND	ND	NA
BC11-5	10/23/19	ND	ND	ND	NA	NA	NA	NA	ND	ND
BC12-2	10/23/19	ND	ND	ND	ND	ND	ND	ND	ND	NA
BC12-5	10/23/19	ND	ND	ND	NA	NA	NA	NA	ND	ND
BC13-2	10/23/19	ND	ND	ND	ND	ND	ND	ND	ND	NA
BC13-5	10/23/19	ND	ND	ND	NA	NA	NA	NA	ND	ND
BC14-2	10/23/19	ND	ND	<b>20.9</b>	ND	ND	ND	ND	ND	NA
BC14-5	10/23/19	ND	ND	ND	NA	NA	NA	NA	ND	ND
BC15-2	10/23/19	ND	ND	<b>123</b>	ND	ND	ND	ND	ND	NA
BC15-5	10/23/19	ND	ND	ND	NA	NA	NA	NA	ND	ND
<b>Screening Levels</b>	DTSC / EPA	2,000	1,200	180,000	2,000	1,900	--	--	--	--
<b>Regulatory Thresholds</b>	TTLC	--	--	--	1,000		--	--	--	--
	STLC*	--	--	--	100		--	--	--	--
	TCLP*	--	--	--	--	--	--	--	--	--

mg/kg = Milligrams per Kilogram  
 ug/kg = Micrograms per Kilogram  
 mg/L = Milligrams per Liter  
 ug/L = Micrograms per Liter  
 ND = Not Detected

TPH = Total Petroleum Hydrocarbons  
 OCPs = Organochlorine Pesticides  
 OPPs = Organophosphorus Pesticides  
 VOCs = Volatile Organic Compounds  
 SVOCs = Semi-volatile Organic Compounds

TTLC = Total Threshold Limit Concentration  
 STLC = Soluble Threshold Limit Concentration  
 TCLP = Toxicity Characteristic Leaching Procedure  
 \* STLC and TCLP values in units of mg/L

**Table 3**  
**Summary of Soil Analytical Results - VOCs in Soil Vapor**  
 Beach Cities Health District  
 510-520 N. Prospect Avenue  
 Redondo Beach, California

Sample ID	Depth (feet bgs)	Date	Benzene	Chloroform	Dichlorodifluoromethane (Freon 13)	1,1-Dichloroethene	Ethylbenzene	4-Isopropyltoluene	n-Propylbenzene	Styrene	Tetrachloroethylene (PCE)	Toluene	Trichloroethylene (TCE)	Trichlorotrifluoromethane (Freon 11)	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	m,p-Xylenes	o-Xylene	All Other VOCs	
BC1-20	20	10/31/2019	ND	ND	68	ND	ND	ND	ND	ND	912	ND	ND	ND	14	ND	ND	ND	ND	
			ND	ND	66	ND	ND	ND	ND	ND	ND	925	ND	ND	10	13	ND	ND	ND	ND
BC1-30	30	10/31/2019	ND	ND	81	ND	ND	ND	ND	ND	932	ND	ND	ND	12	ND	ND	ND	ND	
BC2-5	5	10/31/2019	ND	ND	ND	ND	ND	ND	ND	9	46	ND	ND	ND	19	ND	ND	ND	ND	
BC2-15	15	10/31/2019	ND	ND	ND	ND	ND	ND	ND	ND	19	ND	ND	ND	8	ND	ND	ND	ND	
BC3-5	5	10/31/2019	ND	ND	ND	ND	ND	ND	ND	ND	10	ND	ND	10	19	ND	23	13	ND	
BC3-15	15	10/31/2019	ND	ND	17	ND	ND	ND	ND	ND	14	ND	ND	12	16	ND	ND	ND	ND	
BC4-5	5	10/31/2019	ND	ND	16	27	22	ND	10	12	38	45	ND	ND	64	25	76	32	ND	
BC4-15	15	10/31/2019	ND	8	30	ND	ND	ND	ND	ND	106	ND	ND	ND	15	ND	ND	ND	ND	
BC5-5	5	10/31/2019	ND	ND	ND	ND	ND	ND	ND	ND	162	ND	ND	ND	19	ND	13	9	ND	
BC5-15	15	10/31/2019	ND	ND	47	ND	22	ND	ND	9	370	18	ND	ND	24	8	105	45	ND	
BC6-5	5	10/31/2019	ND	ND	41	ND	ND	ND	ND	ND	651	ND	ND	ND	18	ND	14	9	ND	
BC6-15	15	10/31/2019	22	ND	114	ND	26	ND	ND	11	841	76	ND	10	36	15	95	35	ND	
BC7-5	5	10/31/2019	8	ND	86	ND	21	ND	ND	11	1,300	54	ND	ND	24	8	77	31	ND	
BC7-15	15	10/31/2019	ND	ND	21	ND	ND	ND	ND	ND	336	ND	ND	ND	8	ND	ND	ND	ND	
BC8-5	5	10/31/2019	ND	ND	24	ND	ND	ND	ND	ND	207	ND	ND	ND	ND	ND	ND	ND	ND	
BC8-15	15	10/31/2019	ND	ND	23	ND	ND	76	ND	ND	211	ND	ND	ND	10	ND	ND	ND	ND	
BC9-5	5	10/31/2019	ND	54	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
BC9-15	15	10/31/2019	ND	ND	11	ND	ND	ND	ND	ND	10	ND	ND	ND	ND	ND	ND	ND	ND	
BC10-5	5	10/31/2019	ND	27	ND	ND	ND	ND	ND	ND	27	8	ND	ND	9	ND	33	10	ND	
BC10-15	15	10/31/2019	ND	26	ND	ND	ND	ND	ND	ND	11	ND	ND	ND	ND	ND	ND	ND	ND	
BC11-5	5	10/31/2019	ND	ND	ND	ND	ND	ND	ND	ND	10	ND	ND	ND	ND	ND	ND	ND	ND	
BC11-15	15	10/31/2019	ND	ND	37	ND	ND	ND	ND	ND	573	ND	ND	ND	ND	ND	ND	ND	ND	
BC12-5	5	10/31/2019	ND	ND	15	ND	ND	ND	ND	ND	286	ND	ND	ND	ND	ND	17	ND	ND	
			ND	ND	14	ND	ND	ND	ND	ND	ND	263	ND	ND	ND	ND	ND	ND	ND	ND
BC12-15	15	10/31/2019	ND	ND	54	ND	ND	ND	ND	ND	1,450	ND	ND	24	ND	ND	20	9	ND	
BC13-5	5	10/31/2019	ND	ND	15	ND	ND	ND	ND	ND	441	ND	ND	ND	ND	ND	ND	ND	ND	
BC13-15	15	10/31/2019	ND	ND	66	ND	ND	ND	ND	ND	1,710	ND	ND	ND	ND	ND	ND	ND	ND	
BC14-5	5	10/31/2019	ND	ND	26	ND	ND	ND	ND	ND	796	ND	ND	ND	ND	ND	ND	ND	ND	
BC14-15	5	10/31/2019	ND	ND	73	ND	ND	ND	ND	ND	2,290	ND	ND	ND	ND	ND	ND	ND	ND	
BC15-5	5	10/31/2019	ND	ND	14	ND	ND	ND	ND	ND	406	ND	ND	ND	ND	ND	ND	ND	ND	
BC15-15	15	10/31/2019	ND	ND	62	ND	ND	ND	ND	ND	1,800	ND	12	ND	ND	ND	ND	ND	ND	
Maximum Concentration			22	54	114	27	26	76	10	12	2,290	76	12	24	64	25	105	45	--	
Soil Vapor Screening Level (ug/m <sup>3</sup> )			Residential	3.2	4.1	3,333	2,400	37	-	33,333	31,000	15	10,000	16	43,333	2,100	2,100	3,500	3,500	--
			Commercial / Industrial	14	18	14,667	10,000	160	-	146,667	130,000	67	44,000	100	176,667	8,666	8,666	15,000	15,000	--

all concentrations in micrograms per cubic meter (ug/m<sup>3</sup>)

Soil vapor screening levels based on published ESLs, or calculated from HHRA or RSL values using an Attenuation Factor (AF) of 0.03

ESL = RWQCB Environmental Screening Levels (August 2019)

HHRA = DTSC Human Health Risk Assessment Note 3 Screening Levels (April 2019)

RSL = EPA Regional Screening Level (November 2019)

ND = Not detected

bgs = below ground surface



**Table 4**  
**Methane Screening Results**  
 Beach Cities Health District  
 510-520 N. Prospect Avenue Redondo Beach, California

Boring ID	Depth (feet)	Date	Differential Pressure (inches H <sub>2</sub> O)	Methane (ppmv)	Carbon Dioxide (%)	Oxygen (%)	Hydrogen Sulfide (ppmv)	Carbon Monoxide (ppmv)	Balance (%)	Barometric Pressure (inches Hg)
BC1	20	10/28/2019	NA	0.1	3.7	16.1	0.0	0.0	80.1	29.74
		10/30/2019	-0.10	0.1	3.7	16.0	0.0	0.0	80.2	29.81
	30	10/28/2019	NA	0.1	3.9	15.8	0.0	0.0	80.2	29.74
		10/30/2019	-0.14	0.1	3.9	15.7	0.0	0.0	80.3	29.81
BC2	5	10/28/2019	NA	0.1	6.5	13.9	0.0	0.0	79.5	29.67
		10/30/2019	-0.03	0.1	6.5	14.2	0.0	0.0	79.2	29.79
	15	10/28/2019	NA	0.1	6.8	13.1	0.0	0.0	80.0	29.67
		10/30/2019	-0.12	0.1	6.8	13.3	0.0	0.0	79.8	29.79
BC3	5	10/28/2019	NA	0.1	2.3	17.8	0.0	0.0	79.8	29.71
		10/30/2019	0.00	0.1	1.4	18.9	0.0	0.0	79.6	29.83
	15	10/28/2019	NA	0.1	1.5	18.3	0.0	0.0	80.1	29.71
		10/30/2019	-0.06	0.1	1.5	18.8	0.0	0.0	79.7	29.83
BC4	5	10/28/2019	NA	0.1	1.3	18.8	0.0	0.0	79.8	29.70
		10/30/2019	0.01	0.1	1.3	19.1	0.0	0.0	79.6	29.84
	15	10/28/2019	NA	0.1	0.7	19.4	0.0	0.0	79.8	29.70
		10/30/2019	-0.09	0.1	0.7	19.5	0.0	0.0	79.7	29.84
BC5	5	10/28/2019	NA	0.1	3.1	18.2	0.0	0.0	78.6	29.72
		10/30/2019	0.00	0.1	3.0	17.8	0.0	0.0	79.1	29.86
	15	10/28/2019	NA	0.1	1.9	18.8	0.0	0.0	79.2	29.72
		10/30/2019	0.00	0.1	1.9	18.9	0.0	0.0	79.1	29.86
BC6	5	10/28/2019	NA	0.1	1.5	18.9	0.0	0.0	79.5	29.73
		10/30/2019	-0.01	0.1	1.5	18.9	0.0	0.0	79.5	29.90
	15	10/28/2019	NA	0.1	2.0	18.1	0.0	0.0	79.8	29.73
		10/30/2019	0.01	0.1	1.9	18.0	0.0	0.0	80.0	29.90
BC7	5	10/28/2019	NA	0.1	3.0	18.0	0.0	0.0	78.9	29.73
		10/30/2019	-0.02	0.0	3.0	18.4	0.0	0.0	78.6	29.93
	15	10/28/2019	NA	0.1	6.3	14.6	0.0	0.0	79.0	29.73
		10/30/2019	-0.09	0.0	6.6	14.7	0.0	0.0	78.7	29.93
BC8	5	10/28/2019	NA	0.1	3.6	16.6	0.0	0.0	79.7	29.75
		10/30/2019	-0.03	0.1	3.4	17.2	0.0	0.0	79.3	29.94
	15	10/28/2019	NA	0.1	3.7	16.4	0.0	0.0	79.8	29.75
		10/30/2019	-0.05	0.1	3.7	16.8	0.0	0.0	79.4	29.94
BC9	5	10/28/2019	NA	0.1	0.9	18.9	0.0	0.0	80.0	29.75
		10/30/2019	0.01	0.1	0.9	19.8	0.0	0.0	79.2	29.94
	15	10/28/2019	NA	0.1	1.9	18.6	0.0	0.0	79.4	29.75
		10/30/2019	0.70	0.1	1.9	19.1	0.0	0.0	79.0	29.94
BC10	5	10/28/2019	NA	0.1	1.3	19.5	0.0	0.0	79.1	29.75
		10/30/2019	0.01	0.1	1.0	20.5	0.0	0.0	78.4	29.93
	15	10/28/2019	NA	0.1	2.0	19.0	0.0	0.0	78.9	29.75
		10/30/2019	-0.04	0.0	2.0	19.5	0.0	0.0	78.4	29.93
BC11	5	10/28/2019	NA	0.1	0.5	19.8	0.0	0.0	79.5	29.75
		10/30/2019	0.01	0.1	0.5	19.2	0.0	0.0	80.2	29.75
	15	10/28/2019	NA	0.1	4.3	16.2	0.0	0.0	79.4	29.75
		10/30/2019	-0.06	0.1	4.5	15.7	0.0	0.0	79.7	29.75
BC12	5	10/28/2019	NA	0.1	1.1	19.3	0.0	0.0	79.5	29.78
		10/30/2019	0.02	0.1	1.0	18.9	0.0	0.0	80.0	29.78
	15	10/28/2019	NA	0.1	4.4	15.8	0.0	0.0	79.8	29.78
		10/30/2019	-0.08	0.1	4.6	15.4	0.0	0.0	79.9	29.78
BC13	5	10/28/2019	NA	0.1	1.0	19.6	0.0	0.0	79.3	29.80
		10/30/2019	0.01	0.1	1.0	19.2	0.0	0.0	79.7	29.80
	15	10/28/2019	NA	0.1	3.6	16.7	0.0	0.0	79.6	29.80
		10/30/2019	-0.11	0.1	3.7	16.4	0.0	0.0	79.9	29.80
BC14	5	10/28/2019	NA	0.1	1.6	19.1	0.0	0.0	79.2	29.80
		10/30/2019	-0.08	0.1	1.6	18.9	0.0	0.0	79.4	29.80
	15	10/28/2019	NA	0.1	3.6	16.8	0.0	0.0	79.5	29.80
		10/30/2019	-0.14	0.1	3.8	16.6	0.0	0.0	79.5	29.80
BC15	5	10/28/2019	NA	0.1	2.3	18.5	0.0	0.0	79.1	29.80
		10/30/2019	0.01	0.1	2.2	18.8	0.0	0.0	79.0	29.81
	15	10/28/2019	NA	0.1	4.8	15.8	0.0	0.0	79.4	29.80
		10/30/2019	-0.12	0.0	4.8	15.6	0.0	0.0	79.4	29.81

**Table 5**  
**Summary of Analytical Results**  
**VOCs in Indoor/Outdoor Air**  
 Beach Cities Health District  
 510-520 N. Prospect Avenue Redondo Beach, California

Sample ID	K122301-01 (510-129)	K122301-02 (520-8)	K122301-05 (514-SF-1)	K122301-06 (514-AH-10)	K122301-03 (CP-Office)	K122301-04 (Ambient)	Maximum Concentration (ug/m <sup>3</sup> )	Indoor Air Screening Levels (ug/m <sup>3</sup> )	
	Location Description	Vacant Room	Parking Garage Storage Room	Equipment Room	Equipment Room	Central Plant Office		Outdoor / Background	Residential
Sample Date	11/21/2019	11/21/2019	11/21/2019	11/21/2019	11/21/2019	11/21/2019	11/21/2019		
Tetrachloroethene (PCE)	<b>0.22</b>	<b>0.21</b>	<b>0.16</b>	<b>0.25</b>	<b>0.17</b>	<b>0.16</b>	<b>0.25</b>	0.46	2.0
Trichloroethene (TCE)	ND	<b>0.07</b>	ND	ND	<b>0.056</b>	ND	<b>0.07</b>	0.48	3.0
1,1,2,2-Tetrachloroethane	ND	ND	ND	<b>0.15</b>	ND	ND	<b>0.15</b>	0.048	0.21
1,2-Dichloroethane	<b>0.074</b>	<b>0.079</b>	<b>0.077</b>	<b>0.078</b>	<b>0.1</b>	<b>0.075</b>	<b>0.10</b>	0.11	0.47
t-1,2-Dichloroethene	ND	<b>0.055</b>	ND	ND	<b>0.041</b>	ND	<b>0.06</b>	83	350
1,2-Dichloropropane	ND	ND	ND	ND	ND	ND	<b>0.00</b>	0.28	1.2
Benzene	<b>1.5</b>	<b>7.0</b>	<b>1.4</b>	<b>1.3</b>	<b>1.3</b>	<b>1.3</b>	<b>7.00</b>	0.097	0.42
Bromodichloromethane	<b>0.14</b>	ND	ND	ND	ND	ND	<b>0.14</b>	0.076	0.33
Carbon Tetrachloride	<b>0.46</b>	<b>0.47</b>	<b>0.46</b>	<b>0.44</b>	<b>0.44</b>	<b>0.45</b>	<b>0.47</b>	0.47	2.0
Chloroethane	<b>0.031</b>	<b>0.18</b>	<b>0.14</b>	<b>0.17</b>	<b>0.19</b>	<b>0.04</b>	<b>0.19</b>	10,000	44,000
Chloromethane	<b>1.0</b>	<b>1.4</b>	<b>1.0</b>	<b>1.0</b>	<b>1.0</b>	<b>1.0</b>	<b>1.40</b>	94	390
Chloroform	<b>0.42</b>	<b>2.6</b>	<b>0.17</b>	<b>0.35</b>	<b>0.15</b>	<b>0.18</b>	<b>2.60</b>	0.12	0.53
Ethylbenzene	<b>0.72</b>	<b>1.4</b>	<b>0.65</b>	<b>0.61</b>	<b>0.69</b>	<b>0.59</b>	<b>1.40</b>	1.1	4.9
Dichlorodifluoromethane (Freon 12)	<b>2.1</b>	<b>2.1</b>	<b>2.1</b>	<b>2.0</b>	<b>2.1</b>	<b>2.0</b>	<b>2.10</b>	100	440
Trichlorotrifluoroethane (Freon 113)	<b>0.50</b>	<b>0.50</b>	<b>0.50</b>	<b>0.48</b>	<b>0.48</b>	<b>0.48</b>	<b>0.50</b>	5,200	10,000
Methylene Chloride	<b>0.56</b>	<b>0.69</b>	<b>0.58</b>	<b>0.59</b>	<b>0.58</b>	<b>0.72</b>	<b>0.72</b>	1	12
o-Xylene	<b>0.95</b>	<b>1.7</b>	<b>0.85</b>	<b>0.79</b>	<b>0.97</b>	<b>0.78</b>	<b>1.70</b>	100	440
p,m-Xylene	<b>2.5</b>	<b>4.0</b>	<b>2.2</b>	<b>2.2</b>	<b>2.5</b>	<b>2.0</b>	<b>4.00</b>	100	440
Styrene	<b>0.33</b>	<b>1.3</b>	<b>0.32</b>	<b>0.27</b>	<b>0.3</b>	<b>0.31</b>	<b>1.30</b>	3,900	3,900
Toluene	<b>4.6</b>	<b>6.8</b>	<b>4.1</b>	<b>3.8</b>	<b>4.4</b>	<b>3.7</b>	<b>6.80</b>	310	1,300
Trichlorofluoromethane (II)	<b>1.2</b>	<b>1.2</b>	<b>1.2</b>	<b>1.2</b>	<b>1.2</b>	<b>1.2</b>	<b>1.20</b>	1,300	5,300
Vinyl Chloride	ND	ND	ND	<b>0.013</b>	ND	ND	<b>0.01</b>	0.0095	0.16

Screening levels based on RWQCB Environmental Screening Levels (ESLs), DTSC HHRA Note 3, or EPA Regional Screening levels (RSLs)

All concentrations in micrograms per cubic meter (ug/m<sup>3</sup>)

ND - Not Detected Above Method Detection Limit (MDL)

-- Denotes No Screening Level

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**Application for  
Authorization to Use**

**Appendix A**



Converse Project No. 18-41-296-02  
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# Converse Consultants

Geotechnical Engineering, Environmental & Groundwater Science, Inspection & Testing Services

## Application for Authorization to Use

TO: Converse Consultants  
3172 Pullman Street, Suite 108  
Costa Mesa, California 92626

Project Title & Date: \_\_\_\_\_

Project Address: \_\_\_\_\_

FROM: (Please identify name & address of person/entity applying for permission to use the referenced report.)

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Applicant \_\_\_\_\_ hereby applies for permission to use the referenced report in order to:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Applicant wishes or needs to use the referenced report because:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

*Applicant* also understands and agrees that the referenced document is a copyrighted document and shall remain the sole property of Converse Consultants. Unauthorized use or copying of the report is strictly prohibited without the express written permission of Converse Consultants. *Applicant* understands and agrees that Converse Consultants may withhold such permission at its sole discretion, or grant such permission upon agreement to Terms and Conditions, such as the payment of a re-use fee, amongst others.

Applicant Signature: \_\_\_\_\_

Applicant Name (print): \_\_\_\_\_

Title: \_\_\_\_\_

Date: \_\_\_\_\_





# Appendix B





714-449-9937  
562-646-1611  
805-399-0060

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## JONES ENVIRONMENTAL LABORATORY RESULTS

<b>Client:</b>	Converse	<b>Report date:</b>	11/1/2019
<b>Client Address:</b>	717 S. Myrtle Ave Monrovia, CA 91016	<b>Jones Ref. No.:</b>	F-0345
		<b>Client Ref. No.:</b>	18-41-296-02
<b>Attn:</b>	Michael Van Fleet	<b>Date Sampled:</b>	10/31/2019
		<b>Date Received:</b>	10/31/2019
<b>Project:</b>	BCHD	<b>Date Analyzed:</b>	10/31/2019
<b>Project Address:</b>	520 North Prospect Avenue Redondo Beach, CA	<b>Physical State:</b>	Soil Gas

---

### ANALYSES REQUESTED

1. EPA 8260B – Volatile Organics by GC/MS + Oxygenates/Gasoline Range Organics

Sampling – Soil Gas samples were collected in glass gas-tight syringes equipped with Teflon plungers.

A tracer gas mixture of n-pentane, n-hexane, and n-heptane was placed at the tubing-surface interface before sampling. These compounds were analyzed during the 8260B analytical run to determine if there were surface leaks into the subsurface due to improper installation of the probe. No tracer was detected in any of the samples reported herein.

The sampling rate was approximately 200 cc/min, except when noted differently on the chain of custody record, using a glass gas-tight syringe. Purging was completed using a pump set at approximately 200 cc/min, except when noted differently on the chain of custody record. A default of 3 purge volumes was used as recommended by July 2015 DTSC/RWQCB guidance documents.

Prior to purging and sampling of soil gas at each point, a shut-in test was conducted to check for leaks in the above ground fittings. The shut-in test was performed on the above ground apparatus by evacuating the line to a vacuum of 100 inches of water, sealing the entire system and watching the vacuum for at least one minute. A vacuum gauge attached in parallel to the apparatus measured the vacuum. If there was any observable loss of vacuum, the fittings were adjusted as needed until the vacuum did not change noticeably. The soil gas sample was then taken.

No flow conditions occur when a sampling rate greater than 10 mL/min cannot be maintained without applying a vacuum greater than 100 inches of water to the sampling train. The sampling train is left at a vacuum for no less than three minutes. If the vacuum does not subside appreciably after three minutes, the sample location is determined to be a no flow sample.

Analytical – Soil Gas samples were analyzed using EPA Method 8260 that includes extra compounds required by DTSC/RWQCB (such as Freon 113). Instrument Continuing Calibration Verification, QC Reference Standards, Instrument Blanks and Sampling Blanks were analyzed every 12 hours as prescribed by the method. In addition, a Laboratory Control Sample (LCS) and Laboratory Control Sample Duplicate (LCSD) were analyzed with each batch of Soil Gas samples. A duplicate/replicate sample was analyzed each day of the sampling activity. All samples were injected into the GC/MS system within 30 minutes of collection.

Approval:

Steve Jones, Ph.D.  
Laboratory Manager



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### JONES ENVIRONMENTAL LABORATORY RESULTS

**Client:** Converse  
**Client Address:** 717 S. Myrtle Ave  
Monrovia, CA 91016  
  
**Attn:** Michael Van Fleet  
  
**Project:** BCHD  
**Project Address:** 520 North Prospect Avenue  
Redondo Beach, CA

**Report date:** 11/1/2019  
**Jones Ref. No.:** F-0345  
**Client Ref. No.:** 18-41-296-02  
  
**Date Sampled:** 10/31/2019  
**Date Received:** 10/31/2019  
**Date Analyzed:** 10/31/2019  
**Physical State:** Soil Gas

#### EPA 8260B – Volatile Organics by GC/MS + Oxygenates/Gasoline Range Organics

<u>Sample ID:</u>	BC-11-5'	BC-11-15'	BC-12-5'	BC-12-5' REP	BC-12-15'		
<u>Jones ID:</u>	F-0345-01	F-0345-02	F-0345-03	F-0345-04	F-0345-05	<u>Reporting Limit</u>	<u>Units</u>
<b>Analytes:</b>							
Benzene	ND	ND	ND	ND	ND	8	µg/m3
Bromobenzene	ND	ND	ND	ND	ND	8	µg/m3
Bromodichloromethane	ND	ND	ND	ND	ND	8	µg/m3
Bromoform	ND	ND	ND	ND	ND	8	µg/m3
n-Butylbenzene	ND	ND	ND	ND	ND	12	µg/m3
sec-Butylbenzene	ND	ND	ND	ND	ND	12	µg/m3
tert-Butylbenzene	ND	ND	ND	ND	ND	12	µg/m3
Carbon tetrachloride	ND	ND	ND	ND	ND	8	µg/m3
Chlorobenzene	ND	ND	ND	ND	ND	8	µg/m3
Chloroform	ND	ND	ND	ND	ND	8	µg/m3
2-Chlorotoluene	ND	ND	ND	ND	ND	12	µg/m3
4-Chlorotoluene	ND	ND	ND	ND	ND	12	µg/m3
Dibromochloromethane	ND	ND	ND	ND	ND	8	µg/m3
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	8	µg/m3
1,2-Dibromoethane (EDB)	ND	ND	ND	ND	ND	8	µg/m3
Dibromomethane	ND	ND	ND	ND	ND	8	µg/m3
1,2- Dichlorobenzene	ND	ND	ND	ND	ND	16	µg/m3
1,3-Dichlorobenzene	ND	ND	ND	ND	ND	16	µg/m3
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	16	µg/m3
Dichlorodifluoromethane	ND	<b>37</b>	<b>15</b>	<b>14</b>	<b>54</b>	8	µg/m3
1,1-Dichloroethane	ND	ND	ND	ND	ND	8	µg/m3
1,2-Dichloroethane	ND	ND	ND	ND	ND	8	µg/m3
1,1-Dichloroethene	ND	ND	ND	ND	ND	8	µg/m3
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	8	µg/m3
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	8	µg/m3
1,2-Dichloropropane	ND	ND	ND	ND	ND	8	µg/m3
1,3-Dichloropropane	ND	ND	ND	ND	ND	8	µg/m3
2,2-Dichloropropane	ND	ND	ND	ND	ND	16	µg/m3
1,1-Dichloropropene	ND	ND	ND	ND	ND	10	µg/m3

## JONES ENVIRONMENTAL LABORATORY RESULTS

### EPA 8260B – Volatile Organics by GC/MS + Oxygenates/Gasoline Range Organics

<u>Sample ID:</u>	BC-11-5'	BC-11-15'	BC-12-5'	BC-12-5' REP	BC-12-15'		
<u>Jones ID:</u>	F-0345-01	F-0345-02	F-0345-03	F-0345-04	F-0345-05	<u>Reporting Limit</u>	<u>Units</u>
<b>Analytes:</b>							
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	8	µg/m3
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	8	µg/m3
Ethylbenzene	ND	ND	ND	ND	ND	8	µg/m3
Freon 113	ND	ND	ND	ND	ND	16	µg/m3
Hexachlorobutadiene	ND	ND	ND	ND	ND	24	µg/m3
Isopropylbenzene	ND	ND	ND	ND	ND	8	µg/m3
4-Isopropyltoluene	ND	ND	ND	ND	ND	8	µg/m3
Methylene chloride	ND	ND	ND	ND	ND	8	µg/m3
Naphthalene	ND	ND	ND	ND	ND	40	µg/m3
n-Propylbenzene	ND	ND	ND	ND	ND	8	µg/m3
Styrene	ND	ND	ND	ND	ND	8	µg/m3
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	ND	8	µg/m3
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	16	µg/m3
Tetrachloroethene	<b>10</b>	<b>573</b>	<b>286</b>	<b>263</b>	<b>1450</b>	8	µg/m3
Toluene	ND	ND	ND	ND	ND	8	µg/m3
1,2,3-Trichlorobenzene	ND	ND	ND	ND	ND	16	µg/m3
1,2,4-Trichlorobenzene	ND	ND	ND	ND	ND	16	µg/m3
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	8	µg/m3
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	8	µg/m3
Trichloroethene	ND	ND	ND	ND	ND	8	µg/m3
Trichlorofluoromethane	ND	ND	ND	ND	<b>24</b>	16	µg/m3
1,2,3-Trichloropropane	ND	ND	ND	ND	ND	8	µg/m3
1,2,4-Trimethylbenzene	ND	ND	ND	ND	ND	8	µg/m3
1,3,5-Trimethylbenzene	ND	ND	ND	ND	ND	8	µg/m3
Vinyl chloride	ND	ND	ND	ND	ND	8	µg/m3
m,p-Xylene	ND	ND	<b>17</b>	ND	<b>20</b>	16	µg/m3
o-Xylene	ND	ND	ND	ND	<b>9</b>	8	µg/m3
MTBE	ND	ND	ND	ND	ND	40	µg/m3
Ethyl-tert-butylether	ND	ND	ND	ND	ND	40	µg/m3
Di-isopropylether	ND	ND	ND	ND	ND	40	µg/m3
tert-amylmethylether	ND	ND	ND	ND	ND	40	µg/m3
tert-Butylalcohol	ND	ND	ND	ND	ND	400	µg/m3
Gasoline Range Organics (C4-C12)	ND	ND	ND	ND	ND	2000	µg/m3
<b>Tracer:</b>							
n-Pentane	ND	ND	ND	ND	ND	80	µg/m3
n-Hexane	ND	ND	ND	ND	ND	80	µg/m3
n-Heptane	ND	ND	ND	ND	ND	80	µg/m3
<b><u>Dilution Factor</u></b>	1	1	1	1	1		
<b><u>Surrogate Recoveries:</u></b>						<b><u>QC Limits</u></b>	
Dibromofluoromethane	102%	108%	103%	104%	104%	60 - 140	
Toluene-d8	103%	102%	101%	99%	100%	60 - 140	
4-Bromofluorobenzene	87%	90%	88%	91%	85%	60 - 140	
<b><u>Batch ID:</u></b>	F1-103119-01	F1-103119-01	F1-103119-01	F1-103119-01	F1-103119-01		

ND = Value below reporting limit





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### JONES ENVIRONMENTAL LABORATORY RESULTS

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**Jones Ref. No.:** F-0345  
**Client Ref. No.:** 18-41-296-02  
  
**Date Sampled:** 10/31/2019  
**Date Received:** 10/31/2019  
**Date Analyzed:** 10/31/2019  
**Physical State:** Soil Gas

#### EPA 8260B – Volatile Organics by GC/MS + Oxygenates/Gasoline Range Organics

<u>Sample ID:</u>	BC-13-5'	BC-13-15'	BC-14-5'	BC-14-15'	BC-15-5'		
<u>Jones ID:</u>	F-0345-06	F-0345-07	F-0345-08	F-0345-09	F-0345-10	<u>Reporting Limit</u>	<u>Units</u>
<b>Analytes:</b>							
Benzene	ND	ND	ND	ND	ND	8	µg/m3
Bromobenzene	ND	ND	ND	ND	ND	8	µg/m3
Bromodichloromethane	ND	ND	ND	ND	ND	8	µg/m3
Bromoform	ND	ND	ND	ND	ND	8	µg/m3
n-Butylbenzene	ND	ND	ND	ND	ND	12	µg/m3
sec-Butylbenzene	ND	ND	ND	ND	ND	12	µg/m3
tert-Butylbenzene	ND	ND	ND	ND	ND	12	µg/m3
Carbon tetrachloride	ND	ND	ND	ND	ND	8	µg/m3
Chlorobenzene	ND	ND	ND	ND	ND	8	µg/m3
Chloroform	ND	ND	ND	ND	ND	8	µg/m3
2-Chlorotoluene	ND	ND	ND	ND	ND	12	µg/m3
4-Chlorotoluene	ND	ND	ND	ND	ND	12	µg/m3
Dibromochloromethane	ND	ND	ND	ND	ND	8	µg/m3
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	8	µg/m3
1,2-Dibromoethane (EDB)	ND	ND	ND	ND	ND	8	µg/m3
Dibromomethane	ND	ND	ND	ND	ND	8	µg/m3
1,2- Dichlorobenzene	ND	ND	ND	ND	ND	16	µg/m3
1,3-Dichlorobenzene	ND	ND	ND	ND	ND	16	µg/m3
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	16	µg/m3
Dichlorodifluoromethane	<b>15</b>	<b>66</b>	<b>26</b>	<b>73</b>	<b>14</b>	8	µg/m3
1,1-Dichloroethane	ND	ND	ND	ND	ND	8	µg/m3
1,2-Dichloroethane	ND	ND	ND	ND	ND	8	µg/m3
1,1-Dichloroethene	ND	ND	ND	ND	ND	8	µg/m3
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	8	µg/m3
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	8	µg/m3
1,2-Dichloropropane	ND	ND	ND	ND	ND	8	µg/m3
1,3-Dichloropropane	ND	ND	ND	ND	ND	8	µg/m3
2,2-Dichloropropane	ND	ND	ND	ND	ND	16	µg/m3
1,1-Dichloropropene	ND	ND	ND	ND	ND	10	µg/m3

**JONES ENVIRONMENTAL LABORATORY RESULTS**

**EPA 8260B – Volatile Organics by GC/MS + Oxygenates/Gasoline Range Organics**

<b>Sample ID:</b>	<b>BC-13-5'</b>	<b>BC-13-15'</b>	<b>BC-14-5'</b>	<b>BC-14-15'</b>	<b>BC-15-5'</b>		
<b>Jones ID:</b>	<b>F-0345-06</b>	<b>F-0345-07</b>	<b>F-0345-08</b>	<b>F-0345-09</b>	<b>F-0345-10</b>	<b>Reporting Limit</b>	<b>Units</b>
<b>Analytes:</b>							
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	8	µg/m3
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	8	µg/m3
Ethylbenzene	ND	ND	ND	ND	ND	8	µg/m3
Freon 113	ND	ND	ND	ND	ND	16	µg/m3
Hexachlorobutadiene	ND	ND	ND	ND	ND	24	µg/m3
Isopropylbenzene	ND	ND	ND	ND	ND	8	µg/m3
4-Isopropyltoluene	ND	ND	ND	ND	ND	8	µg/m3
Methylene chloride	ND	ND	ND	ND	ND	8	µg/m3
Naphthalene	ND	ND	ND	ND	ND	40	µg/m3
n-Propylbenzene	ND	ND	ND	ND	ND	8	µg/m3
Styrene	ND	ND	ND	ND	ND	8	µg/m3
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	ND	8	µg/m3
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	16	µg/m3
Tetrachloroethene	<b>441</b>	<b>1710</b>	<b>796</b>	<b>2290</b>	<b>406</b>	8	µg/m3
Toluene	ND	ND	ND	ND	ND	8	µg/m3
1,2,3-Trichlorobenzene	ND	ND	ND	ND	ND	16	µg/m3
1,2,4-Trichlorobenzene	ND	ND	ND	ND	ND	16	µg/m3
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	8	µg/m3
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	8	µg/m3
Trichloroethene	ND	ND	ND	ND	ND	8	µg/m3
Trichlorofluoromethane	ND	ND	ND	ND	ND	16	µg/m3
1,2,3-Trichloropropane	ND	ND	ND	ND	ND	8	µg/m3
1,2,4-Trimethylbenzene	ND	ND	ND	ND	ND	8	µg/m3
1,3,5-Trimethylbenzene	ND	ND	ND	ND	ND	8	µg/m3
Vinyl chloride	ND	ND	ND	ND	ND	8	µg/m3
m,p-Xylene	ND	ND	ND	ND	ND	16	µg/m3
o-Xylene	ND	ND	ND	ND	ND	8	µg/m3
MTBE	ND	ND	ND	ND	ND	40	µg/m3
Ethyl-tert-butylether	ND	ND	ND	ND	ND	40	µg/m3
Di-isopropylether	ND	ND	ND	ND	ND	40	µg/m3
tert-amylmethylether	ND	ND	ND	ND	ND	40	µg/m3
tert-Butylalcohol	ND	ND	ND	ND	ND	400	µg/m3
Gasoline Range Organics (C4-C12)	ND	ND	ND	ND	ND	2000	µg/m3
<b>Tracer:</b>							
n-Pentane	ND	ND	ND	ND	ND	80	µg/m3
n-Hexane	ND	ND	ND	ND	ND	80	µg/m3
n-Heptane	ND	ND	ND	ND	ND	80	µg/m3
<b>Dilution Factor</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>		
<b>Surrogate Recoveries:</b>						<b>QC Limits</b>	
Dibromofluoromethane	106%	104%	105%	104%	107%	60 - 140	
Toluene-d8	99%	100%	101%	100%	99%	60 - 140	
4-Bromofluorobenzene	88%	92%	88%	88%	90%	60 - 140	
<b>Batch ID:</b>	<b>F1-103119-01</b>	<b>F1-103119-01</b>	<b>F1-103119-01</b>	<b>F1-103119-01</b>	<b>F1-103119-01</b>		

ND = Value below reporting limit





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### JONES ENVIRONMENTAL LABORATORY RESULTS

**Client:** Converse  
**Client Address:** 717 S. Myrtle Ave  
Monrovia, CA 91016  
  
**Attn:** Michael Van Fleet  
  
**Project:** BCHD  
**Project Address:** 520 North Prospect Avenue  
Redondo Beach, CA

**Report date:** 11/1/2019  
**Jones Ref. No.:** F-0345  
**Client Ref. No.:** 18-41-296-02  
  
**Date Sampled:** 10/31/2019  
**Date Received:** 10/31/2019  
**Date Analyzed:** 10/31/2019  
**Physical State:** Soil Gas

#### EPA 8260B – Volatile Organics by GC/MS + Oxygenates/Gasoline Range Organics

<u>Sample ID:</u>	BC-15-15'	BC-10-5'	BC-10-15'	BC-9-5'	BC-9-15'		
<u>Jones ID:</u>	F-0345-11	F-0345-12	F-0345-13	F-0345-14	F-0345-15	<u>Reporting Limit</u>	<u>Units</u>
<b>Analytes:</b>							
Benzene	ND	ND	ND	ND	ND	8	µg/m3
Bromobenzene	ND	ND	ND	ND	ND	8	µg/m3
Bromodichloromethane	ND	ND	ND	ND	ND	8	µg/m3
Bromoform	ND	ND	ND	ND	ND	8	µg/m3
n-Butylbenzene	ND	ND	ND	ND	ND	12	µg/m3
sec-Butylbenzene	ND	ND	ND	ND	ND	12	µg/m3
tert-Butylbenzene	ND	ND	ND	ND	ND	12	µg/m3
Carbon tetrachloride	ND	ND	ND	ND	ND	8	µg/m3
Chlorobenzene	ND	ND	ND	ND	ND	8	µg/m3
Chloroform	ND	27	26	54	ND	8	µg/m3
2-Chlorotoluene	ND	ND	ND	ND	ND	12	µg/m3
4-Chlorotoluene	ND	ND	ND	ND	ND	12	µg/m3
Dibromochloromethane	ND	ND	ND	ND	ND	8	µg/m3
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	8	µg/m3
1,2-Dibromoethane (EDB)	ND	ND	ND	ND	ND	8	µg/m3
Dibromomethane	ND	ND	ND	ND	ND	8	µg/m3
1,2- Dichlorobenzene	ND	ND	ND	ND	ND	16	µg/m3
1,3-Dichlorobenzene	ND	ND	ND	ND	ND	16	µg/m3
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	16	µg/m3
Dichlorodifluoromethane	62	ND	ND	ND	11	8	µg/m3
1,1-Dichloroethane	ND	ND	ND	ND	ND	8	µg/m3
1,2-Dichloroethane	ND	ND	ND	ND	ND	8	µg/m3
1,1-Dichloroethene	ND	ND	ND	ND	ND	8	µg/m3
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	8	µg/m3
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	8	µg/m3
1,2-Dichloropropane	ND	ND	ND	ND	ND	8	µg/m3
1,3-Dichloropropane	ND	ND	ND	ND	ND	8	µg/m3
2,2-Dichloropropane	ND	ND	ND	ND	ND	16	µg/m3
1,1-Dichloropropene	ND	ND	ND	ND	ND	10	µg/m3



**JONES ENVIRONMENTAL LABORATORY RESULTS**

**EPA 8260B – Volatile Organics by GC/MS + Oxygenates/Gasoline Range Organics**

<u>Sample ID:</u>	<b>BC-15-15'</b>	<b>BC-10-5'</b>	<b>BC-10-15'</b>	<b>BC-9-5'</b>	<b>BC-9-15'</b>		
<u>Jones ID:</u>	<b>F-0345-11</b>	<b>F-0345-12</b>	<b>F-0345-13</b>	<b>F-0345-14</b>	<b>F-0345-15</b>	<u>Reporting Limit</u>	<u>Units</u>
<b>Analytes:</b>							
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	8	µg/m3
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	8	µg/m3
Ethylbenzene	ND	ND	ND	ND	ND	8	µg/m3
Freon 113	ND	ND	ND	ND	ND	16	µg/m3
Hexachlorobutadiene	ND	ND	ND	ND	ND	24	µg/m3
Isopropylbenzene	ND	ND	ND	ND	ND	8	µg/m3
4-Isopropyltoluene	ND	ND	ND	ND	ND	8	µg/m3
Methylene chloride	ND	ND	ND	ND	ND	8	µg/m3
Naphthalene	ND	ND	ND	ND	ND	40	µg/m3
n-Propylbenzene	ND	ND	ND	ND	ND	8	µg/m3
Styrene	ND	ND	ND	ND	ND	8	µg/m3
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	ND	8	µg/m3
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	16	µg/m3
Tetrachloroethene	<b>1800</b>	<b>27</b>	<b>11</b>	ND	<b>10</b>	8	µg/m3
Toluene	ND	<b>8</b>	ND	ND	ND	8	µg/m3
1,2,3-Trichlorobenzene	ND	ND	ND	ND	ND	16	µg/m3
1,2,4-Trichlorobenzene	ND	ND	ND	ND	ND	16	µg/m3
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	8	µg/m3
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	8	µg/m3
Trichloroethene	<b>12</b>	ND	ND	ND	ND	8	µg/m3
Trichlorofluoromethane	ND	ND	ND	ND	ND	16	µg/m3
1,2,3-Trichloropropane	ND	ND	ND	ND	ND	8	µg/m3
1,2,4-Trimethylbenzene	ND	<b>9</b>	ND	ND	ND	8	µg/m3
1,3,5-Trimethylbenzene	ND	ND	ND	ND	ND	8	µg/m3
Vinyl chloride	ND	ND	ND	ND	ND	8	µg/m3
m,p-Xylene	ND	<b>33</b>	ND	ND	ND	16	µg/m3
o-Xylene	ND	<b>10</b>	ND	ND	ND	8	µg/m3
MTBE	ND	ND	ND	ND	ND	40	µg/m3
Ethyl-tert-butylether	ND	ND	ND	ND	ND	40	µg/m3
Di-isopropylether	ND	ND	ND	ND	ND	40	µg/m3
tert-amylmethylether	ND	ND	ND	ND	ND	40	µg/m3
tert-Butylalcohol	ND	ND	ND	ND	ND	400	µg/m3
Gasoline Range Organics (C4-C12)	ND	ND	ND	ND	ND	2000	µg/m3
<b>Tracer:</b>							
n-Pentane	ND	ND	ND	ND	ND	80	µg/m3
n-Hexane	ND	ND	ND	ND	ND	80	µg/m3
n-Heptane	ND	ND	ND	ND	ND	80	µg/m3
<u>Dilution Factor</u>	1	1	1	1	1		
<b>Surrogate Recoveries:</b>						<b>QC Limits</b>	
Dibromofluoromethane	104%	102%	101%	102%	104%	60 - 140	
Toluene-d8	101%	101%	108%	102%	100%	60 - 140	
4-Bromofluorobenzene	85%	83%	88%	86%	84%	60 - 140	
<u>Batch ID:</u>	F1-103119-01	F1-103119-01	F1-103119-01	F1-103119-01	F1-103119-01		

ND = Value below reporting limit



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### JONES ENVIRONMENTAL LABORATORY RESULTS

**Client:** Converse  
**Client Address:** 717 S. Myrtle Ave  
Monrovia, CA 91016  
  
**Attn:** Michael Van Fleet  
  
**Project:** BCHD  
**Project Address:** 520 North Prospect Avenue  
Redondo Beach, CA

**Report date:** 11/1/2019  
**Jones Ref. No.:** F-0345  
**Client Ref. No.:** 18-41-296-02  
  
**Date Sampled:** 10/31/2019  
**Date Received:** 10/31/2019  
**Date Analyzed:** 10/31/2019  
**Physical State:** Soil Gas

#### EPA 8260B – Volatile Organics by GC/MS + Oxygenates/Gasoline Range Organics

<u>Sample ID:</u>	BC-8-5'	BC-8-15'		
<u>Jones ID:</u>	F-0345-16	F-0345-17	<u>Reporting Limit</u>	<u>Units</u>
<b>Analytes:</b>				
Benzene	ND	ND	8	µg/m3
Bromobenzene	ND	ND	8	µg/m3
Bromodichloromethane	ND	ND	8	µg/m3
Bromoform	ND	ND	8	µg/m3
n-Butylbenzene	ND	ND	12	µg/m3
sec-Butylbenzene	ND	ND	12	µg/m3
tert-Butylbenzene	ND	ND	12	µg/m3
Carbon tetrachloride	ND	ND	8	µg/m3
Chlorobenzene	ND	ND	8	µg/m3
Chloroform	ND	ND	8	µg/m3
2-Chlorotoluene	ND	ND	12	µg/m3
4-Chlorotoluene	ND	ND	12	µg/m3
Dibromochloromethane	ND	ND	8	µg/m3
1,2-Dibromo-3-chloropropane	ND	ND	8	µg/m3
1,2-Dibromoethane (EDB)	ND	ND	8	µg/m3
Dibromomethane	ND	ND	8	µg/m3
1,2- Dichlorobenzene	ND	ND	16	µg/m3
1,3-Dichlorobenzene	ND	ND	16	µg/m3
1,4-Dichlorobenzene	ND	ND	16	µg/m3
Dichlorodifluoromethane	<b>24</b>	<b>23</b>	8	µg/m3
1,1-Dichloroethane	ND	ND	8	µg/m3
1,2-Dichloroethane	ND	ND	8	µg/m3
1,1-Dichloroethene	ND	ND	8	µg/m3
cis-1,2-Dichloroethene	ND	ND	8	µg/m3
trans-1,2-Dichloroethene	ND	ND	8	µg/m3
1,2-Dichloropropane	ND	ND	8	µg/m3
1,3-Dichloropropane	ND	ND	8	µg/m3
2,2-Dichloropropane	ND	ND	16	µg/m3
1,1-Dichloropropene	ND	ND	10	µg/m3

## JONES ENVIRONMENTAL LABORATORY RESULTS

### EPA 8260B – Volatile Organics by GC/MS + Oxygenates/Gasoline Range Organics

<u>Sample ID:</u>	BC-8-5'	BC-8-15'		
<u>Jones ID:</u>	F-0345-16	F-0345-17	<u>Reporting Limit</u>	<u>Units</u>
<b>Analytes:</b>				
cis-1,3-Dichloropropene	ND	ND	8	µg/m3
trans-1,3-Dichloropropene	ND	ND	8	µg/m3
Ethylbenzene	ND	ND	8	µg/m3
Freon 113	ND	ND	16	µg/m3
Hexachlorobutadiene	ND	ND	24	µg/m3
Isopropylbenzene	ND	ND	8	µg/m3
4-Isopropyltoluene	ND	<b>76</b>	8	µg/m3
Methylene chloride	ND	ND	8	µg/m3
Naphthalene	ND	ND	40	µg/m3
n-Propylbenzene	ND	ND	8	µg/m3
Styrene	ND	ND	8	µg/m3
1,1,1,2-Tetrachloroethane	ND	ND	8	µg/m3
1,1,2,2-Tetrachloroethane	ND	ND	16	µg/m3
Tetrachloroethene	<b>207</b>	<b>211</b>	8	µg/m3
Toluene	ND	ND	8	µg/m3
1,2,3-Trichlorobenzene	ND	ND	16	µg/m3
1,2,4-Trichlorobenzene	ND	ND	16	µg/m3
1,1,1-Trichloroethane	ND	ND	8	µg/m3
1,1,2-Trichloroethane	ND	ND	8	µg/m3
Trichloroethene	ND	ND	8	µg/m3
Trichlorofluoromethane	ND	ND	16	µg/m3
1,2,3-Trichloropropane	ND	ND	8	µg/m3
1,2,4-Trimethylbenzene	ND	<b>10</b>	8	µg/m3
1,3,5-Trimethylbenzene	ND	ND	8	µg/m3
Vinyl chloride	ND	ND	8	µg/m3
m,p-Xylene	ND	ND	16	µg/m3
o-Xylene	ND	ND	8	µg/m3
MTBE	ND	ND	40	µg/m3
Ethyl-tert-butylether	ND	ND	40	µg/m3
Di-isopropylether	ND	ND	40	µg/m3
tert-amylmethylether	ND	ND	40	µg/m3
tert-Butylalcohol	ND	ND	400	µg/m3
Gasoline Range Organics (C4-C12)	ND	ND	2000	µg/m3
<b>Tracer:</b>				
n-Pentane	ND	ND	80	µg/m3
n-Hexane	ND	ND	80	µg/m3
n-Heptane	ND	ND	80	µg/m3
<b><u>Dilution Factor</u></b>	1	1		
<b><u>Surrogate Recoveries:</u></b>			<b><u>QC Limits</u></b>	
Dibromofluoromethane	104%	103%	60 - 140	
Toluene-d8	100%	101%	60 - 140	
4-Bromofluorobenzene	80%	90%	60 - 140	
<b><u>Batch ID:</u></b>	F1-103119- 01	F1-103119- 01		

ND = Value below reporting limit



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### JONES ENVIRONMENTAL QUALITY CONTROL INFORMATION

**Client:** Converse  
**Client Address:** 717 S. Myrtle Ave  
Monrovia, CA 91016  
  
**Attn:** Michael Van Fleet  
  
**Project:** BCHD  
**Project Address:** 520 North Prospect Avenue  
Redondo Beach, CA

**Report date:** 11/1/2019  
**Jones Ref. No.:** F-0345  
**Client Ref. No.:** 18-41-296-02  
  
**Date Sampled:** 10/31/2019  
**Date Received:** 10/31/2019  
**Date Analyzed:** 10/31/2019  
**Physical State:** Soil Gas

#### EPA 8260B – Volatile Organics by GC/MS + Oxygenates/Gasoline Range Organics

<u>Sample ID:</u>	<b>METHOD</b>	<b>SAMPLING</b>		
	<b>BLANK</b>	<b>BLANK</b>		
<u>Jones ID:</u>	<b>103119- F1MB1</b>	<b>103119- F1SB1</b>	<u>Reporting Limit</u>	<u>Units</u>
<b>Analytes:</b>				
Benzene	ND	ND	8	µg/m3
Bromobenzene	ND	ND	8	µg/m3
Bromodichloromethane	ND	ND	8	µg/m3
Bromoform	ND	ND	8	µg/m3
n-Butylbenzene	ND	ND	12	µg/m3
sec-Butylbenzene	ND	ND	12	µg/m3
tert-Butylbenzene	ND	ND	12	µg/m3
Carbon tetrachloride	ND	ND	8	µg/m3
Chlorobenzene	ND	ND	8	µg/m3
Chloroform	ND	ND	8	µg/m3
2-Chlorotoluene	ND	ND	12	µg/m3
4-Chlorotoluene	ND	ND	12	µg/m3
Dibromochloromethane	ND	ND	8	µg/m3
1,2-Dibromo-3-chloropropane	ND	ND	8	µg/m3
1,2-Dibromoethane (EDB)	ND	ND	8	µg/m3
Dibromomethane	ND	ND	8	µg/m3
1,2- Dichlorobenzene	ND	ND	16	µg/m3
1,3-Dichlorobenzene	ND	ND	16	µg/m3
1,4-Dichlorobenzene	ND	ND	16	µg/m3
Dichlorodifluoromethane	ND	ND	8	µg/m3
1,1-Dichloroethane	ND	ND	8	µg/m3
1,2-Dichloroethane	ND	ND	8	µg/m3
1,1-Dichloroethene	ND	ND	8	µg/m3
cis-1,2-Dichloroethene	ND	ND	8	µg/m3
trans-1,2-Dichloroethene	ND	ND	8	µg/m3
1,2-Dichloropropane	ND	ND	8	µg/m3
1,3-Dichloropropane	ND	ND	8	µg/m3
2,2-Dichloropropane	ND	ND	16	µg/m3
1,1-Dichloropropene	ND	ND	10	µg/m3



## JONES ENVIRONMENTAL QUALITY CONTROL INFORMATION

### EPA 8260B – Volatile Organics by GC/MS + Oxygenates/Gasoline Range Organics

<u>Sample ID:</u>	METHOD BLANK	SAMPLING BLANK		
<u>Jones ID:</u>	103119- F1MB1	103119- F1SB1	<u>Reporting Limit</u>	<u>Units</u>
<b>Analytes:</b>				
cis-1,3-Dichloropropene	ND	ND	8	µg/m3
trans-1,3-Dichloropropene	ND	ND	8	µg/m3
Ethylbenzene	ND	ND	8	µg/m3
Freon 113	ND	ND	16	µg/m3
Hexachlorobutadiene	ND	ND	24	µg/m3
Isopropylbenzene	ND	ND	8	µg/m3
4-Isopropyltoluene	ND	ND	8	µg/m3
Methylene chloride	ND	ND	8	µg/m3
Naphthalene	ND	ND	40	µg/m3
n-Propylbenzene	ND	ND	8	µg/m3
Styrene	ND	ND	8	µg/m3
1,1,1,2-Tetrachloroethane	ND	ND	8	µg/m3
1,1,2,2-Tetrachloroethane	ND	ND	16	µg/m3
Tetrachloroethene	ND	ND	8	µg/m3
Toluene	ND	ND	8	µg/m3
1,2,3-Trichlorobenzene	ND	ND	16	µg/m3
1,2,4-Trichlorobenzene	ND	ND	16	µg/m3
1,1,1-Trichloroethane	ND	ND	8	µg/m3
1,1,2-Trichloroethane	ND	ND	8	µg/m3
Trichloroethene	ND	ND	8	µg/m3
Trichlorofluoromethane	ND	ND	16	µg/m3
1,2,3-Trichloropropane	ND	ND	8	µg/m3
1,2,4-Trimethylbenzene	ND	ND	8	µg/m3
1,3,5-Trimethylbenzene	ND	ND	8	µg/m3
Vinyl chloride	ND	ND	8	µg/m3
m,p-Xylene	ND	ND	16	µg/m3
o-Xylene	ND	ND	8	µg/m3
MTBE	ND	ND	40	µg/m3
Ethyl-tert-butylether	ND	ND	40	µg/m3
Di-isopropylether	ND	ND	40	µg/m3
tert-amylmethylether	ND	ND	40	µg/m3
tert-Butylalcohol	ND	ND	400	µg/m3
Gasoline Range Organics (C4-C12)	ND	ND	2000	µg/m3
<b>Tracer:</b>				
n-Pentane	ND	ND	80	µg/m3
n-Hexane	ND	ND	80	µg/m3
n-Heptane	ND	ND	80	µg/m3
<b><u>Dilution Factor</u></b>	1	1		
<b><u>Surrogate Recoveries:</u></b>			<b><u>QC Limits</u></b>	
Dibromofluoromethane	102%	102%	60 - 140	
Toluene-d8	99%	101%	60 - 140	
4-Bromofluorobenzene	85%	92%	60 - 140	
<b><u>Batch ID:</u></b>	F1-103119- 01	F1-103119- 01		

ND = Value below reporting limit





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**JONES ENVIRONMENTAL QUALITY CONTROL INFORMATION**

<b>Client:</b>	Converse	<b>Report date:</b>	11/1/2019
<b>Client Address:</b>	717 S. Myrtle Ave Monrovia, CA 91016	<b>Jones Ref. No.:</b>	F-0345
		<b>Client Ref. No.:</b>	18-41-296-02
<b>Attn:</b>	Michael Van Fleet	<b>Date Sampled:</b>	10/31/2019
		<b>Date Received:</b>	10/31/2019
<b>Project:</b>	BCHD	<b>Date Analyzed:</b>	10/31/2019
<b>Project Address:</b>	520 North Prospect Avenue Redondo Beach, CA	<b>Physical State:</b>	Soil Gas

**EPA 8260B – Volatile Organics by GC/MS + Oxygenates/Gasoline Range Organics**

<b>Batch ID:</b>	F1-103119-01					
<b>Jones ID:</b>	<b>103119-FILCS1</b>	<b>103119-FILCSD1</b>			<b>103119-F1CCV1</b>	
<u>Parameter</u>	LCS Recovery (%)	LCSD Recovery (%)	<u>RPD</u>	Acceptability Range (%)	<u>CCV</u>	Acceptability Range (%)
Vinyl chloride	92%	91%	0.9%	60 - 140	96%	80 - 120
1,1-Dichloroethene	102%	97%	4.4%	60 - 140	98%	80 - 120
Cis-1,2-Dichloroethene	107%	114%	5.8%	70 - 130	104%	80 - 120
1,1,1-Trichloroethane	101%	102%	1.6%	70 - 130	99%	80 - 120
Benzene	114%	118%	3.8%	70 - 130	106%	80 - 120
Trichloroethene	110%	112%	1.8%	70 - 130	104%	80 - 120
Toluene	125%	127%	1.6%	70 - 130	110%	80 - 120
Tetrachloroethene	132%	129%	2.5%	70 - 130	119%	80 - 120
Chlorobenzene	114%	113%	0.4%	70 - 130	107%	80 - 120
Ethylbenzene	107%	102%	4.2%	70 - 130	104%	80 - 120
1,2,4 Trimethylbenzene	94%	87%	7.1%	70 - 130	97%	80 - 120
Gasoline Range Organics (C4-C12)	110%	109%	1.0%	70 - 130	104%	80 - 120
<b><u>Surrogate Recovery:</u></b>						
Dibromofluoromethane	101%	102%		60 - 140	100%	60 - 140
Toluene-ds	99%	100%		60 - 140	98%	60 - 140
4-Bromofluorobenzene	94%	92%		60 - 140	100%	60 - 140

LCS = Laboratory Control Sample  
 LCSD = Laboratory Control Sample Duplicate  
 CCV = Continuing Calibration Verification  
 RPD = Relative Percent Difference; Acceptability range for RPD is ≤ 20%



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# Soil-Gas Chain-of-Custody Record

LAB USE ONLY

Jones Project #

F-0345

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Sample Container:

GASTIGHT GLASS SPRING

If different than above, see Notes.

Client **Converse** Date **10/31/2019**

Project Name **BCHD** Client Project # **18-41-296-02**

Project Address **520 North Prospect Avenue**

**Redondo Beach, CA**

Email

Phone

Report To **Michael Van Fleet** Sampler **Jackson Nestor**

Sample ID	Purge Number	Purge Volume (mL)	Date	Sample Collection Time	Sample Analysis Time
BC-11-5'	3	1980	10/31/19	7:34	7:35
BC-11-15'	3	2150	10/31/19	7:47	7:51
BC-12-5'	3	1980	10/31/19	8:04	8:08
BC-12-5' REP	3	2150	10/31/19	8:24	8:25
BC-12-15'	3	1,980	10/31/19	9:01	9:03
BC-13-5'	3	1,980	10/31/19	8:40	8:42
BC-13-15'	3	2,150	10/31/19	9:16	9:20
BC-14-5'	3	1980	10/31/19	9:34	9:36
BC-14-15'	3	2150	10/31/19	9:50	9:53
BC-15-5'	3	1980	10/31/19	10:08	10:10

Representative Signature *[Signature]* Printed Name *[Name]*  
 Date **10/31/2019** Time *[Time]*  
 Company **JONES ENVIRONMENTAL, INC.**  
 Laboratory Signature *[Signature]* Printed Name **Jackson Nestor**  
 Date **10/31/2019** Time **1305**  
 Company **JONES ENVIRONMENTAL, INC.**

Purge Number:  1P  3P  7P  10P  
 Shut-In Test:  Y /  N

Turn Around Requested  
 Immediate Attention  
 Rush 24 Hours  
 Rush 48 Hours  
 Rush 72 Hours  
 Normal  
 Mobile Lab

Reporting Limits  
 Standard  Low Level\*  MDL\* Units *µg/m<sup>3</sup>*  
 \*Surcharge for these limits

Tracer  
 n-pentane  
 n-hexane  
 n-heptane  
 Isopropyl Alcohol  
 1,1-DFA

Analysis Requested  
 EPA 826B (VOCs)  
 Gasoline Range Organics  
 Magnehelic Vacuum (ln/H<sub>2</sub>O)  
 Number of Containers

Laboratory Sample ID	Purge Rate (mL/min)	Pump Used	Magnehelic	Sample Matrix:
F-0345-01	200	JACKSON.1	M100.102	Soil Gas (SG), Air (A), Material (M)
F-0345-02	200	CASEY.1	118012	EPA 826B (VOCs)
F-0345-03	200	JACKSON.1	118009	Gasoline Range Organics
F-0345-04	200	JACKSON.1	118009	
F-0345-05	200	CASEY.1	M100.102	Magnehelic Vacuum (ln/H <sub>2</sub> O)
F-0345-06	200	JACKSON.1	118012	Number of Containers
F-0345-07	200	CASEY.1	118009	
F-0345-08	200	JACKSON.1	118012	
F-0345-09	200	CASEY.1	M100.102	
F-0345-10	200	JACKSON.1	118009	

Notes & Special Instructions

Client signature on this Chain of Custody form constitutes acknowledgement that the above analyses have been requested, and the information provided herein is correct and accurate.





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# Soil-Gas Chain-of-Custody Record

LAB USE ONLY

Jones Project #

F-0345

Page

2 of 2

Sample Container:

GASTIGHT GLASS SYRINGE

If different than above, see Notes.

Client

Converse

Project Name

BCHD

Project Address

520 North Prospect Avenue

Redondo Beach, CA

Email

Phone

Date

10/31/2019

Client Project #

18-41-296-02

Purge Number:

1P  3P  7P  10P

Shut-In Test: Y / N

Report Options

EDD \_\_\_\_\_  
 EDF\* - 10% Surcharge \_\_\_\_\_

\*Global ID \_\_\_\_\_

Turn Around Requested

- Immediate Attention
- Rush 24 Hours
- Rush 48 Hours
- Rush 72 Hours
- Normal
- Mobile Lab

Tracer

- n-pentane
- n-hexane
- n-heptane
- Isopropyl Alcohol
- 1,1-DFA

Analysis Requested

Sample Matrix:  
 Soil Gas (SG), Air (A), Material (M)

EPA 8260B (VOCs)

Gasoline Range Organics

Magnehelic Vacuum (In/H<sub>2</sub>O)

Number of Containers

Sampler  
**Jackson Nestor**

Reporting Limits  
 Standard  Low Level\*  MDL\*  Units  
 \*Surcharge for these limits

Notes & Special Instructions

Sample ID	Purge Number	Purge Volume (mL)	Date	Sample Collection Time	Sample Analysis Time	Laboratory Sample ID	Purge Rate (mL/min)	Pump Used	Magnehelic	Sample Matrix	EPA 8260B (VOCs)	Gasoline Range Organics	Magnehelic Vacuum (In/H <sub>2</sub> O)	Number of Containers
BC-15-15'	3	2150	10/31/19	10:24	10:27	F-0345-11	200	CASEY.1	118012	SG	X	X	<2	1
BC-10-5'	3	2810	10/31/19	11:05	11:08	F-0345-12	200	JACKSON.1	118009	SG	X	X	<2	1
BC-10-15'	3	2980	10/31/19	11:20	11:23	F-0345-13	200	CASEY.1	M100.102	SG	X	X	<2	1
BC-9-5'	3	1980	10/31/19	11:36	11:40	F-0345-14	200	JACKSON.1	M100.102	SG	X	X	14	1
BC-9-15'	3	2150	10/31/19	11:58	12:02	F-0345-15	200	CASEY.1	118012	SG	X	X	<2	1
BC-8-5'	3	1980	10/31/19	12:20	12:22	F-0345-16	200	JACKSON.1	118009	SG	X	X	<2	1
BC-8-15'	3	2150	10/31/19	12:34	12:37	F-0345-17	200	CASEY.1	118012	SG	X	X	<2	1

Representative Signature

Printed Name

Michael Van Fleet

Company

JONES ENVIRONMENTAL, INC.

Date

10/31/2019

Time

1305

Laboratory Signature

Printed Name

Jackson Nestor

Company

JONES ENVIRONMENTAL, INC.

Date

10/31/2019

Time

1305

7

Total Number of Containers

Client signature on this Chain of Custody form constitutes acknowledgement that the above analyses have been requested, and the information provided herein is correct and accurate.



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## JONES ENVIRONMENTAL LABORATORY RESULTS

<b>Client:</b>	Converse	<b>Report date:</b>	11/1/2019
<b>Client Address:</b>	717 S. Myrtle Ave Monrovia, California 91016	<b>Jones Ref. No.:</b>	G-0037
		<b>Client Ref. No.:</b>	18-41-296-02
<b>Attn:</b>	Michael Van Fleet	<b>Date Sampled:</b>	10/31/2019
		<b>Date Received:</b>	10/31/2019
<b>Project:</b>	BCHD	<b>Date Analyzed:</b>	10/31/2019
<b>Project Address:</b>	520 North Prospect Ave Redondo Beach, California	<b>Physical State:</b>	Soil Gas

---

### ANALYSES REQUESTED

1. EPA 8260B – Volatile Organics by GC/MS + Oxygenates

Sampling – Soil Gas samples were collected in glass gas-tight syringes equipped with Teflon plungers.

A tracer gas mixture of n-pentane, n-hexane, and n-heptane was placed at the tubing-surface interface before sampling. These compounds were analyzed during the 8260B analytical run to determine if there were surface leaks into the subsurface due to improper installation of the probe. No tracer was detected in any of the samples reported herein.

The sampling rate was approximately 200 cc/min, except when noted differently on the chain of custody record, using a glass gas-tight syringe. Purging was completed using a pump set at approximately 200 cc/min, except when noted differently on the chain of custody record. A default of 3 purge volumes was used as recommended by July 2015 DTSC/RWQCB guidance documents.

Prior to purging and sampling of soil gas at each point, a shut-in test was conducted to check for leaks in the above ground fittings. The shut-in test was performed on the above ground apparatus by evacuating the line to a vacuum of 100 inches of water, sealing the entire system and watching the vacuum for at least one minute. A vacuum gauge attached in parallel to the apparatus measured the vacuum. If there was any observable loss of vacuum, the fittings were adjusted as needed until the vacuum did not change noticeably. The soil gas sample was then taken.

No flow conditions occur when a sampling rate greater than 10 mL/min cannot be maintained without applying a vacuum greater than 100 inches of water to the sampling train. The sampling train is left at a vacuum for no less than three minutes. If the vacuum does not subside appreciably after three minutes, the sample location is determined to be a no flow sample.

Analytical – Soil Gas samples were analyzed using EPA Method 8260 that includes extra compounds required by DTSC/RWQCB (such as Freon 113). Instrument Continuing Calibration Verification, QC Reference Standards, Instrument Blanks and Sampling Blanks were analyzed every 12 hours as prescribed by the method. In addition, a Laboratory Control Sample (LCS) and Laboratory Control Sample Duplicate (LCSD) were analyzed with each batch of Soil Gas samples. A duplicate/replicate sample was analyzed each day of the sampling activity. All samples were injected into the GC/MS system within 30 minutes of sampling.

Approval: \_\_\_\_\_

  
Annalise O'Toole



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### JONES ENVIRONMENTAL LABORATORY RESULTS

**Client:** Converse  
**Client Address:** 717 S. Myrtle Ave  
Monrovia, California 91016

**Report date:** 11/1/2019  
**Jones Ref. No.:** G-0037  
**Client Ref. No.:** 18-41-296-02

**Attn:** Michael Van Fleet

**Date Sampled:** 10/31/2019  
**Date Received:** 10/31/2019

**Project:** BCHD  
**Project Address:** 520 North Prospect Ave  
Redondo Beach, California

**Date Analyzed:** 10/31/2019  
**Physical State:** Soil Gas

#### EPA 8260B – Volatile Organics by GC/MS + Oxygenates

<u>Sample ID:</u>	BC1-20'	BC1-20' REP	BC1-30'	BC2-5'	BC2-15'		
<u>Jones ID:</u>	G-0037-01	G-0037-02	G-0037-03	G-0037-04	G-0037-05	<u>Reporting Limit</u>	<u>Units</u>
<b>Analytes:</b>							
Benzene	ND	ND	ND	ND	ND	8	µg/m3
Bromobenzene	ND	ND	ND	ND	ND	8	µg/m3
Bromodichloromethane	ND	ND	ND	ND	ND	8	µg/m3
Bromoform	ND	ND	ND	ND	ND	8	µg/m3
n-Butylbenzene	ND	ND	ND	ND	ND	12	µg/m3
sec-Butylbenzene	ND	ND	ND	ND	ND	12	µg/m3
tert-Butylbenzene	ND	ND	ND	ND	ND	12	µg/m3
Carbon tetrachloride	ND	ND	ND	ND	ND	8	µg/m3
Chlorobenzene	ND	ND	ND	ND	ND	8	µg/m3
Chloroform	ND	ND	ND	ND	ND	8	µg/m3
2-Chlorotoluene	ND	ND	ND	ND	ND	12	µg/m3
4-Chlorotoluene	ND	ND	ND	ND	ND	12	µg/m3
Dibromochloromethane	ND	ND	ND	ND	ND	8	µg/m3
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	8	µg/m3
1,2-Dibromoethane (EDB)	ND	ND	ND	ND	ND	8	µg/m3
Dibromomethane	ND	ND	ND	ND	ND	8	µg/m3
1,2- Dichlorobenzene	ND	ND	ND	ND	ND	16	µg/m3
1,3-Dichlorobenzene	ND	ND	ND	ND	ND	16	µg/m3
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	16	µg/m3
Dichlorodifluoromethane	<b>68</b>	<b>66</b>	<b>81</b>	ND	ND	8	µg/m3
1,1-Dichloroethane	ND	ND	ND	ND	ND	8	µg/m3
1,2-Dichloroethane	ND	ND	ND	ND	ND	8	µg/m3
1,1-Dichloroethene	ND	ND	ND	ND	ND	8	µg/m3
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	8	µg/m3
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	8	µg/m3
1,2-Dichloropropane	ND	ND	ND	ND	ND	8	µg/m3
1,3-Dichloropropane	ND	ND	ND	ND	ND	8	µg/m3
2,2-Dichloropropane	ND	ND	ND	ND	ND	16	µg/m3
1,1-Dichloropropene	ND	ND	ND	ND	ND	10	µg/m3

**JONES ENVIRONMENTAL LABORATORY RESULTS**

**EPA 8260B – Volatile Organics by GC/MS + Oxygenates**

<u>Sample ID:</u>	<b>BC1-20'</b>	<b>BC1-20' REP</b>	<b>BC1-30'</b>	<b>BC2-5'</b>	<b>BC2-15'</b>		
<u>Jones ID:</u>	<b>G-0037-01</b>	<b>G-0037-02</b>	<b>G-0037-03</b>	<b>G-0037-04</b>	<b>G-0037-05</b>	<u>Reporting Limit</u>	<u>Units</u>
<b>Analytes:</b>							
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	8	µg/m3
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	8	µg/m3
Ethylbenzene	ND	ND	ND	ND	ND	8	µg/m3
Freon 113	ND	ND	ND	ND	ND	16	µg/m3
Hexachlorobutadiene	ND	ND	ND	ND	ND	24	µg/m3
Isopropylbenzene	ND	ND	ND	ND	ND	8	µg/m3
4-Isopropyltoluene	ND	ND	ND	ND	ND	8	µg/m3
Methylene chloride	ND	ND	ND	ND	ND	8	µg/m3
Naphthalene	ND	ND	ND	ND	ND	40	µg/m3
n-Propylbenzene	ND	ND	ND	ND	ND	8	µg/m3
Styrene	ND	ND	ND	<b>9</b>	ND	8	µg/m3
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	ND	8	µg/m3
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	16	µg/m3
Tetrachloroethene	<b>912</b>	<b>925</b>	<b>932</b>	<b>46</b>	<b>19</b>	8	µg/m3
Toluene	ND	ND	ND	ND	ND	8	µg/m3
1,2,3-Trichlorobenzene	ND	ND	ND	ND	ND	16	µg/m3
1,2,4-Trichlorobenzene	ND	ND	ND	ND	ND	16	µg/m3
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	8	µg/m3
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	8	µg/m3
Trichloroethene	ND	ND	ND	ND	ND	8	µg/m3
Trichlorofluoromethane	ND	<b>10</b>	ND	ND	ND	16	µg/m3
1,2,3-Trichloropropane	ND	ND	ND	ND	ND	8	µg/m3
1,2,4-Trimethylbenzene	<b>14</b>	<b>13</b>	<b>12</b>	<b>19</b>	<b>8</b>	8	µg/m3
1,3,5-Trimethylbenzene	ND	ND	ND	ND	ND	8	µg/m3
Vinyl chloride	ND	ND	ND	ND	ND	8	µg/m3
m,p-Xylene	ND	ND	ND	ND	ND	16	µg/m3
o-Xylene	ND	ND	ND	ND	ND	8	µg/m3
MTBE	ND	ND	ND	ND	ND	40	µg/m3
Ethyl-tert-butylether	ND	ND	ND	ND	ND	40	µg/m3
Di-isopropylether	ND	ND	ND	ND	ND	40	µg/m3
tert-amylmethylether	ND	ND	ND	ND	ND	40	µg/m3
tert-Butylalcohol	ND	ND	ND	ND	ND	400	µg/m3
<b>Tracer:</b>							
n-Pentane	ND	ND	ND	ND	ND	80	µg/m3
n-Hexane	ND	ND	ND	ND	ND	80	µg/m3
n-Heptane	ND	ND	ND	ND	ND	80	µg/m3
<u>Dilution Factor</u>	1	1	1	1	1		
<b>Surrogate Recoveries:</b>						<b>QC Limits</b>	
Dibromofluoromethane	88%	86%	88%	85%	85%	60 - 140	
Toluene-d8	88%	88%	87%	88%	87%	60 - 140	
4-Bromofluorobenzene	107%	109%	106%	109%	108%	60 - 140	
<u>Batch ID:</u>	G1-103119- 01	G1-103119- 01	G1-103119- 01	G1-103119- 01	G1-103119- 01		

ND = Value below reporting limit





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### JONES ENVIRONMENTAL LABORATORY RESULTS

**Client:** Converse  
**Client Address:** 717 S. Myrtle Ave  
Monrovia, California 91016

**Report date:** 11/1/2019  
**Jones Ref. No.:** G-0037  
**Client Ref. No.:** 18-41-296-02

**Attn:** Michael Van Fleet

**Date Sampled:** 10/31/2019  
**Date Received:** 10/31/2019

**Project:** BCHD  
**Project Address:** 520 North Prospect Ave  
Redondo Beach, California

**Date Analyzed:** 10/31/2019  
**Physical State:** Soil Gas

#### EPA 8260B – Volatile Organics by GC/MS + Oxygenates

<u>Sample ID:</u>	BC3-5'	BC3-15'	BC4-5'	BC4-15'	BC5-5'		
<u>Jones ID:</u>	G-0037-06	G-0037-07	G-0037-08	G-0037-09	G-0037-10	<u>Reporting Limit</u>	<u>Units</u>
<b>Analytes:</b>							
Benzene	ND	ND	ND	ND	ND	8	µg/m3
Bromobenzene	ND	ND	ND	ND	ND	8	µg/m3
Bromodichloromethane	ND	ND	ND	ND	ND	8	µg/m3
Bromoform	ND	ND	ND	ND	ND	8	µg/m3
n-Butylbenzene	ND	ND	ND	ND	ND	12	µg/m3
sec-Butylbenzene	ND	ND	ND	ND	ND	12	µg/m3
tert-Butylbenzene	ND	ND	ND	ND	ND	12	µg/m3
Carbon tetrachloride	ND	ND	ND	ND	ND	8	µg/m3
Chlorobenzene	ND	ND	ND	ND	ND	8	µg/m3
Chloroform	ND	ND	ND	8	ND	8	µg/m3
2-Chlorotoluene	ND	ND	ND	ND	ND	12	µg/m3
4-Chlorotoluene	ND	ND	ND	ND	ND	12	µg/m3
Dibromochloromethane	ND	ND	ND	ND	ND	8	µg/m3
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	8	µg/m3
1,2-Dibromoethane (EDB)	ND	ND	ND	ND	ND	8	µg/m3
Dibromomethane	ND	ND	ND	ND	ND	8	µg/m3
1,2- Dichlorobenzene	ND	ND	ND	ND	ND	16	µg/m3
1,3-Dichlorobenzene	ND	ND	ND	ND	ND	16	µg/m3
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	16	µg/m3
Dichlorodifluoromethane	ND	17	16	30	ND	8	µg/m3
1,1-Dichloroethane	ND	ND	ND	ND	ND	8	µg/m3
1,2-Dichloroethane	ND	ND	ND	ND	ND	8	µg/m3
1,1-Dichloroethene	ND	ND	27	ND	ND	8	µg/m3
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	8	µg/m3
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	8	µg/m3
1,2-Dichloropropane	ND	ND	ND	ND	ND	8	µg/m3
1,3-Dichloropropane	ND	ND	ND	ND	ND	8	µg/m3
2,2-Dichloropropane	ND	ND	ND	ND	ND	16	µg/m3
1,1-Dichloropropene	ND	ND	ND	ND	ND	10	µg/m3

## JONES ENVIRONMENTAL LABORATORY RESULTS

### EPA 8260B – Volatile Organics by GC/MS + Oxygenates

<u>Sample ID:</u>	BC3-5'	BC3-15'	BC4-5'	BC4-15'	BC5-5'		
<u>Jones ID:</u>	G-0037-06	G-0037-07	G-0037-08	G-0037-09	G-0037-10	<u>Reporting Limit</u>	<u>Units</u>
<b>Analytes:</b>							
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	8	µg/m3
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	8	µg/m3
Ethylbenzene	ND	ND	22	ND	ND	8	µg/m3
Freon 113	ND	ND	ND	ND	ND	16	µg/m3
Hexachlorobutadiene	ND	ND	ND	ND	ND	24	µg/m3
Isopropylbenzene	ND	ND	ND	ND	ND	8	µg/m3
4-Isopropyltoluene	ND	ND	ND	ND	ND	8	µg/m3
Methylene chloride	ND	ND	ND	ND	ND	8	µg/m3
Naphthalene	ND	ND	ND	ND	ND	40	µg/m3
n-Propylbenzene	ND	ND	10	ND	ND	8	µg/m3
Styrene	ND	ND	12	ND	ND	8	µg/m3
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	ND	8	µg/m3
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	16	µg/m3
Tetrachloroethene	10	14	38	106	162	8	µg/m3
Toluene	ND	ND	45	ND	ND	8	µg/m3
1,2,3-Trichlorobenzene	ND	ND	ND	ND	ND	16	µg/m3
1,2,4-Trichlorobenzene	ND	ND	ND	ND	ND	16	µg/m3
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	8	µg/m3
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	8	µg/m3
Trichloroethene	ND	ND	ND	ND	ND	8	µg/m3
Trichlorofluoromethane	10	12	ND	ND	ND	16	µg/m3
1,2,3-Trichloropropane	ND	ND	ND	ND	ND	8	µg/m3
1,2,4-Trimethylbenzene	19	16	64	15	19	8	µg/m3
1,3,5-Trimethylbenzene	ND	ND	25	ND	ND	8	µg/m3
Vinyl chloride	ND	ND	ND	ND	ND	8	µg/m3
m,p-Xylene	23	ND	76	ND	13	16	µg/m3
o-Xylene	13	ND	32	ND	9	8	µg/m3
MTBE	ND	ND	ND	ND	ND	40	µg/m3
Ethyl-tert-butylether	ND	ND	ND	ND	ND	40	µg/m3
Di-isopropylether	ND	ND	ND	ND	ND	40	µg/m3
tert-amylmethylether	ND	ND	ND	ND	ND	40	µg/m3
tert-Butylalcohol	ND	ND	ND	ND	ND	400	µg/m3
<b>Tracer:</b>							
n-Pentane	ND	ND	ND	ND	ND	80	µg/m3
n-Hexane	ND	ND	ND	ND	ND	80	µg/m3
n-Heptane	ND	ND	ND	ND	ND	80	µg/m3
<u>Dilution Factor</u>	1	1	1	1	1		
<b>Surrogate Recoveries:</b>						<b>QC Limits</b>	
Dibromofluoromethane	90%	78%	85%	89%	87%	60 - 140	
Toluene-d8	87%	88%	90%	87%	89%	60 - 140	
4-Bromofluorobenzene	109%	107%	109%	110%	107%	60 - 140	
<u>Batch ID:</u>	G1-103119-01	G1-103119-01	G1-103119-01	G1-103119-01	G1-103119-01		

ND = Value below reporting limit



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### JONES ENVIRONMENTAL LABORATORY RESULTS

**Client:** Converse  
**Client Address:** 717 S. Myrtle Ave  
Monrovia, California 91016

**Report date:** 11/1/2019  
**Jones Ref. No.:** G-0037  
**Client Ref. No.:** 18-41-296-02

**Attn:** Michael Van Fleet

**Date Sampled:** 10/31/2019

**Project:** BCHD  
**Project Address:** 520 North Prospect Ave  
Redondo Beach, California

**Date Received:** 10/31/2019

**Date Analyzed:** 10/31/2019

**Physical State:** Soil Gas

#### EPA 8260B – Volatile Organics by GC/MS + Oxygenates

<u>Sample ID:</u>	BC5-15'	BC6-5'	BC6-15'	BC7-15'	BC7-5'		
<u>Jones ID:</u>	G-0037-11	G-0037-12	G-0037-13	G-0037-14	G-0037-15	<u>Reporting Limit</u>	<u>Units</u>
<b>Analytes:</b>							
Benzene	ND	ND	22	ND	8	8	µg/m3
Bromobenzene	ND	ND	ND	ND	ND	8	µg/m3
Bromodichloromethane	ND	ND	ND	ND	ND	8	µg/m3
Bromoform	ND	ND	ND	ND	ND	8	µg/m3
n-Butylbenzene	ND	ND	ND	ND	ND	12	µg/m3
sec-Butylbenzene	ND	ND	ND	ND	ND	12	µg/m3
tert-Butylbenzene	ND	ND	ND	ND	ND	12	µg/m3
Carbon tetrachloride	ND	ND	ND	ND	ND	8	µg/m3
Chlorobenzene	ND	ND	ND	ND	ND	8	µg/m3
Chloroform	ND	ND	ND	ND	ND	8	µg/m3
2-Chlorotoluene	ND	ND	ND	ND	ND	12	µg/m3
4-Chlorotoluene	ND	ND	ND	ND	ND	12	µg/m3
Dibromochloromethane	ND	ND	ND	ND	ND	8	µg/m3
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	8	µg/m3
1,2-Dibromoethane (EDB)	ND	ND	ND	ND	ND	8	µg/m3
Dibromomethane	ND	ND	ND	ND	ND	8	µg/m3
1,2- Dichlorobenzene	ND	ND	ND	ND	ND	16	µg/m3
1,3-Dichlorobenzene	ND	ND	ND	ND	ND	16	µg/m3
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	16	µg/m3
Dichlorodifluoromethane	47	41	114	21	86	8	µg/m3
1,1-Dichloroethane	ND	ND	ND	ND	ND	8	µg/m3
1,2-Dichloroethane	ND	ND	ND	ND	ND	8	µg/m3
1,1-Dichloroethene	ND	ND	ND	ND	ND	8	µg/m3
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	8	µg/m3
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	8	µg/m3
1,2-Dichloropropane	ND	ND	ND	ND	ND	8	µg/m3
1,3-Dichloropropane	ND	ND	ND	ND	ND	8	µg/m3
2,2-Dichloropropane	ND	ND	ND	ND	ND	16	µg/m3
1,1-Dichloropropene	ND	ND	ND	ND	ND	10	µg/m3

## JONES ENVIRONMENTAL LABORATORY RESULTS

### EPA 8260B – Volatile Organics by GC/MS + Oxygenates

<u>Sample ID:</u>	BC5-15'	BC6-5'	BC6-15'	BC7-15'	BC7-5'		
<u>Jones ID:</u>	G-0037-11	G-0037-12	G-0037-13	G-0037-14	G-0037-15	<u>Reporting Limit</u>	<u>Units</u>
<b>Analytes:</b>							
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	8	µg/m3
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	8	µg/m3
Ethylbenzene	22	ND	26	ND	21	8	µg/m3
Freon 113	ND	ND	ND	ND	ND	16	µg/m3
Hexachlorobutadiene	ND	ND	ND	ND	ND	24	µg/m3
Isopropylbenzene	ND	ND	ND	ND	ND	8	µg/m3
4-Isopropyltoluene	ND	ND	ND	ND	ND	8	µg/m3
Methylene chloride	ND	ND	ND	ND	ND	8	µg/m3
Naphthalene	ND	ND	ND	ND	ND	40	µg/m3
n-Propylbenzene	ND	ND	ND	ND	ND	8	µg/m3
Styrene	9	ND	11	ND	11	8	µg/m3
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	ND	8	µg/m3
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	16	µg/m3
Tetrachloroethene	370	651	841	336	1300	8	µg/m3
Toluene	18	ND	76	ND	54	8	µg/m3
1,2,3-Trichlorobenzene	ND	ND	ND	ND	ND	16	µg/m3
1,2,4-Trichlorobenzene	ND	ND	ND	ND	ND	16	µg/m3
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	8	µg/m3
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	8	µg/m3
Trichloroethene	ND	ND	ND	ND	ND	8	µg/m3
Trichlorofluoromethane	ND	ND	10	ND	ND	16	µg/m3
1,2,3-Trichloropropane	ND	ND	ND	ND	ND	8	µg/m3
1,2,4-Trimethylbenzene	24	18	36	8	24	8	µg/m3
1,3,5-Trimethylbenzene	8	ND	15	ND	8	8	µg/m3
Vinyl chloride	ND	ND	ND	ND	ND	8	µg/m3
m,p-Xylene	105	14	95	ND	77	16	µg/m3
o-Xylene	45	9	35	ND	31	8	µg/m3
MTBE	ND	ND	ND	ND	ND	40	µg/m3
Ethyl-tert-butylether	ND	ND	ND	ND	ND	40	µg/m3
Di-isopropylether	ND	ND	ND	ND	ND	40	µg/m3
tert-amylmethylether	ND	ND	ND	ND	ND	40	µg/m3
tert-Butylalcohol	ND	ND	ND	ND	ND	400	µg/m3
<b>Tracer:</b>							
n-Pentane	ND	ND	ND	ND	ND	80	µg/m3
n-Hexane	ND	ND	ND	ND	ND	80	µg/m3
n-Heptane	ND	ND	ND	ND	ND	80	µg/m3
<u>Dilution Factor</u>	1	1	1	1	1		
<b>Surrogate Recoveries:</b>						<b>QC Limits</b>	
Dibromofluoromethane	87%	84%	86%	85%	87%	60 - 140	
Toluene-d8	86%	87%	86%	87%	87%	60 - 140	
4-Bromofluorobenzene	108%	110%	111%	108%	109%	60 - 140	
<u>Batch ID:</u>	G1-103119-01	G1-103119-01	G1-103119-01	G1-103119-01	G1-103119-01		

ND = Value below reporting limit





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### JONES ENVIRONMENTAL QUALITY CONTROL INFORMATION

**Client:** Converse  
**Client Address:** 717 S. Myrtle Ave  
Monrovia, California 91016

**Report date:** 11/1/2019  
**Jones Ref. No.:** G-0037  
**Client Ref. No.:** 18-41-296-02

**Attn:** Michael Van Fleet

**Date Sampled:** 10/31/2019  
**Date Received:** 10/31/2019

**Project:** BCHD  
**Project Address:** 520 North Prospect Ave  
Redondo Beach, California

**Date Analyzed:** 10/31/2019  
**Physical State:** Soil Gas

#### EPA 8260B – Volatile Organics by GC/MS + Oxygenates

<u>Sample ID:</u>	<u>METHOD</u>	<u>SAMPLING</u>		
	<b>BLANK</b>	<b>BLANK</b>		
<b>Jones ID:</b>	<b>103119- G1MB1</b>	<b>103119- G1SB1</b>	<b><u>Reporting Limit</u></b>	<b><u>Units</u></b>
<b>Analytes:</b>				
Benzene	ND	ND	8	µg/m3
Bromobenzene	ND	ND	8	µg/m3
Bromodichloromethane	ND	ND	8	µg/m3
Bromoform	ND	ND	8	µg/m3
n-Butylbenzene	ND	ND	12	µg/m3
sec-Butylbenzene	ND	ND	12	µg/m3
tert-Butylbenzene	ND	ND	12	µg/m3
Carbon tetrachloride	ND	ND	8	µg/m3
Chlorobenzene	ND	ND	8	µg/m3
Chloroform	ND	ND	8	µg/m3
2-Chlorotoluene	ND	ND	12	µg/m3
4-Chlorotoluene	ND	ND	12	µg/m3
Dibromochloromethane	ND	ND	8	µg/m3
1,2-Dibromo-3-chloropropane	ND	ND	8	µg/m3
1,2-Dibromoethane (EDB)	ND	ND	8	µg/m3
Dibromomethane	ND	ND	8	µg/m3
1,2- Dichlorobenzene	ND	ND	16	µg/m3
1,3-Dichlorobenzene	ND	ND	16	µg/m3
1,4-Dichlorobenzene	ND	ND	16	µg/m3
Dichlorodifluoromethane	ND	ND	8	µg/m3
1,1-Dichloroethane	ND	ND	8	µg/m3
1,2-Dichloroethane	ND	ND	8	µg/m3
1,1-Dichloroethene	ND	ND	8	µg/m3
cis-1,2-Dichloroethene	ND	ND	8	µg/m3
trans-1,2-Dichloroethene	ND	ND	8	µg/m3
1,2-Dichloropropane	ND	ND	8	µg/m3
1,3-Dichloropropane	ND	ND	8	µg/m3
2,2-Dichloropropane	ND	ND	16	µg/m3
1,1-Dichloropropene	ND	ND	10	µg/m3

**JONES ENVIRONMENTAL QUALITY CONTROL INFORMATION**

**EPA 8260B – Volatile Organics by GC/MS + Oxygenates**

<b><u>Sample ID:</u></b>	<b>METHOD</b>	<b>SAMPLING</b>		
	<b>BLANK</b>	<b>BLANK</b>		
<b><u>Jones ID:</u></b>	<b>103119- G1MB1</b>	<b>103119- G1SB1</b>	<b><u>Reporting Limit</u></b>	<b><u>Units</u></b>
<b>Analytes:</b>				
cis-1,3-Dichloropropene	ND	ND	8	µg/m3
trans-1,3-Dichloropropene	ND	ND	8	µg/m3
Ethylbenzene	ND	ND	8	µg/m3
Freon 113	ND	ND	16	µg/m3
Hexachlorobutadiene	ND	ND	24	µg/m3
Isopropylbenzene	ND	ND	8	µg/m3
4-Isopropyltoluene	ND	ND	8	µg/m3
Methylene chloride	ND	ND	8	µg/m3
Naphthalene	ND	ND	40	µg/m3
n-Propylbenzene	ND	ND	8	µg/m3
Styrene	ND	ND	8	µg/m3
1,1,1,2-Tetrachloroethane	ND	ND	8	µg/m3
1,1,2,2-Tetrachloroethane	ND	ND	16	µg/m3
Tetrachloroethene	ND	ND	8	µg/m3
Toluene	ND	ND	8	µg/m3
1,2,3-Trichlorobenzene	ND	ND	16	µg/m3
1,2,4-Trichlorobenzene	ND	ND	16	µg/m3
1,1,1-Trichloroethane	ND	ND	8	µg/m3
1,1,2-Trichloroethane	ND	ND	8	µg/m3
Trichloroethene	ND	ND	8	µg/m3
Trichlorofluoromethane	ND	ND	16	µg/m3
1,2,3-Trichloropropane	ND	ND	8	µg/m3
1,2,4-Trimethylbenzene	ND	ND	8	µg/m3
1,3,5-Trimethylbenzene	ND	ND	8	µg/m3
Vinyl chloride	ND	ND	8	µg/m3
m,p-Xylene	ND	ND	16	µg/m3
o-Xylene	ND	ND	8	µg/m3
MTBE	ND	ND	40	µg/m3
Ethyl-tert-butylether	ND	ND	40	µg/m3
Di-isopropylether	ND	ND	40	µg/m3
tert-amylmethylether	ND	ND	40	µg/m3
tert-Butylalcohol	ND	ND	400	µg/m3
<b>Tracer:</b>				
n-Pentane	ND	ND	80	µg/m3
n-Hexane	ND	ND	80	µg/m3
n-Heptane	ND	ND	80	µg/m3
<b><u>Dilution Factor</u></b>	1	1		
<b><u>Surrogate Recoveries:</u></b>			<b><u>QC Limits</u></b>	
Dibromofluoromethane	85%	87%	60 - 140	
Toluene-d8	93%	90%	60 - 140	
4-Bromofluorobenzene	101%	109%	60 - 140	
<b><u>Batch ID:</u></b>	G1-103119- 01	G1-103119- 01		

ND = Value below reporting limit



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**JONES ENVIRONMENTAL QUALITY CONTROL INFORMATION**

<b>Client:</b>	Converse	<b>Report date:</b>	11/1/2019
<b>Client Address:</b>	717 S. Myrtle Ave Monrovia, California 91016	<b>Jones Ref. No.:</b>	G-0037
		<b>Client Ref. No.:</b>	18-41-296-02
<b>Attn:</b>	Michael Van Fleet	<b>Date Sampled:</b>	10/31/2019
		<b>Date Received:</b>	10/31/2019
<b>Project:</b>	BCHD	<b>Date Analyzed:</b>	10/31/2019
<b>Project Address:</b>	520 North Prospect Ave Redondo Beach, California	<b>Physical State:</b>	Soil Gas

**EPA 8260B – Volatile Organics by GC/MS + Oxygenates**

<b>Batch ID:</b>	G1-103119-01					
<b>Jones ID:</b>	<b>103119-G1LCS1</b>	<b>103119-G1LCSD1</b>			<b>103119-G1CCV1</b>	
<u>Parameter</u>	LCS Recovery (%)	LCSD Recovery (%)	<u>RPD</u>	Acceptability Range (%)	<u>CCV</u>	Acceptability Range (%)
Vinyl chloride	69%	72%	3.8%	60 - 140	95%	80 - 120
1,1-Dichloroethene	103%	99%	4.5%	60 - 140	101%	80 - 120
Cis-1,2-Dichloroethene	129%	129%	0.3%	70 - 130	117%	80 - 120
1,1,1-Trichloroethane	128%	129%	0.3%	70 - 130	108%	80 - 120
Benzene	134%	122%	8.8%	70 - 130	107%	80 - 120
Trichloroethene	123%	125%	1.8%	70 - 130	95%	80 - 120
Toluene	107%	95%	11.2%	70 - 130	87%	80 - 120
Tetrachloroethene	127%	113%	12.1%	70 - 130	111%	80 - 120
Chlorobenzene	118%	120%	1.9%	70 - 130	109%	80 - 120
Ethylbenzene	113%	111%	2.1%	70 - 130	93%	80 - 120
1,2,4 Trimethylbenzene	122%	99%	20.6% <sup>1</sup>	70 - 130	93%	80 - 120
<b>Surrogate Recovery:</b>						
Dibromofluoromethane	98%	97%		60 - 140	82%	60 - 140
Toluene-d <sub>8</sub>	86%	81%		60 - 140	90%	60 - 140
4-Bromofluorobenzene	105%	101%		60 - 140	114%	60 - 140

<sup>1</sup>=RPD outside of acceptable limits. CCV and LCS/LCSD recoveries were within QC limits, therefore data was accepted.  
 LCS = Laboratory Control Sample  
 LCSD = Laboratory Control Sample Duplicate  
 CCV = Continuing Calibration Verification  
 RPD = Relative Percent Difference; Acceptability range for RPD is ≤ 20%



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# Soil-Gas Chain-of-Custody Record

LAB USE ONLY

Jones Project #

G-0037

Page

1 of 2

Sample Container:

GASTIGHT GLASS SYRINGE

If different than above, see Notes.

Date

10/31/2019

Purge Number:  
 1P  3P  7P  10P

Report Options  
 EDD \_\_\_\_\_  
 EDF\* - 10% Surcharge \_\_\_\_\_

Client Project #  
 18-41-296-02

Shut-In Test:  Y  N

\*Global ID \_\_\_\_\_

Turn Around Requested

- Immediate Attention
- Rush 24 Hours
- Rush 48 Hours
- Rush 72 Hours
- Normal
- Mobile Lab

Tracer

- n-pentane
- n-hexane
- n-heptane
- Isopropyl Alcohol
- 1,1-DFA

Analysis Requested

Sample Matrix:	Soil Gas (SG), Air (A), Material (M)
EPA 8260B (VOCs)	
Gasoline Range Organics	
Magnehelic Vacuum (In/H <sub>2</sub> O)	
Number of Containers	10

Reporting Limits

- Standard
- Low Level\*
- MDL\*

\*Surcharge for these limits

Units  
 ug/m<sup>3</sup>

Sample ID	Purge Number	Purge Volume (mL)	Date	Sample Collection Time	Sample Analysis Time	Laboratory Sample ID	Purge Rate (mL/min)	Pump Used	Magnehelic	SG	X	<2	1
BC1-20'	3	1880	10/31/19	07:56	08:01	G-0037-01	200	JOEL.1	118001	SG	X	<2	1
BC1-20' REP	3	1880	10/31/19	08:13	08:18	G-0037-02	200	JOEL.1	118001	SG	X	<2	1
BC1-30'	3	2040	10/31/19	08:28	08:35	G-0037-03	200	ANGELA.1	M100.155	SG	X	<2	1
BC2-5'	3	1630	10/31/19	08:57	09:00	G-0037-04	200	JOEL.1	118001	SG	X	<2	1
BC2-15'	3	1,790	10/31/19	09:15	09:18	G-0037-05	200	JOEL.1	M100.155	SG	X	<2	1
BC3-5'	3	1630	10/31/19	9:30	09:34	G-0037-06	200	JOEL.1	118001	SG	X	<2	1
BC3-15'	3	1,790	10/31/19	9:50	09:59	G-0037-07	200	JOEL.1	M100.155	SG	X	<2	1
BC4-5'	3	1630	10/31/19	10:06	10:15	G-0037-08	200	JOEL.1	118001	SG	X	<2	1
BC4-15'	3	1,790	10/31/19	10:27	10:32	G-0037-09	200	JOEL.1	M100.155	SG	X	<2	1
BC5-5'	3	1630	10/31/19	10:48	10:50	G-0037-10	200	JOEL.1	118001	SG	X	<2	1

Representative Signature: *[Signature]* Spencer Wagner  
 Printed Name: Spencer Wagner  
 Date: 10/31/2019  
 Time: \_\_\_\_\_

Company: JONES ENVIRONMENTAL, INC.  
 Laboratory Signature: *[Signature]* Joel Almas  
 Printed Name: Joel Almas  
 Date: 10/31/2019  
 Time: 13:00

Client signature on this Chain of Custody form constitutes acknowledgement that the above analyses have been requested, and the information provided herein is correct and accurate.





11007 Forest Pl.  
 Santa Fe Springs, CA 90670  
 (714) 449-9837  
 Fax (714) 449-9885  
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# Soil-Gas Chain-of-Custody Record

LAB USE ONLY

Jones Project #

G-0037

Page 2 of 2

Sample Container: GASTIGHT GLASS SYRINGE

If different than above, see Notes.

Client

Converse

Project Name

BCHD

Project Address

520 North Prospect Ave

Redondo Beach, California

Email

Phone 626-524-9320

Report To

Michael Van Fleet

Date

10/31/2019

Client Project #

18-41-296-02

Purge Number:

1P  3P  7P  10P

Report Options

EDD \_\_\_\_\_  
 EDF\* - 10% Surcharge \_\_\_\_\_

Global ID \_\_\_\_\_

Shut-In Test:  Y  N

Turn Around Requested

- Immediate Attention
- Rush 24 Hours
- Rush 48 Hours
- Rush 72 Hours
- Normal
- Mobile Lab

Tracer

- n-pentane
- n-hexane
- n-heptane
- Isopropyl Alcohol
- 1,1-DFA

Analysis Requested

- Soil Gas (SG), Air (A), Material (M)
- EPA 8260B (VOCs)
- Gasoline Range Organics
- Magnehelic Vacuum (In/H<sub>2</sub>O)
- Number of Containers

Reporting Limits

- Standard
- Low Level\*
- MDL\*

Units: MLM

\*Surcharge for these limits

Sample ID	Purge Number	Purge Volume (mL)	Date	Sample Collection Time	Sample Analysis Time	Laboratory Sample ID	Purge Rate (mL/min)	Pump Used	Magnehelic	Sample Matrix:	EPA 8260B (VOCs)	Gasoline Range Organics	Magnehelic Vacuum (In/H <sub>2</sub> O)	Number of Containers	Notes & Special Instructions
BC5-15'	3	1,790	10/31/19	11:00	11:08	G-0037-11	200	JOEL.1	M100.155	SG	X		<2	1	
BC6-5'	3	1630	10/31/19	11:23	11:24	G-0037-12	200	JOEL.1	M100.155	SG	X		2	1	
BC6-15'	3	1,790	10/31/19	11:41	11:42	G-0037-13	200	JOEL.1	M100.155	SG	X		8	1	
BC7-15'	3	1,790	10/31/19	11:59	11:59	G-0037-14	200	JOEL.1	M100.155	SG	X		<2	1	
BC7-5'	3	1630	10/31/19	12:18	12:18	G-0037-15	200	JOEL.1	M100.155	SG	X		<2	1	
Total Number of Containers															
5															

Representative Signature

*[Signature]*

Printed Name

Speeek Wagner

Company

CONVERSE

Date

10/31/2019

Time

0:00

Laboratory Signature

*[Signature]*

Printed Name

Joel Almas

Company

JONES ENVIRONMENTAL, INC.

Date

10/31/2019

Time

1:20

Representative Signature

*[Signature]*

Printed Name

Company

CONVERSE

Date

Time

Client signature on this Chain of Custody form constitutes acknowledgment that the above analyses have been requested, and the information provided herein is correct and accurate.



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**JONES ENVIRONMENTAL  
LABORATORY RESULTS**

**Client:** Converse Consultants  
**Client Address:** 717 S. Myrtle Ave  
Monrovia, CA 91016

**Report date:** 11/1/2019  
**Jones Ref. No.:** ST-14526  
**Client Ref. No.:** 18-41-296-02

**Attn:** Mike Van Fleet

**Date Sampled:** 10/23/2019  
**Date Received:** 10/24/2019

**Project:** BCHD  
**Project Address:** 520 N. Prospect Ave  
Redondo Beach, CA

**Date Analyzed:** 10/28-29/19  
**Physical State:** Soil

---

**ANALYSES REQUESTED**

**Soil:**

1. EPA 8015M – Extended Range Hydrocarbons
2. EPA 8260B by 5035 – Volatile Organics by GC/MS + Oxygenates/Gasoline Range Organics
3. EPA 6010B by 3050B and EPA 7471A – CAM 17 Metals
4. EPA 8081A by 3546 – Chlorinated Pesticides by GC/ECD
5. EPA 8270C by 3546 – Semivolatile Organics by GC/MS

**Approval:**

David Mirakian, M.S.  
Stationary Lab Chemist



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**JONES ENVIRONMENTAL  
LABORATORY RESULTS**

<b>Client:</b>	Converse Consultants	<b>Report date:</b>	11/1/2019
<b>Client Address:</b>	717 S Myrtle Ave Monrovia, CA 91016	<b>Jones Ref. No.:</b>	ST-14526
		<b>Client Ref. No.:</b>	18-41-296-02
<b>Attn:</b>	Mike Van Fleet	<b>Date Sampled:</b>	10/23/2019
		<b>Date Received:</b>	10/24/2019
<b>Project:</b>	BCHD	<b>Date Analyzed:</b>	10/25-26/19
<b>Project Address:</b>	520 N. Prospect Ave Redondo Beach, CA	<b>Physical State:</b>	Soil

**EPA 8015M - Extended Range Hydrocarbons**

<u>Sample ID:</u>	BC1-2	BC1-30	BC2-2	BC2-5	BC3-2		
<u>Jones ID:</u>	ST-14526-01	ST-14526-05	ST-14526-06	ST-14526-07	ST-14526-10	<u>Reporting Limit</u>	<u>Units</u>
<b>Carbon Chain Range</b>							
C10 - C11	ND	ND	ND	ND	ND	1.0	mg/kg
C12 - C13	ND	ND	ND	ND	ND	1.0	mg/kg
C14 - C15	ND	ND	ND	ND	ND	1.0	mg/kg
C16 - C17	ND	ND	ND	ND	ND	1.0	mg/kg
C18 - C19	ND	ND	ND	ND	ND	1.0	mg/kg
C20 - C23	ND	ND	ND	ND	ND	1.0	mg/kg
C24 - C27	ND	ND	ND	ND	ND	1.0	mg/kg
C28 - C31	ND	ND	ND	ND	ND	1.0	mg/kg
C32 - C35	ND	ND	ND	ND	ND	1.0	mg/kg
C36 - C39	ND	ND	ND	ND	ND	1.0	mg/kg
C40 - C43	ND	ND	ND	ND	ND	1.0	mg/kg
C13 - C22	ND	ND	ND	ND	ND	10.0	mg/kg
C23 - C40	ND	ND	ND	ND	ND	10.0	mg/kg
<b><u>Dilution Factor</u></b>	1	1	1	1	1		
<b><u>Surrogate Recovery:</u></b>							<b><u>QC Limits</u></b>
Hexacosane	56%	44%	69%	69%	49%		30 - 120
<b><u>Batch:</u></b>	8015	8015	8015	8015	8015		
	_102519_01	_102519_01	_102519_01	_102519_01	_102519_01		

ND = Value less than reporting limit



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**JONES ENVIRONMENTAL  
LABORATORY RESULTS**

**Client:** Converse Consultants  
**Client Address:** 717 S Myrtle Ave  
Monrovia, CA 91016

**Report date:** 11/1/2019  
**Jones Ref. No.:** ST-14526  
**Client Ref. No.:** 18-41-296-02

**Attn:** Mike Van Fleet

**Date Sampled:** 10/23/2019  
**Date Received:** 10/24/2019

**Project:** BCHD  
**Project Address:** 520 N. Prospect Ave  
Redondo Beach, CA

**Date Analyzed:** 10/25-26/19  
**Physical State:** Soil

**EPA 8015M - Extended Range Hydrocarbons**

<u>Sample ID:</u>	BC3-5	BC4-2	BC4-5	BC5-2	BC5-5		
<u>Jones ID:</u>	ST-14526-11	ST-14526-14	ST-14526-15	ST-14526-18	ST-14526-19	<u>Reporting Limit</u>	<u>Units</u>
<b>Carbon Chain Range</b>							
C10 - C11	ND	ND	ND	ND	ND	1.0	mg/kg
C12 - C13	ND	ND	ND	ND	ND	1.0	mg/kg
C14 - C15	ND	ND	ND	ND	ND	1.0	mg/kg
C16 - C17	ND	ND	ND	ND	ND	1.0	mg/kg
C18 - C19	ND	ND	ND	ND	ND	1.0	mg/kg
C20 - C23	ND	ND	ND	ND	ND	1.0	mg/kg
C24 - C27	ND	ND	ND	ND	ND	1.0	mg/kg
C28 - C31	ND	ND	ND	ND	ND	1.0	mg/kg
C32 - C35	ND	ND	ND	ND	ND	1.0	mg/kg
C36 - C39	ND	ND	ND	ND	ND	1.0	mg/kg
C40 - C43	ND	ND	ND	ND	ND	1.0	mg/kg
C13 - C22	ND	ND	ND	ND	ND	10.0	mg/kg
C23 - C40	ND	ND	ND	ND	ND	10.0	mg/kg
<b><u>Dilution Factor</u></b>	1	1	1	1	1		
<b><u>Surrogate Recovery:</u></b>							<b><u>QC Limits</u></b>
Hexacosane	59%	74%	85%	66%	54%		30 - 120
<b><u>Batch:</u></b>	8015	8015	8015	8015	8015		
	_102519_01	_102519_01	_102519_01	_102519_01	_102519_01		

ND = Value less than reporting limit





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**Client Ref. No.:** 18-41-296-02

**Attn:** Mike Van Fleet

**Date Sampled:** 10/23/2019  
**Date Received:** 10/24/2019

**Project:** BCHD  
**Project Address:** 520 N. Prospect Ave  
Redondo Beach, CA

**Date Analyzed:** 10/25-26/19  
**Physical State:** Soil

**EPA 8015M - Extended Range Hydrocarbons**

<u>Sample ID:</u>	BC6-2	BC6-5	BC7-2	BC7-5	BC8-2		
<u>Jones ID:</u>	ST-14526-22	ST-14526-23	ST-14526-26	ST-14526-27	ST-14526-30	<u>Reporting Limit</u>	<u>Units</u>
<b>Carbon Chain Range</b>							
C10 - C11	ND	ND	ND	ND	ND	1.0	mg/kg
C12 - C13	ND	ND	ND	ND	ND	1.0	mg/kg
C14 - C15	ND	ND	ND	ND	ND	1.0	mg/kg
C16 - C17	ND	ND	ND	ND	ND	1.0	mg/kg
C18 - C19	ND	ND	ND	ND	ND	1.0	mg/kg
C20 - C23	ND	ND	ND	ND	ND	1.0	mg/kg
C24 - C27	ND	ND	ND	ND	ND	1.0	mg/kg
C28 - C31	ND	ND	ND	ND	ND	1.0	mg/kg
C32 - C35	ND	ND	ND	ND	ND	1.0	mg/kg
C36 - C39	ND	ND	ND	ND	ND	1.0	mg/kg
C40 - C43	ND	ND	ND	ND	ND	1.0	mg/kg
C13 - C22	ND	ND	ND	ND	ND	10.0	mg/kg
C23 - C40	ND	ND	ND	ND	ND	10.0	mg/kg
<b><u>Dilution Factor</u></b>	1	1	1	1	1		
<b><u>Surrogate Recovery:</u></b>							<b><u>QC Limits</u></b>
Hexacosane	67%	85%	57%	74%	60%		30 - 120
<b><u>Batch:</u></b>	8015 _102519_01	8015 _102519_01	8015 _102519_01	8015 _102519_01	8015 _102519_01		

ND = Value less than reporting limit



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LABORATORY RESULTS**

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Monrovia, CA 91016

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**Client Ref. No.:** 18-41-296-02

**Attn:** Mike Van Fleet

**Date Sampled:** 10/23/2019  
**Date Received:** 10/24/2019

**Project:** BCHD  
**Project Address:** 520 N. Prospect Ave  
Redondo Beach, CA

**Date Analyzed:** 10/25-26/19  
**Physical State:** Soil

**EPA 8015M - Extended Range Hydrocarbons**

<u>Sample ID:</u>	BC8-5	BC9-2	BC9-5	BC10-2	BC10-5		
<u>Jones ID:</u>	ST-14526-31	ST-14526-34	ST-14526-35	ST-14526-38	ST-14526-39	<u>Reporting Limit</u>	<u>Units</u>
<b>Carbon Chain Range</b>							
C10 - C11	ND	ND	ND	ND	ND	1.0	mg/kg
C12 - C13	ND	ND	ND	ND	ND	1.0	mg/kg
C14 - C15	ND	ND	ND	ND	ND	1.0	mg/kg
C16 - C17	ND	ND	ND	ND	ND	1.0	mg/kg
C18 - C19	ND	ND	ND	ND	ND	1.0	mg/kg
C20 - C23	ND	ND	ND	ND	ND	1.0	mg/kg
C24 - C27	ND	ND	ND	ND	ND	1.0	mg/kg
C28 - C31	ND	ND	ND	ND	ND	1.0	mg/kg
C32 - C35	ND	ND	ND	ND	ND	1.0	mg/kg
C36 - C39	ND	ND	ND	ND	ND	1.0	mg/kg
C40 - C43	ND	ND	ND	ND	ND	1.0	mg/kg
C13 - C22	ND	ND	ND	ND	ND	10.0	mg/kg
C23 - C40	ND	ND	ND	ND	ND	10.0	mg/kg
<b><u>Dilution Factor</u></b>	1	1	1	1	1		
<b><u>Surrogate Recovery:</u></b>						<b><u>QC Limits</u></b>	
Hexacosane	74%	65%	59%	57%	64%	30 - 120	
<b><u>Batch:</u></b>	8015	8015	8015	8015	8015		
	_102519_01	_102519_01	_102519_01	_102519_01	_102519_01		

ND = Value less than reporting limit



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LABORATORY RESULTS**

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**Report date:** 11/1/2019  
**Jones Ref. No.:** ST-14526  
**Client Ref. No.:** 18-41-296-02

**Attn:** Mike Van Fleet

**Date Sampled:** 10/23/2019  
**Date Received:** 10/24/2019

**Project:** BCHD  
**Project Address:** 520 N. Prospect Ave  
Redondo Beach, CA

**Date Analyzed:** 10/25-26/19  
**Physical State:** Soil

**EPA 8015M - Extended Range Hydrocarbons**

<u>Sample ID:</u>	BC11-2	BC11-5	BC12-2	BC12-5	BC13-2		
<u>Jones ID:</u>	ST-14526-42	ST-14526-43	ST-14526-46	ST-14526-47	ST-14526-50	<u>Reporting Limit</u>	<u>Units</u>
<b>Carbon Chain Range</b>							
C10 - C11	ND	ND	ND	ND	ND	1.0	mg/kg
C12 - C13	ND	ND	ND	ND	ND	1.0	mg/kg
C14 - C15	ND	ND	ND	ND	ND	1.0	mg/kg
C16 - C17	ND	ND	ND	ND	ND	1.0	mg/kg
C18 - C19	ND	ND	ND	ND	ND	1.0	mg/kg
C20 - C23	ND	ND	ND	ND	ND	1.0	mg/kg
C24 - C27	ND	ND	ND	ND	ND	1.0	mg/kg
C28 - C31	ND	ND	ND	ND	ND	1.0	mg/kg
C32 - C35	ND	ND	ND	ND	ND	1.0	mg/kg
C36 - C39	ND	ND	ND	ND	ND	1.0	mg/kg
C40 - C43	ND	ND	ND	ND	ND	1.0	mg/kg
C13 - C22	ND	ND	ND	ND	ND	10.0	mg/kg
C23 - C40	ND	ND	ND	ND	ND	10.0	mg/kg
<b><u>Dilution Factor</u></b>	1	1	1	1	1		
<b><u>Surrogate Recovery:</u></b>							<b><u>QC Limits</u></b>
Hexacosane	42%	49%	44%	75%	56%		30 - 120
<b><u>Batch:</u></b>	8015 _102519_02	8015 _102519_02	8015 _102519_02	8015 _102519_02	8015 _102519_02		

ND = Value less than reporting limit



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**Attn:** Mike Van Fleet

**Date Sampled:** 10/23/2019  
**Date Received:** 10/24/2019

**Project:** BCHD  
**Project Address:** 520 N. Prospect Ave  
Redondo Beach, CA

**Date Analyzed:** 10/25-26/19  
**Physical State:** Soil

**EPA 8015M - Extended Range Hydrocarbons**

<u>Sample ID:</u>	BC13-5	BC14-2	BC14-5	BC15-2	BC15-5		
<u>Jones ID:</u>	ST-14526-51	ST-14526-54	ST-14526-55	ST-14526-58	ST-14526-59	<u>Reporting Limit</u>	<u>Units</u>
<b>Carbon Chain Range</b>							
C10 - C11	ND	ND	ND	ND	ND	1.0	mg/kg
C12 - C13	ND	ND	ND	ND	ND	1.0	mg/kg
C14 - C15	ND	ND	ND	ND	ND	1.0	mg/kg
C16 - C17	ND	ND	ND	ND	ND	1.0	mg/kg
C18 - C19	ND	ND	ND	1.2	ND	1.0	mg/kg
C20 - C23	ND	2.3	ND	5.7	ND	1.0	mg/kg
C24 - C27	ND	3.2	ND	10.8	ND	1.0	mg/kg
C28 - C31	ND	5.0	ND	21.9	ND	1.0	mg/kg
C32 - C35	ND	5.1	ND	30.8	ND	1.0	mg/kg
C36 - C39	ND	5.3	ND	43.6	ND	1.0	mg/kg
C40 - C43	ND	5.6	ND	50.7	ND	1.0	mg/kg
C13 - C22	ND	ND	ND	ND	ND	10.0	mg/kg
C23 - C40	ND	20.9	ND	123	ND	10.0	mg/kg
<u>Dilution Factor</u>	1	1	1	1	1		
<u>Surrogate Recovery:</u>							<u>QC Limits</u>
Hexacosane	88%	63%	81%	66%	63%		30 - 120
<u>Batch:</u>	8015 _102519_02	8015 _102519_02	8015 _102519_02	8015 _102519_02	8015 _102519_02		

ND = Value less than reporting limit





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**Report date:** 11/1/2019  
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**Client Ref. No.:** 18-41-296-02

**Attn:** Mike Van Fleet

**Date Sampled:** 10/23/2019  
**Date Received:** 10/24/2019

**Project:** BCHD  
**Project Address:** 520 N. Prospect Ave  
Redondo Beach, CA

**Date Analyzed:** 10/25-26/19  
**Physical State:** Soil

**EPA 8015M - Extended Range Hydrocarbons**

<u>Sample ID:</u>	METHOD BLANK	METHOD BLANK		
<u>Jones ID:</u>	MB- 102519_01	MB- 102519_02	<u>Reporting Limit</u>	<u>Units</u>
<b>Carbon Chain Range</b>				
C10 - C11	ND	ND	1.0	mg/kg
C12 - C13	ND	ND	1.0	mg/kg
C14 - C15	ND	ND	1.0	mg/kg
C16 - C17	ND	ND	1.0	mg/kg
C18 - C19	ND	ND	1.0	mg/kg
C20 - C23	ND	ND	1.0	mg/kg
C24 - C27	ND	ND	1.0	mg/kg
C28 - C31	ND	ND	1.0	mg/kg
C32 - C35	ND	ND	1.0	mg/kg
C36 - C39	ND	ND	1.0	mg/kg
C40 - C43	ND	ND	1.0	mg/kg
C13 - C22	ND	ND	10.0	mg/kg
C23 - C40	ND	ND	10.0	mg/kg
<b><u>Dilution Factor</u></b>	1	1		
<b><u>Surrogate Recovery:</u></b>			<b><u>QC Limits</u></b>	
Hexacosane	53%	63%	30 - 120	
<b><u>Batch:</u></b>	8015 _102519_01	8015 _102519_02		

ND = Value less than reporting limit



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### JONES ENVIRONMENTAL QUALITY CONTROL INFORMATION

<b>Client:</b>	Converse Consultants	<b>Report date:</b>	11/1/2019
<b>Client Address:</b>	717 S Myrtle Ave Monrovia, CA 91016	<b>Jones Ref. No.:</b>	ST-14526
		<b>Client Ref. No.:</b>	18-41-296-02
<b>Attn:</b>	Mike Van Fleet	<b>Date Sampled:</b>	10/23/2019
		<b>Date Received:</b>	10/24/2019
<b>Project:</b>	BCHD	<b>Date Analyzed:</b>	10/25-26/19
<b>Project Address:</b>	520 N. Prospect Ave Redondo Beach, CA	<b>Physical State:</b>	Soil

**BATCH:** 8015\_102519\_01      **Prepared:** 10/24/2019      **Analyzed:** 10/25/2019

#### EPA 8015M - Extended Range Hydrocarbons

	Result	Spike Level	% Recovery	% RPD	% Recovery Limits	Units
<b>LCS:</b>	LCS-102519_01	<b>SAMPLE SPIKED:</b>		CLEAN SOIL		
<b>Analyte:</b>						
Diesel	407	500	81%		60 - 140	mg/kg
<b>Surrogate Recovery:</b>						
Hexacosane			59%		30 - 120	
<b>LCSD:</b>	LCSD-102519_01	<b>SAMPLE SPIKED:</b>		CLEAN SOIL		
<b>Analyte:</b>						
Diesel	445	500	89%	8.9%	60 - 140	mg/kg
<b>Surrogate Recoveries:</b>						
Hexacosane			69%		30 - 120	
<b>CCV:</b>	CCV-102519_01					
<b>Analyte:</b>						
Diesel	1170	1000	117%		80 - 120	mg/kg

LCS = Laboratory Control Sample  
LCSD= Laboratory Control Sample Duplicate  
CCV = Continuing Calibration Verification  
RPD = Relative Percent Difference



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**JONES ENVIRONMENTAL  
QUALITY CONTROL INFORMATION**

**Client:** Converse Consultants  
**Client Address:** 717 S Myrtle Ave  
Monrovia, CA 91016

**Report date:** 11/1/2019  
**Jones Ref. No.:** ST-14526  
**Client Ref. No.:** 18-41-296-02

**Attn:** Mike Van Fleet

**Date Sampled:** 10/23/2019

**Date Received:** 10/24/2019

**Project:** BCHD  
**Project Address:** 520 N. Prospect Ave  
Redondo Beach, CA

**Date Analyzed:** 10/25-26/19

**Physical State:** Soil

**BATCH:** 8015\_102519\_02      **Prepared:** 10/25/2019      **Analyzed:** 10/26/2019

**EPA 8015M - Extended Range Hydrocarbons**

	Result	Spike Level	% Recovery	% RPD	% Recovery Limits	Units
<b>LCS:</b>	LCS-102519_02	<b>SAMPLE SPIKED:</b>		CLEAN SOIL		
<b>Analyte:</b> Diesel	<b>441</b>	500	88%		60 - 140	mg/kg
<b>Surrogate Recovery:</b> Hexacosane			75%		30 - 120	
<b>LCSD:</b>	LCSD-102519_02	<b>SAMPLE SPIKED:</b>		CLEAN SOIL		
<b>Analyte:</b> Diesel	<b>421</b>	500	84%	4.6%	60 - 140	mg/kg
<b>Surrogate Recoveries:</b> Hexacosane			94%		30 - 120	
<b>CCV:</b>	CCV-102519_02					
<b>Analyte:</b> Diesel	<b>1160</b>	1000	116%		80 - 120	mg/kg

LCS = Laboratory Control Sample  
LCSD= Laboratory Control Sample Duplicate  
CCV = Continuing Calibration Verification  
RPD = Relative Percent Difference



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### JONES ENVIRONMENTAL LABORATORY RESULTS

**Client:** Converse Consultants  
**Client Address:** 717 S Myrtle Ave  
Monrovia, CA 91016

**Report date:** 11/1/2019  
**Jones Ref. No.:** ST-14526  
**Client Ref. No.:** 18-41-296-02

**Attn:** Mike Van Fleet

**Date Sampled:** 10/23/2019  
**Date Received:** 10/24/2019

**Project:** BCHD  
**Project Address:** 520 N. Prospect Ave  
Redondo Beach, CA

**Date Analyzed:** 10/28-29/19  
**Physical State:** Soil

#### EPA 8260B by 5035 – Volatile Organics by GC/MS + Oxygenates/Gasoline Range Organics

<u>Sample ID:</u>	BC1-2	BC1-30	BC2-2	BC2-5	BC3-2		
<u>Jones ID:</u>	ST-14526-01	ST-14526-05	ST-14526-06	ST-14526-07	ST-14526-10	<u>Reporting Limit</u>	<u>Units</u>
<b>Analytes:</b>							
Benzene	ND	ND	ND	ND	ND	1.0	µg/kg
Bromobenzene	ND	ND	ND	ND	ND	1.0	µg/kg
Bromodichloromethane	ND	ND	ND	ND	ND	1.0	µg/kg
Bromoform	ND	ND	ND	ND	ND	1.0	µg/kg
n-Butylbenzene	ND	ND	ND	ND	ND	1.0	µg/kg
sec-Butylbenzene	ND	ND	ND	ND	ND	1.0	µg/kg
tert-Butylbenzene	ND	ND	ND	ND	ND	1.0	µg/kg
Carbon tetrachloride	ND	ND	ND	ND	ND	1.0	µg/kg
Chlorobenzene	ND	ND	ND	ND	ND	1.0	µg/kg
Chloroform	ND	ND	ND	ND	ND	1.0	µg/kg
2-Chlorotoluene	ND	ND	ND	ND	ND	1.0	µg/kg
4-Chlorotoluene	ND	ND	ND	ND	ND	1.0	µg/kg
Dibromochloromethane	ND	ND	ND	ND	ND	1.0	µg/kg
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	1.0	µg/kg
1,2-Dibromoethane (EDB)	ND	ND	ND	ND	ND	1.0	µg/kg
Dibromomethane	ND	ND	ND	ND	ND	1.0	µg/kg
1,2- Dichlorobenzene	ND	ND	ND	ND	ND	1.0	µg/kg
1,3-Dichlorobenzene	ND	ND	ND	ND	ND	1.0	µg/kg
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	1.0	µg/kg
1,1-Dichloroethane	ND	ND	ND	ND	ND	1.0	µg/kg
1,2-Dichloroethane	ND	ND	ND	ND	ND	1.0	µg/kg
1,1-Dichloroethene	ND	ND	ND	ND	ND	1.0	µg/kg
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	1.0	µg/kg
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	1.0	µg/kg
1,2-Dichloropropane	ND	ND	ND	ND	ND	1.0	µg/kg
1,3-Dichloropropane	ND	ND	ND	ND	ND	1.0	µg/kg
2,2-Dichloropropane	ND	ND	ND	ND	ND	1.0	µg/kg
1,1-Dichloropropene	ND	ND	ND	ND	ND	1.0	µg/kg
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	1.0	µg/kg



**JONES ENVIRONMENTAL LABORATORY RESULTS**

**EPA 8260B by 5035 – Volatile Organics by GC/MS + Oxygenates/Gasoline Range Organics**

<u>Sample ID:</u>	<b>BC1-2</b>	<b>BC1-30</b>	<b>BC2-2</b>	<b>BC2-5</b>	<b>BC3-2</b>		
<u>Jones ID:</u>	<b>ST-14526-01</b>	<b>ST-14526-05</b>	<b>ST-14526-06</b>	<b>ST-14526-07</b>	<b>ST-14526-10</b>	<u>Reporting Limit</u>	<u>Units</u>
<b>Analytes:</b>							
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	1.0	µg/kg
Ethylbenzene	ND	ND	ND	ND	ND	1.0	µg/kg
Freon 11	ND	ND	ND	ND	ND	5.0	µg/kg
Freon 12	ND	ND	ND	ND	ND	5.0	µg/kg
Freon 113	ND	ND	ND	ND	ND	5.0	µg/kg
Hexachlorobutadiene	ND	ND	ND	ND	ND	1.0	µg/kg
Isopropylbenzene	ND	ND	ND	ND	ND	1.0	µg/kg
4-Isopropyltoluene	ND	ND	ND	ND	ND	1.0	µg/kg
Methylene chloride	ND	ND	ND	ND	ND	1.0	µg/kg
Naphthalene	ND	ND	ND	ND	ND	1.0	µg/kg
n-Propylbenzene	ND	ND	ND	ND	ND	1.0	µg/kg
Styrene	ND	ND	ND	ND	ND	1.0	µg/kg
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	ND	1.0	µg/kg
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	1.0	µg/kg
Tetrachloroethene	ND	ND	ND	ND	ND	1.0	µg/kg
Toluene	ND	ND	ND	ND	ND	1.0	µg/kg
1,2,3-Trichlorobenzene	ND	ND	ND	ND	ND	1.0	µg/kg
1,2,4-Trichlorobenzene	ND	ND	ND	ND	ND	1.0	µg/kg
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	1.0	µg/kg
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	1.0	µg/kg
Trichloroethene	ND	ND	ND	ND	ND	1.0	µg/kg
1,2,3-Trichloropropane	ND	ND	ND	ND	ND	1.0	µg/kg
1,2,4-Trimethylbenzene	ND	ND	ND	ND	ND	1.0	µg/kg
1,3,5-Trimethylbenzene	ND	ND	ND	ND	ND	1.0	µg/kg
Vinyl chloride	ND	ND	ND	ND	ND	1.0	µg/kg
m,p-Xylene	ND	ND	ND	ND	ND	2.0	µg/kg
o-Xylene	ND	ND	ND	ND	ND	1.0	µg/kg
Methyl-tert-butylether	ND	ND	ND	ND	ND	5.0	µg/kg
Ethyl-tert-butylether	ND	ND	ND	ND	ND	5.0	µg/kg
Di-isopropylether	ND	ND	ND	ND	ND	5.0	µg/kg
tert-amylmethylether	ND	ND	ND	ND	ND	5.0	µg/kg
tert-Butylalcohol	ND	ND	ND	ND	ND	50.0	µg/kg
Gasoline Range Organics (C4-C12)	ND	ND	ND	ND	ND	0.20	mg/kg
<b>TIC:</b>							
Ethanol	ND	ND	ND	ND	ND	50.0	µg/kg
<u>Dilution Factor</u>	1	1	1	1	1		
<b>Surrogate Recoveries:</b>						<b>QC Limits</b>	
Dibromofluoromethane	103%	103%	102%	105%	108%	60 - 140	
Toluene-d8	97%	100%	97%	103%	99%	60 - 140	
4-Bromofluorobenzene	96%	103%	98%	99%	98%	60 - 140	
	VOC3-102819-01	VOC3-102819-01	VOC3-102819-01	VOC3-102819-01	VOC3-102819-01		

ND= Value less than reporting limit



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### JONES ENVIRONMENTAL LABORATORY RESULTS

**Client:** Converse Consultants  
**Client Address:** 717 S Myrtle Ave  
Monrovia, CA 91016

**Report date:** 11/1/2019  
**Jones Ref. No.:** ST-14526  
**Client Ref. No.:** 18-41-296-02

**Attn:** Mike Van Fleet

**Date Sampled:** 10/23/2019  
**Date Received:** 10/24/2019

**Project:** BCHD  
**Project Address:** 520 N. Prospect Ave  
Redondo Beach, CA

**Date Analyzed:** 10/28-29/19  
**Physical State:** Soil

#### EPA 8260B by 5035 – Volatile Organics by GC/MS + Oxygenates/Gasoline Range Organics

<u>Sample ID:</u>	BC3-5	BC4-2	BC4-5	BC5-2	BC5-5		
<u>Jones ID:</u>	ST-14526-11	ST-14526-14	ST-14526-15	ST-14526-18	ST-14526-19	<u>Reporting Limit</u>	<u>Units</u>
<b>Analytes:</b>							
Benzene	ND	ND	ND	ND	ND	1.0	µg/kg
Bromobenzene	ND	ND	ND	ND	ND	1.0	µg/kg
Bromodichloromethane	ND	ND	ND	ND	ND	1.0	µg/kg
Bromoform	ND	ND	ND	ND	ND	1.0	µg/kg
n-Butylbenzene	ND	ND	ND	ND	ND	1.0	µg/kg
sec-Butylbenzene	ND	ND	ND	ND	ND	1.0	µg/kg
tert-Butylbenzene	ND	ND	ND	ND	ND	1.0	µg/kg
Carbon tetrachloride	ND	ND	ND	ND	ND	1.0	µg/kg
Chlorobenzene	ND	ND	ND	ND	ND	1.0	µg/kg
Chloroform	ND	ND	ND	ND	ND	1.0	µg/kg
2-Chlorotoluene	ND	ND	ND	ND	ND	1.0	µg/kg
4-Chlorotoluene	ND	ND	ND	ND	ND	1.0	µg/kg
Dibromochloromethane	ND	ND	ND	ND	ND	1.0	µg/kg
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	1.0	µg/kg
1,2-Dibromoethane (EDB)	ND	ND	ND	ND	ND	1.0	µg/kg
Dibromomethane	ND	ND	ND	ND	ND	1.0	µg/kg
1,2- Dichlorobenzene	ND	ND	ND	ND	ND	1.0	µg/kg
1,3-Dichlorobenzene	ND	ND	ND	ND	ND	1.0	µg/kg
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	1.0	µg/kg
1,1-Dichloroethane	ND	ND	ND	ND	ND	1.0	µg/kg
1,2-Dichloroethane	ND	ND	ND	ND	ND	1.0	µg/kg
1,1-Dichloroethene	ND	ND	ND	ND	ND	1.0	µg/kg
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	1.0	µg/kg
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	1.0	µg/kg
1,2-Dichloropropane	ND	ND	ND	ND	ND	1.0	µg/kg
1,3-Dichloropropane	ND	ND	ND	ND	ND	1.0	µg/kg
2,2-Dichloropropane	ND	ND	ND	ND	ND	1.0	µg/kg
1,1-Dichloropropene	ND	ND	ND	ND	ND	1.0	µg/kg
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	1.0	µg/kg

**JONES ENVIRONMENTAL LABORATORY RESULTS**

**EPA 8260B by 5035 – Volatile Organics by GC/MS + Oxygenates/Gasoline Range Organics**

<u>Sample ID:</u>	<b>BC3-5</b>	<b>BC4-2</b>	<b>BC4-5</b>	<b>BC5-2</b>	<b>BC5-5</b>		
<u>Jones ID:</u>	<b>ST-14526-11</b>	<b>ST-14526-14</b>	<b>ST-14526-15</b>	<b>ST-14526-18</b>	<b>ST-14526-19</b>	<u>Reporting Limit</u>	<u>Units</u>
<b>Analytes:</b>							
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	1.0	µg/kg
Ethylbenzene	ND	ND	ND	ND	ND	1.0	µg/kg
Freon 11	ND	ND	ND	ND	ND	5.0	µg/kg
Freon 12	ND	ND	ND	ND	ND	5.0	µg/kg
Freon 113	ND	ND	ND	ND	ND	5.0	µg/kg
Hexachlorobutadiene	ND	ND	ND	ND	ND	1.0	µg/kg
Isopropylbenzene	ND	ND	ND	ND	ND	1.0	µg/kg
4-Isopropyltoluene	ND	ND	ND	ND	ND	1.0	µg/kg
Methylene chloride	ND	ND	ND	ND	ND	1.0	µg/kg
Naphthalene	ND	ND	ND	ND	ND	1.0	µg/kg
n-Propylbenzene	ND	ND	ND	ND	ND	1.0	µg/kg
Styrene	ND	ND	ND	ND	ND	1.0	µg/kg
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	ND	1.0	µg/kg
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	1.0	µg/kg
Tetrachloroethene	ND	ND	ND	ND	ND	1.0	µg/kg
Toluene	ND	ND	ND	ND	ND	1.0	µg/kg
1,2,3-Trichlorobenzene	ND	ND	ND	ND	ND	1.0	µg/kg
1,2,4-Trichlorobenzene	ND	ND	ND	ND	ND	1.0	µg/kg
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	1.0	µg/kg
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	1.0	µg/kg
Trichloroethene	ND	ND	ND	ND	ND	1.0	µg/kg
1,2,3-Trichloropropane	ND	ND	ND	ND	ND	1.0	µg/kg
1,2,4-Trimethylbenzene	ND	ND	ND	ND	ND	1.0	µg/kg
1,3,5-Trimethylbenzene	ND	ND	ND	ND	ND	1.0	µg/kg
Vinyl chloride	ND	ND	ND	ND	ND	1.0	µg/kg
m,p-Xylene	ND	ND	ND	ND	ND	2.0	µg/kg
o-Xylene	ND	ND	ND	ND	ND	1.0	µg/kg
Methyl-tert-butylether	ND	ND	ND	ND	ND	5.0	µg/kg
Ethyl-tert-butylether	ND	ND	ND	ND	ND	5.0	µg/kg
Di-isopropylether	ND	ND	ND	ND	ND	5.0	µg/kg
tert-amylmethylether	ND	ND	ND	ND	ND	5.0	µg/kg
tert-Butylalcohol	ND	ND	ND	ND	ND	50.0	µg/kg
Gasoline Range Organics (C4-C12)	ND	ND	ND	ND	ND	0.20	mg/kg
<b>TIC:</b>							
Ethanol	ND	ND	ND	ND	ND	50.0	µg/kg
<u>Dilution Factor</u>	1	1	1	1	1		
<b>Surrogate Recoveries:</b>						<b>QC Limits</b>	
Dibromofluoromethane	106%	105%	102%	105%	103%	60 - 140	
Toluene-ds	103%	101%	102%	99%	100%	60 - 140	
4-Bromofluorobenzene	97%	97%	103%	101%	101%	60 - 140	
	VOC3-102819-01	VOC3-102819-01	VOC3-102819-01	VOC3-102819-01	VOC3-102819-01		

ND= Value less than reporting limit



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**JONES ENVIRONMENTAL LABORATORY RESULTS**

<b>Client:</b>	Converse Consultants	<b>Report date:</b>	11/1/2019
<b>Client Address:</b>	717 S Myrtle Ave Monrovia, CA 91016	<b>Jones Ref. No.:</b>	ST-14526
		<b>Client Ref. No.:</b>	18-41-296-02
<b>Attn:</b>	Mike Van Fleet	<b>Date Sampled:</b>	10/23/2019
		<b>Date Received:</b>	10/24/2019
<b>Project:</b>	BCHD	<b>Date Analyzed:</b>	10/28-29/19
<b>Project Address:</b>	520 N. Prospect Ave Redondo Beach, CA	<b>Physical State:</b>	Soil

**EPA 8260B by 5035 – Volatile Organics by GC/MS + Oxygenates/Gasoline Range Organics**

<u>Sample ID:</u>	<b>BC6-2</b>	<b>BC6-5</b>	<b>BC7-2</b>	<b>BC7-5</b>	<b>BC8-2</b>		
<u>Jones ID:</u>	<b>ST-14526-22</b>	<b>ST-14526-23</b>	<b>ST-14526-26</b>	<b>ST-14526-27</b>	<b>ST-14526-30</b>	<u>Reporting Limit</u>	<u>Units</u>
<b>Analytes:</b>							
Benzene	ND	ND	ND	ND	ND	1.0	µg/kg
Bromobenzene	ND	ND	ND	ND	ND	1.0	µg/kg
Bromodichloromethane	ND	ND	ND	ND	ND	1.0	µg/kg
Bromoform	ND	ND	ND	ND	ND	1.0	µg/kg
n-Butylbenzene	ND	ND	ND	ND	ND	1.0	µg/kg
sec-Butylbenzene	ND	ND	ND	ND	ND	1.0	µg/kg
tert-Butylbenzene	ND	ND	ND	ND	ND	1.0	µg/kg
Carbon tetrachloride	ND	ND	ND	ND	ND	1.0	µg/kg
Chlorobenzene	ND	ND	ND	ND	ND	1.0	µg/kg
Chloroform	ND	ND	ND	ND	ND	1.0	µg/kg
2-Chlorotoluene	ND	ND	ND	ND	ND	1.0	µg/kg
4-Chlorotoluene	ND	ND	ND	ND	ND	1.0	µg/kg
Dibromochloromethane	ND	ND	ND	ND	ND	1.0	µg/kg
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	1.0	µg/kg
1,2-Dibromoethane (EDB)	ND	ND	ND	ND	ND	1.0	µg/kg
Dibromomethane	ND	ND	ND	ND	ND	1.0	µg/kg
1,2- Dichlorobenzene	ND	ND	ND	ND	ND	1.0	µg/kg
1,3-Dichlorobenzene	ND	ND	ND	ND	ND	1.0	µg/kg
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	1.0	µg/kg
1,1-Dichloroethane	ND	ND	ND	ND	ND	1.0	µg/kg
1,2-Dichloroethane	ND	ND	ND	ND	ND	1.0	µg/kg
1,1-Dichloroethene	ND	ND	ND	ND	ND	1.0	µg/kg
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	1.0	µg/kg
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	1.0	µg/kg
1,2-Dichloropropane	ND	ND	ND	ND	ND	1.0	µg/kg
1,3-Dichloropropane	ND	ND	ND	ND	ND	1.0	µg/kg
2,2-Dichloropropane	ND	ND	ND	ND	ND	1.0	µg/kg
1,1-Dichloropropene	ND	ND	ND	ND	ND	1.0	µg/kg
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	1.0	µg/kg



**JONES ENVIRONMENTAL LABORATORY RESULTS**

**EPA 8260B by 5035 – Volatile Organics by GC/MS + Oxygenates/Gasoline Range Organics**

<u>Sample ID:</u>	<b>BC6-2</b>	<b>BC6-5</b>	<b>BC7-2</b>	<b>BC7-5</b>	<b>BC8-2</b>		
<u>Jones ID:</u>	<b>ST-14526-22</b>	<b>ST-14526-23</b>	<b>ST-14526-26</b>	<b>ST-14526-27</b>	<b>ST-14526-30</b>	<u>Reporting Limit</u>	<u>Units</u>
<b>Analytes:</b>							
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	1.0	µg/kg
Ethylbenzene	ND	ND	ND	ND	ND	1.0	µg/kg
Freon 11	ND	ND	ND	ND	ND	5.0	µg/kg
Freon 12	ND	ND	ND	ND	ND	5.0	µg/kg
Freon 113	ND	ND	ND	ND	ND	5.0	µg/kg
Hexachlorobutadiene	ND	ND	ND	ND	ND	1.0	µg/kg
Isopropylbenzene	ND	ND	ND	ND	ND	1.0	µg/kg
4-Isopropyltoluene	ND	ND	ND	ND	ND	1.0	µg/kg
Methylene chloride	ND	ND	ND	ND	ND	1.0	µg/kg
Naphthalene	ND	ND	ND	ND	ND	1.0	µg/kg
n-Propylbenzene	ND	ND	ND	ND	ND	1.0	µg/kg
Styrene	ND	ND	ND	ND	ND	1.0	µg/kg
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	ND	1.0	µg/kg
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	1.0	µg/kg
Tetrachloroethene	ND	ND	ND	ND	ND	1.0	µg/kg
Toluene	ND	ND	ND	ND	ND	1.0	µg/kg
1,2,3-Trichlorobenzene	ND	ND	ND	ND	ND	1.0	µg/kg
1,2,4-Trichlorobenzene	ND	ND	ND	ND	ND	1.0	µg/kg
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	1.0	µg/kg
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	1.0	µg/kg
Trichloroethene	ND	ND	ND	ND	ND	1.0	µg/kg
1,2,3-Trichloropropane	ND	ND	ND	ND	ND	1.0	µg/kg
1,2,4-Trimethylbenzene	ND	ND	ND	ND	ND	1.0	µg/kg
1,3,5-Trimethylbenzene	ND	ND	ND	ND	ND	1.0	µg/kg
Vinyl chloride	ND	ND	ND	ND	ND	1.0	µg/kg
m,p-Xylene	ND	ND	ND	ND	ND	2.0	µg/kg
o-Xylene	ND	ND	ND	ND	ND	1.0	µg/kg
Methyl-tert-butylether	ND	ND	ND	ND	ND	5.0	µg/kg
Ethyl-tert-butylether	ND	ND	ND	ND	ND	5.0	µg/kg
Di-isopropylether	ND	ND	ND	ND	ND	5.0	µg/kg
tert-amylmethylether	ND	ND	ND	ND	ND	5.0	µg/kg
tert-Butylalcohol	ND	ND	ND	ND	ND	50.0	µg/kg
Gasoline Range Organics (C4-C12)	ND	ND	ND	ND	ND	0.20	mg/kg
<b>TIC:</b>							
Ethanol	ND	ND	ND	ND	ND	50.0	µg/kg
<u>Dilution Factor</u>	1	1	1	1	1		
<b>Surrogate Recoveries:</b>						<b>QC Limits</b>	
Dibromofluoromethane	105%	105%	103%	103%	104%	60 - 140	
Toluene-ds	100%	101%	100%	98%	102%	60 - 140	
4-Bromofluorobenzene	98%	101%	99%	101%	91%	60 - 140	
	VOC3- 102819-01	VOC3- 102819-01	VOC3- 102819-01	VOC3- 102819-01	VOC3- 102819-01		

ND= Value less than reporting limit



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### JONES ENVIRONMENTAL LABORATORY RESULTS

**Client:** Converse Consultants  
**Client Address:** 717 S Myrtle Ave  
Monrovia, CA 91016

**Report date:** 11/1/2019  
**Jones Ref. No.:** ST-14526  
**Client Ref. No.:** 18-41-296-02

**Attn:** Mike Van Fleet

**Date Sampled:** 10/23/2019  
**Date Received:** 10/24/2019

**Project:** BCHD  
**Project Address:** 520 N. Prospect Ave  
Redondo Beach, CA

**Date Analyzed:** 10/28-29/19  
**Physical State:** Soil

#### EPA 8260B by 5035 – Volatile Organics by GC/MS + Oxygenates/Gasoline Range Organics

<u>Sample ID:</u>	BC8-5	BC9-2	BC9-5	BC10-2	BC10-5		
<u>Jones ID:</u>	ST-14526-31	ST-14526-34	ST-14526-35	ST-14526-38	ST-14526-39	<u>Reporting Limit</u>	<u>Units</u>
<b>Analytes:</b>							
Benzene	ND	ND	ND	ND	ND	1.0	µg/kg
Bromobenzene	ND	ND	ND	ND	ND	1.0	µg/kg
Bromodichloromethane	ND	ND	ND	ND	ND	1.0	µg/kg
Bromoform	ND	ND	ND	ND	ND	1.0	µg/kg
n-Butylbenzene	ND	ND	ND	ND	ND	1.0	µg/kg
sec-Butylbenzene	ND	ND	ND	ND	ND	1.0	µg/kg
tert-Butylbenzene	ND	ND	ND	ND	ND	1.0	µg/kg
Carbon tetrachloride	ND	ND	ND	ND	ND	1.0	µg/kg
Chlorobenzene	ND	ND	ND	ND	ND	1.0	µg/kg
Chloroform	ND	ND	ND	ND	ND	1.0	µg/kg
2-Chlorotoluene	ND	ND	ND	ND	ND	1.0	µg/kg
4-Chlorotoluene	ND	ND	ND	ND	ND	1.0	µg/kg
Dibromochloromethane	ND	ND	ND	ND	ND	1.0	µg/kg
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	1.0	µg/kg
1,2-Dibromoethane (EDB)	ND	ND	ND	ND	ND	1.0	µg/kg
Dibromomethane	ND	ND	ND	ND	ND	1.0	µg/kg
1,2- Dichlorobenzene	ND	ND	ND	ND	ND	1.0	µg/kg
1,3-Dichlorobenzene	ND	ND	ND	ND	ND	1.0	µg/kg
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	1.0	µg/kg
1,1-Dichloroethane	ND	ND	ND	ND	ND	1.0	µg/kg
1,2-Dichloroethane	ND	ND	ND	ND	ND	1.0	µg/kg
1,1-Dichloroethene	ND	ND	ND	ND	ND	1.0	µg/kg
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	1.0	µg/kg
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	1.0	µg/kg
1,2-Dichloropropane	ND	ND	ND	ND	ND	1.0	µg/kg
1,3-Dichloropropane	ND	ND	ND	ND	ND	1.0	µg/kg
2,2-Dichloropropane	ND	ND	ND	ND	ND	1.0	µg/kg
1,1-Dichloropropene	ND	ND	ND	ND	ND	1.0	µg/kg
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	1.0	µg/kg

**JONES ENVIRONMENTAL LABORATORY RESULTS**

**EPA 8260B by 5035 – Volatile Organics by GC/MS + Oxygenates/Gasoline Range Organics**

<u>Sample ID:</u>	<b>BC8-5</b>	<b>BC9-2</b>	<b>BC9-5</b>	<b>BC10-2</b>	<b>BC10-5</b>		
<u>Jones ID:</u>	<b>ST-14526-31</b>	<b>ST-14526-34</b>	<b>ST-14526-35</b>	<b>ST-14526-38</b>	<b>ST-14526-39</b>	<u>Reporting Limit</u>	<u>Units</u>
<b>Analytes:</b>							
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	1.0	µg/kg
Ethylbenzene	ND	ND	ND	ND	ND	1.0	µg/kg
Freon 11	ND	ND	ND	ND	ND	5.0	µg/kg
Freon 12	ND	ND	ND	ND	ND	5.0	µg/kg
Freon 113	ND	ND	ND	ND	ND	5.0	µg/kg
Hexachlorobutadiene	ND	ND	ND	ND	ND	1.0	µg/kg
Isopropylbenzene	ND	ND	ND	ND	ND	1.0	µg/kg
4-Isopropyltoluene	ND	ND	ND	ND	ND	1.0	µg/kg
Methylene chloride	ND	ND	ND	ND	ND	1.0	µg/kg
Naphthalene	ND	ND	ND	ND	ND	1.0	µg/kg
n-Propylbenzene	ND	ND	ND	ND	ND	1.0	µg/kg
Styrene	ND	ND	ND	ND	ND	1.0	µg/kg
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	ND	1.0	µg/kg
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	1.0	µg/kg
Tetrachloroethene	ND	ND	ND	ND	ND	1.0	µg/kg
Toluene	ND	ND	ND	ND	ND	1.0	µg/kg
1,2,3-Trichlorobenzene	ND	ND	ND	ND	ND	1.0	µg/kg
1,2,4-Trichlorobenzene	ND	ND	ND	ND	ND	1.0	µg/kg
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	1.0	µg/kg
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	1.0	µg/kg
Trichloroethene	ND	ND	ND	ND	ND	1.0	µg/kg
1,2,3-Trichloropropane	ND	ND	ND	ND	ND	1.0	µg/kg
1,2,4-Trimethylbenzene	ND	ND	ND	ND	ND	1.0	µg/kg
1,3,5-Trimethylbenzene	ND	ND	ND	ND	ND	1.0	µg/kg
Vinyl chloride	ND	ND	ND	ND	ND	1.0	µg/kg
m,p-Xylene	ND	ND	ND	ND	ND	2.0	µg/kg
o-Xylene	ND	ND	ND	ND	ND	1.0	µg/kg
Methyl-tert-butylether	ND	ND	ND	ND	ND	5.0	µg/kg
Ethyl-tert-butylether	ND	ND	ND	ND	ND	5.0	µg/kg
Di-isopropylether	ND	ND	ND	ND	ND	5.0	µg/kg
tert-amylmethylether	ND	ND	ND	ND	ND	5.0	µg/kg
tert-Butylalcohol	ND	ND	ND	ND	ND	50.0	µg/kg
Gasoline Range Organics (C4-C12)	ND	ND	ND	ND	ND	0.20	mg/kg
<b>TIC:</b>							
Ethanol	ND	ND	ND	ND	ND	50.0	µg/kg
<u>Dilution Factor</u>	1	1	1	1	1		
<b>Surrogate Recoveries:</b>						<b>QC Limits</b>	
Dibromofluoromethane	103%	100%	99%	100%	99%	60 - 140	
Toluene-d8	97%	88%	88%	87%	85%	60 - 140	
4-Bromofluorobenzene	99%	93%	92%	94%	92%	60 - 140	
	VOC3- 102819-01	VOC4- 102819-01	VOC4- 102819-01	VOC4- 102819-01	VOC4- 102819-01		

ND= Value less than reporting limit



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### JONES ENVIRONMENTAL LABORATORY RESULTS

**Client:** Converse Consultants  
**Client Address:** 717 S Myrtle Ave  
Monrovia, CA 91016

**Report date:** 11/1/2019  
**Jones Ref. No.:** ST-14526  
**Client Ref. No.:** 18-41-296-02

**Attn:** Mike Van Fleet

**Date Sampled:** 10/23/2019  
**Date Received:** 10/24/2019

**Project:** BCHD  
**Project Address:** 520 N. Prospect Ave  
Redondo Beach, CA

**Date Analyzed:** 10/28-29/19  
**Physical State:** Soil

#### EPA 8260B by 5035 – Volatile Organics by GC/MS + Oxygenates/Gasoline Range Organics

<u>Sample ID:</u>	BC11-2	BC11-5	BC12-2	BC12-5	BC13-2		
<u>Jones ID:</u>	ST-14526-42	ST-14526-43	ST-14526-46	ST-14526-47	ST-14526-50	<u>Reporting Limit</u>	<u>Units</u>
<b>Analytes:</b>							
Benzene	ND	ND	ND	ND	ND	1.0	µg/kg
Bromobenzene	ND	ND	ND	ND	ND	1.0	µg/kg
Bromodichloromethane	ND	ND	ND	ND	ND	1.0	µg/kg
Bromoform	ND	ND	ND	ND	ND	1.0	µg/kg
n-Butylbenzene	ND	ND	ND	ND	ND	1.0	µg/kg
sec-Butylbenzene	ND	ND	ND	ND	ND	1.0	µg/kg
tert-Butylbenzene	ND	ND	ND	ND	ND	1.0	µg/kg
Carbon tetrachloride	ND	ND	ND	ND	ND	1.0	µg/kg
Chlorobenzene	ND	ND	ND	ND	ND	1.0	µg/kg
Chloroform	ND	ND	ND	ND	ND	1.0	µg/kg
2-Chlorotoluene	ND	ND	ND	ND	ND	1.0	µg/kg
4-Chlorotoluene	ND	ND	ND	ND	ND	1.0	µg/kg
Dibromochloromethane	ND	ND	ND	ND	ND	1.0	µg/kg
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	1.0	µg/kg
1,2-Dibromoethane (EDB)	ND	ND	ND	ND	ND	1.0	µg/kg
Dibromomethane	ND	ND	ND	ND	ND	1.0	µg/kg
1,2- Dichlorobenzene	ND	ND	ND	ND	ND	1.0	µg/kg
1,3-Dichlorobenzene	ND	ND	ND	ND	ND	1.0	µg/kg
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	1.0	µg/kg
1,1-Dichloroethane	ND	ND	ND	ND	ND	1.0	µg/kg
1,2-Dichloroethane	ND	ND	ND	ND	ND	1.0	µg/kg
1,1-Dichloroethene	ND	ND	ND	ND	ND	1.0	µg/kg
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	1.0	µg/kg
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	1.0	µg/kg
1,2-Dichloropropane	ND	ND	ND	ND	ND	1.0	µg/kg
1,3-Dichloropropane	ND	ND	ND	ND	ND	1.0	µg/kg
2,2-Dichloropropane	ND	ND	ND	ND	ND	1.0	µg/kg
1,1-Dichloropropene	ND	ND	ND	ND	ND	1.0	µg/kg
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	1.0	µg/kg



## JONES ENVIRONMENTAL LABORATORY RESULTS

### EPA 8260B by 5035 – Volatile Organics by GC/MS + Oxygenates/Gasoline Range Organics

<u>Sample ID:</u>	BC11-2	BC11-5	BC12-2	BC12-5	BC13-2		
<u>Jones ID:</u>	ST-14526-42	ST-14526-43	ST-14526-46	ST-14526-47	ST-14526-50	<u>Reporting Limit</u>	<u>Units</u>
<b>Analytes:</b>							
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	1.0	µg/kg
Ethylbenzene	ND	ND	ND	ND	ND	1.0	µg/kg
Freon 11	ND	ND	ND	ND	ND	5.0	µg/kg
Freon 12	ND	ND	ND	ND	ND	5.0	µg/kg
Freon 113	ND	ND	ND	ND	ND	5.0	µg/kg
Hexachlorobutadiene	ND	ND	ND	ND	ND	1.0	µg/kg
Isopropylbenzene	ND	ND	ND	ND	ND	1.0	µg/kg
4-Isopropyltoluene	ND	ND	ND	ND	ND	1.0	µg/kg
Methylene chloride	ND	ND	ND	ND	ND	1.0	µg/kg
Naphthalene	ND	ND	ND	ND	ND	1.0	µg/kg
n-Propylbenzene	ND	ND	ND	ND	ND	1.0	µg/kg
Styrene	ND	ND	ND	ND	ND	1.0	µg/kg
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	ND	1.0	µg/kg
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	1.0	µg/kg
Tetrachloroethene	ND	ND	ND	ND	ND	1.0	µg/kg
Toluene	ND	ND	ND	ND	ND	1.0	µg/kg
1,2,3-Trichlorobenzene	ND	ND	ND	ND	ND	1.0	µg/kg
1,2,4-Trichlorobenzene	ND	ND	ND	ND	ND	1.0	µg/kg
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	1.0	µg/kg
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	1.0	µg/kg
Trichloroethene	ND	ND	ND	ND	ND	1.0	µg/kg
1,2,3-Trichloropropane	ND	ND	ND	ND	ND	1.0	µg/kg
1,2,4-Trimethylbenzene	ND	ND	ND	ND	ND	1.0	µg/kg
1,3,5-Trimethylbenzene	ND	ND	ND	ND	ND	1.0	µg/kg
Vinyl chloride	ND	ND	ND	ND	ND	1.0	µg/kg
m,p-Xylene	ND	ND	ND	ND	ND	2.0	µg/kg
o-Xylene	ND	ND	ND	ND	ND	1.0	µg/kg
Methyl-tert-butylether	ND	ND	ND	ND	ND	5.0	µg/kg
Ethyl-tert-butylether	ND	ND	ND	ND	ND	5.0	µg/kg
Di-isopropylether	ND	ND	ND	ND	ND	5.0	µg/kg
tert-amylmethylether	ND	ND	ND	ND	ND	5.0	µg/kg
tert-Butylalcohol	ND	ND	ND	ND	ND	50.0	µg/kg
Gasoline Range Organics (C4-C12)	ND	ND	ND	ND	ND	0.20	mg/kg
<b>TIC:</b>							
Ethanol	ND	ND	ND	ND	ND	50.0	µg/kg
<u>Dilution Factor</u>	1	1	1	1	1		
<b>Surrogate Recoveries:</b>						<b>QC Limits</b>	
Dibromofluoromethane	99%	101%	99%	100%	99%	60 - 140	
Toluene-d8	87%	86%	89%	87%	88%	60 - 140	
4-Bromofluorobenzene	92%	91%	95%	92%	92%	60 - 140	
	VOC4-102819-01	VOC4-102819-01	VOC4-102819-01	VOC4-102819-01	VOC4-102919-01		

ND= Value less than reporting limit



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### JONES ENVIRONMENTAL LABORATORY RESULTS

<b>Client:</b>	Converse Consultants	<b>Report date:</b>	11/1/2019
<b>Client Address:</b>	717 S Myrtle Ave Monrovia, CA 91016	<b>Jones Ref. No.:</b>	ST-14526
		<b>Client Ref. No.:</b>	18-41-296-02
<b>Attn:</b>	Mike Van Fleet	<b>Date Sampled:</b>	10/23/2019
		<b>Date Received:</b>	10/24/2019
<b>Project:</b>	BCHD	<b>Date Analyzed:</b>	10/28-29/19
<b>Project Address:</b>	520 N. Prospect Ave Redondo Beach, CA	<b>Physical State:</b>	Soil

#### EPA 8260B by 5035 – Volatile Organics by GC/MS + Oxygenates/Gasoline Range Organics

<u>Sample ID:</u>	BC13-5	BC14-2	BC14-5	BC15-2	BC15-5		
<u>Jones ID:</u>	ST-14526-51	ST-14526-54	ST-14526-55	ST-14526-58	ST-14526-59	<u>Reporting Limit</u>	<u>Units</u>
<b>Analytes:</b>							
Benzene	ND	ND	ND	ND	ND	1.0	µg/kg
Bromobenzene	ND	ND	ND	ND	ND	1.0	µg/kg
Bromodichloromethane	ND	ND	ND	ND	ND	1.0	µg/kg
Bromoform	ND	ND	ND	ND	ND	1.0	µg/kg
n-Butylbenzene	ND	ND	ND	ND	ND	1.0	µg/kg
sec-Butylbenzene	ND	ND	ND	ND	ND	1.0	µg/kg
tert-Butylbenzene	ND	ND	ND	ND	ND	1.0	µg/kg
Carbon tetrachloride	ND	ND	ND	ND	ND	1.0	µg/kg
Chlorobenzene	ND	ND	ND	ND	ND	1.0	µg/kg
Chloroform	ND	ND	ND	ND	ND	1.0	µg/kg
2-Chlorotoluene	ND	ND	ND	ND	ND	1.0	µg/kg
4-Chlorotoluene	ND	ND	ND	ND	ND	1.0	µg/kg
Dibromochloromethane	ND	ND	ND	ND	ND	1.0	µg/kg
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	1.0	µg/kg
1,2-Dibromoethane (EDB)	ND	ND	ND	ND	ND	1.0	µg/kg
Dibromomethane	ND	ND	ND	ND	ND	1.0	µg/kg
1,2- Dichlorobenzene	ND	ND	ND	ND	ND	1.0	µg/kg
1,3-Dichlorobenzene	ND	ND	ND	ND	ND	1.0	µg/kg
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	1.0	µg/kg
1,1-Dichloroethane	ND	ND	ND	ND	ND	1.0	µg/kg
1,2-Dichloroethane	ND	ND	ND	ND	ND	1.0	µg/kg
1,1-Dichloroethene	ND	ND	ND	ND	ND	1.0	µg/kg
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	1.0	µg/kg
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	1.0	µg/kg
1,2-Dichloropropane	ND	ND	ND	ND	ND	1.0	µg/kg
1,3-Dichloropropane	ND	ND	ND	ND	ND	1.0	µg/kg
2,2-Dichloropropane	ND	ND	ND	ND	ND	1.0	µg/kg
1,1-Dichloropropene	ND	ND	ND	ND	ND	1.0	µg/kg
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	1.0	µg/kg

**JONES ENVIRONMENTAL LABORATORY RESULTS**

**EPA 8260B by 5035 – Volatile Organics by GC/MS + Oxygenates/Gasoline Range Organics**

<u>Sample ID:</u>	<b>BC13-5</b>	<b>BC14-2</b>	<b>BC14-5</b>	<b>BC15-2</b>	<b>BC15-5</b>		
<u>Jones ID:</u>	<b>ST-14526-51</b>	<b>ST-14526-54</b>	<b>ST-14526-55</b>	<b>ST-14526-58</b>	<b>ST-14526-59</b>	<u>Reporting Limit</u>	<u>Units</u>
<b>Analytes:</b>							
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	1.0	µg/kg
Ethylbenzene	ND	ND	ND	ND	ND	1.0	µg/kg
Freon 11	ND	ND	ND	ND	ND	5.0	µg/kg
Freon 12	ND	ND	ND	ND	ND	5.0	µg/kg
Freon 113	ND	ND	ND	ND	ND	5.0	µg/kg
Hexachlorobutadiene	ND	ND	ND	ND	ND	1.0	µg/kg
Isopropylbenzene	ND	ND	ND	ND	ND	1.0	µg/kg
4-Isopropyltoluene	ND	ND	ND	ND	ND	1.0	µg/kg
Methylene chloride	ND	ND	ND	ND	ND	1.0	µg/kg
Naphthalene	ND	ND	ND	ND	ND	1.0	µg/kg
n-Propylbenzene	ND	ND	ND	ND	ND	1.0	µg/kg
Styrene	ND	ND	ND	ND	ND	1.0	µg/kg
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	ND	1.0	µg/kg
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	1.0	µg/kg
Tetrachloroethene	ND	ND	ND	ND	ND	1.0	µg/kg
Toluene	ND	ND	ND	ND	ND	1.0	µg/kg
1,2,3-Trichlorobenzene	ND	ND	ND	ND	ND	1.0	µg/kg
1,2,4-Trichlorobenzene	ND	ND	ND	ND	ND	1.0	µg/kg
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	1.0	µg/kg
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	1.0	µg/kg
Trichloroethene	ND	ND	ND	ND	ND	1.0	µg/kg
1,2,3-Trichloropropane	ND	ND	ND	ND	ND	1.0	µg/kg
1,2,4-Trimethylbenzene	ND	ND	ND	ND	ND	1.0	µg/kg
1,3,5-Trimethylbenzene	ND	ND	ND	ND	ND	1.0	µg/kg
Vinyl chloride	ND	ND	ND	ND	ND	1.0	µg/kg
m,p-Xylene	ND	ND	ND	ND	ND	2.0	µg/kg
o-Xylene	ND	ND	ND	ND	ND	1.0	µg/kg
Methyl-tert-butylether	ND	ND	ND	ND	ND	5.0	µg/kg
Ethyl-tert-butylether	ND	ND	ND	ND	ND	5.0	µg/kg
Di-isopropylether	ND	ND	ND	ND	ND	5.0	µg/kg
tert-amylmethylether	ND	ND	ND	ND	ND	5.0	µg/kg
tert-Butylalcohol	ND	ND	ND	ND	ND	50.0	µg/kg
Gasoline Range Organics (C4-C12)	ND	ND	ND	ND	ND	0.20	mg/kg
<b>TIC:</b>							
Ethanol	ND	ND	ND	ND	ND	50.0	µg/kg
<u>Dilution Factor</u>	1	1	1	1	1		
<b>Surrogate Recoveries:</b>						<b>QC Limits</b>	
Dibromofluoromethane	100%	103%	102%	99%	101%	60 - 140	
Toluene-d8	87%	88%	86%	85%	86%	60 - 140	
4-Bromofluorobenzene	91%	92%	92%	90%	94%	60 - 140	
	VOC4- 102919-01	VOC4- 102919-01	VOC4- 102919-01	VOC4- 102919-01	VOC4- 102919-01		

ND= Value less than reporting limit



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### JONES ENVIRONMENTAL QUALITY CONTROL INFORMATION

**Client:** Converse Consultants  
**Client Address:** 717 S Myrtle Ave  
Monrovia, CA 91016

**Report date:** 11/1/2019  
**Jones Ref. No.:** ST-14526  
**Client Ref. No.:** 18-41-296-02

**Attn:** Mike Van Fleet

**Date Sampled:** 10/23/2019  
**Date Received:** 10/24/2019

**Project:** BCHD  
**Project Address:** 520 N. Prospect Ave  
Redondo Beach, CA

**Date Analyzed:** 10/28-29/19  
**Physical State:** Soil

#### EPA 8260B by 5035 – Volatile Organics by GC/MS + Oxygenates/Gasoline Range Organics

<u>Sample ID:</u>	<u>METHOD</u> <u>BLANK</u>	<u>METHOD</u> <u>BLANK</u>	<u>METHOD</u> <u>BLANK</u>		
<u>Jones ID:</u>	<u>102819-</u> <u>V3MB1</u>	<u>102819-</u> <u>V4MB1</u>	<u>102919-</u> <u>V4MB1</u>	<u>Reporting Limit</u>	<u>Units</u>
<b>Analytes:</b>					
Benzene	ND	ND	ND	1.0	µg/kg
Bromobenzene	ND	ND	ND	1.0	µg/kg
Bromodichloromethane	ND	ND	ND	1.0	µg/kg
Bromoform	ND	ND	ND	1.0	µg/kg
n-Butylbenzene	ND	ND	ND	1.0	µg/kg
sec-Butylbenzene	ND	ND	ND	1.0	µg/kg
tert-Butylbenzene	ND	ND	ND	1.0	µg/kg
Carbon tetrachloride	ND	ND	ND	1.0	µg/kg
Chlorobenzene	ND	ND	ND	1.0	µg/kg
Chloroform	ND	ND	ND	1.0	µg/kg
2-Chlorotoluene	ND	ND	ND	1.0	µg/kg
4-Chlorotoluene	ND	ND	ND	1.0	µg/kg
Dibromochloromethane	ND	ND	ND	1.0	µg/kg
1,2-Dibromo-3-chloropropane	ND	ND	ND	1.0	µg/kg
1,2-Dibromoethane (EDB)	ND	ND	ND	1.0	µg/kg
Dibromomethane	ND	ND	ND	1.0	µg/kg
1,2- Dichlorobenzene	ND	ND	ND	1.0	µg/kg
1,3-Dichlorobenzene	ND	ND	ND	1.0	µg/kg
1,4-Dichlorobenzene	ND	ND	ND	1.0	µg/kg
1,1-Dichloroethane	ND	ND	ND	1.0	µg/kg
1,2-Dichloroethane	ND	ND	ND	1.0	µg/kg
1,1-Dichloroethene	ND	ND	ND	1.0	µg/kg
cis-1,2-Dichloroethene	ND	ND	ND	1.0	µg/kg
trans-1,2-Dichloroethene	ND	ND	ND	1.0	µg/kg
1,2-Dichloropropane	ND	ND	ND	1.0	µg/kg
1,3-Dichloropropane	ND	ND	ND	1.0	µg/kg
2,2-Dichloropropane	ND	ND	ND	1.0	µg/kg
1,1-Dichloropropene	ND	ND	ND	1.0	µg/kg
cis-1,3-Dichloropropene	ND	ND	ND	1.0	µg/kg



**JONES ENVIRONMENTAL QUALITY CONTROL INFORMATION**

**EPA 8260B by 5035 – Volatile Organics by GC/MS + Oxygenates/Gasoline Range Organics**

<u>Sample ID:</u>	<b>METHOD BLANK</b>	<b>METHOD BLANK</b>	<b>METHOD BLANK</b>		
<u>Jones ID:</u>	<b>102819- V3MB1</b>	<b>102819- V4MB1</b>	<b>102919- V4MB1</b>		<u>Reporting Limit</u> <u>Units</u>
<b>Analytes:</b>					
trans-1,3-Dichloropropene	ND	ND	ND	1.0	µg/kg
Ethylbenzene	ND	ND	ND	1.0	µg/kg
Freon 11	ND	ND	ND	5.0	µg/kg
Freon 12	ND	ND	ND	5.0	µg/kg
Freon 113	ND	ND	ND	5.0	µg/kg
Hexachlorobutadiene	ND	ND	ND	1.0	µg/kg
Isopropylbenzene	ND	ND	ND	1.0	µg/kg
4-Isopropyltoluene	ND	ND	ND	1.0	µg/kg
Methylene chloride	ND	ND	ND	1.0	µg/kg
Naphthalene	ND	ND	ND	1.0	µg/kg
n-Propylbenzene	ND	ND	ND	1.0	µg/kg
Styrene	ND	ND	ND	1.0	µg/kg
1,1,1,2-Tetrachloroethane	ND	ND	ND	1.0	µg/kg
1,1,2,2-Tetrachloroethane	ND	ND	ND	1.0	µg/kg
Tetrachloroethene	ND	ND	ND	1.0	µg/kg
Toluene	ND	ND	ND	1.0	µg/kg
1,2,3-Trichlorobenzene	ND	ND	ND	1.0	µg/kg
1,2,4-Trichlorobenzene	ND	ND	ND	1.0	µg/kg
1,1,1-Trichloroethane	ND	ND	ND	1.0	µg/kg
1,1,2-Trichloroethane	ND	ND	ND	1.0	µg/kg
Trichloroethene	ND	ND	ND	1.0	µg/kg
1,2,3-Trichloropropane	ND	ND	ND	1.0	µg/kg
1,2,4-Trimethylbenzene	ND	ND	ND	1.0	µg/kg
1,3,5-Trimethylbenzene	ND	ND	ND	1.0	µg/kg
Vinyl chloride	ND	ND	ND	1.0	µg/kg
m,p-Xylene	ND	ND	ND	2.0	µg/kg
o-Xylene	ND	ND	ND	1.0	µg/kg
Methyl-tert-butylether	ND	ND	ND	5.0	µg/kg
Ethyl-tert-butylether	ND	ND	ND	5.0	µg/kg
Di-isopropylether	ND	ND	ND	5.0	µg/kg
tert-amylmethylether	ND	ND	ND	5.0	µg/kg
tert-Butylalcohol	ND	ND	ND	50.0	µg/kg
Gasoline Range Organics (C4-C12)	ND	ND	ND	0.20	mg/kg
<b>TIC:</b>					
Ethanol	ND	ND	ND	50.0	µg/kg
<u>Dilution Factor</u>	1	1	1		
<b>Surrogate Recoveries:</b>				<b>OC Limits</b>	
Dibromofluoromethane	104%	99%	98%	60 - 140	
Toluene-d8	102%	88%	89%	60 - 140	
4-Bromofluorobenzene	100%	92%	91%	60 - 140	
	VOC3- 102819-01	VOC4- 102819-01	VOC4- 102919-01		

ND= Value less than reporting limit



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### JONES ENVIRONMENTAL QUALITY CONTROL INFORMATION

<b>Client:</b>	Converse Consultants	<b>Report date:</b>	11/1/2019
<b>Client Address:</b>	717 S Myrtle Ave Monrovia, CA 91016	<b>Jones Ref. No.:</b>	ST-14526
		<b>Client Ref. No.:</b>	18-41-296-02
<b>Attn:</b>	Mike Van Fleet	<b>Date Sampled:</b>	10/23/2019
		<b>Date Received:</b>	10/24/2019
<b>Project:</b>	BCHD	<b>Date Analyzed:</b>	10/28-29/19
<b>Project Address:</b>	520 N. Prospect Ave Redondo Beach, CA	<b>Physical State:</b>	Soil

#### EPA 8260B by 5035 – Volatile Organics by GC/MS + Oxygenates/Gasoline Range Organics

<b>Sample Spiked:</b>	CLEAN SOIL		<b>GC#:</b>	VOC3-102819-01		
<b>Jones ID:</b>	102819-V3MS1	102819-V3MSD1		102819-V3CCV1		
<u>Parameter</u>	MS Recovery (%)	MSD Recovery (%)	<u>RPD</u>	Acceptability Range (%)	<u>CCV</u>	Acceptability Range (%)
Vinyl chloride	113%	94%	18.4%	60 - 140	79%	80 - 120
1,1-Dichloroethene	122%	105%	15.3%	60 - 140	115%	80 - 120
Cis-1,2-Dichloroethene	118%	109%	8.3%	70 - 130	113%	80 - 120
1,1,1-Trichloroethane	121%	108%	10.8%	70 - 130	121%	80 - 120
Benzene	118%	102%	13.9%	70 - 130	116%	80 - 120
Trichloroethene	116%	100%	15.1%	70 - 130	115%	80 - 120
Toluene	118%	108%	8.5%	70 - 130	119%	80 - 120
Tetrachloroethene	122%	110%	10.9%	70 - 130	120%	80 - 120
Chlorobenzene	111%	104%	6.3%	70 - 130	115%	80 - 120
Ethylbenzene	118%	113%	5.1%	70 - 130	119%	80 - 120
1,2,4 Trimethylbenzene	123%	113%	8.2%	70 - 130	119%	80 - 120
Gasoline Range Organics (C4-C12)	119%	109%	8.9%	70 - 130		
<b><u>Surrogate Recovery:</u></b>						
Dibromofluoromethane	103%	103%		60 - 140	92%	60 - 140
Toluene-ds	102%	101%		60 - 140	96%	60 - 140
4-Bromofluorobenzene	102%	104%		60 - 140	109%	60 - 140

MS = Matrix Spike

MSD = Matrix Spike Duplicate

CCV = Continuing Calibration Verification

RPD = Relative Percent Difference; Acceptability range for RPD is ≤ 20%

Vinyl Chloride below 80% on CCV. LCS, LCSD,RPD within acceptable range. Data accepted.



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### JONES ENVIRONMENTAL QUALITY CONTROL INFORMATION

<b>Client:</b>	Converse Consultants	<b>Report date:</b>	11/1/2019
<b>Client Address:</b>	717 S Myrtle Ave Monrovia, CA 91016	<b>Jones Ref. No.:</b>	ST-14526
		<b>Client Ref. No.:</b>	18-41-296-02
<b>Attn:</b>	Mike Van Fleet	<b>Date Sampled:</b>	10/23/2019
		<b>Date Received:</b>	10/24/2019
<b>Project:</b>	BCHD	<b>Date Analyzed:</b>	10/28-29/19
<b>Project Address:</b>	520 N. Prospect Ave Redondo Beach, CA	<b>Physical State:</b>	Soil

#### EPA 8260B by 5035 – Volatile Organics by GC/MS + Oxygenates/Gasoline Range Organics

<b>Sample Spiked:</b>	CLEAN SOIL		<b>GC#:</b>	VOC4-102819-01		
<b>Jones ID:</b>	102819-V4MS1	102819-V4MSD1		102819-V4CCV1		
<u>Parameter</u>	MS Recovery (%)	MSD Recovery (%)	<u>RPD</u>	Acceptability Range (%)	<u>CCV</u>	Acceptability Range (%)
Vinyl chloride	146%	126%	14.7%	60 - 140	114%	80 - 120
1,1-Dichloroethene	76%	62%	19.0%	60 - 140	117%	80 - 120
Cis-1,2-Dichloroethene	129%	114%	11.7%	70 - 130	110%	80 - 120
1,1,1-Trichloroethane	122%	110%	10.4%	70 - 130	109%	80 - 120
Benzene	122%	110%	10.7%	70 - 130	112%	80 - 120
Trichloroethene	117%	107%	8.5%	70 - 130	107%	80 - 120
Toluene	118%	106%	10.3%	70 - 130	107%	80 - 120
Tetrachloroethene	111%	103%	7.9%	70 - 130	102%	80 - 120
Chlorobenzene	100%	100%	0.4%	70 - 130	102%	80 - 120
Ethylbenzene	119%	108%	10.0%	70 - 130	107%	80 - 120
1,2,4 Trimethylbenzene	119%	109%	9.1%	70 - 130	113%	80 - 120
Gasoline Range Organics (C4-C12)	120%	108%	10.0%	70 - 130		
<b><u>Surrogate Recovery:</u></b>						
Dibromofluoromethane	95%	96%		60 - 140	92%	60 - 140
Toluene-ds	87%	91%		60 - 140	88%	60 - 140
4-Bromofluorobenzene	93%	94%		60 - 140	95%	60 - 140

MS = Matrix Spike  
MSD = Matrix Spike Duplicate  
CCV = Continuing Calibration Verification  
RPD = Relative Percent Difference; Acceptability range for RPD is ≤ 20%



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### JONES ENVIRONMENTAL QUALITY CONTROL INFORMATION

<b>Client:</b>	Converse Consultants	<b>Report date:</b>	11/1/2019
<b>Client Address:</b>	717 S Myrtle Ave Monrovia, CA 91016	<b>Jones Ref. No.:</b>	ST-14526
		<b>Client Ref. No.:</b>	18-41-296-02
<b>Attn:</b>	Mike Van Fleet	<b>Date Sampled:</b>	10/23/2019
		<b>Date Received:</b>	10/24/2019
<b>Project:</b>	BCHD	<b>Date Analyzed:</b>	10/28-29/19
<b>Project Address:</b>	520 N. Prospect Ave Redondo Beach, CA	<b>Physical State:</b>	Soil

#### EPA 8260B by 5035 – Volatile Organics by GC/MS + Oxygenates/Gasoline Range Organics

<b>Sample Spiked:</b>	CLEAN SOIL		<b>GC#:</b>	VOC4-102919-01		
<b>Jones ID:</b>	102919-V4MS1	102919-V4MSD1		102919-V4CCV1		
<u>Parameter</u>	MS Recovery (%)	MSD Recovery (%)	<u>RPD</u>	Acceptability Range (%)	<u>CCV</u>	Acceptability Range (%)
Vinyl chloride	124%	124%	0.2%	60 - 140	92%	80 - 120
1,1-Dichloroethene	97%	98%	0.9%	60 - 140	95%	80 - 120
Cis-1,2-Dichloroethene	110%	115%	4.8%	70 - 130	94%	80 - 120
1,1,1-Trichloroethane	108%	108%	0.1%	70 - 130	90%	80 - 120
Benzene	108%	112%	3.2%	70 - 130	94%	80 - 120
Trichloroethene	102%	105%	2.9%	70 - 130	90%	80 - 120
Toluene	104%	106%	1.5%	70 - 130	95%	80 - 120
Tetrachloroethene	100%	102%	2.1%	70 - 130	89%	80 - 120
Chlorobenzene	100%	101%	1.2%	70 - 130	88%	80 - 120
Ethylbenzene	107%	109%	1.7%	70 - 130	96%	80 - 120
1,2,4 Trimethylbenzene	108%	109%	1.6%	70 - 130	101%	80 - 120
Gasoline Range Organics (C4-C12)	107%	109%	2%	70 - 130		
<b><u>Surrogate Recovery:</u></b>						
Dibromofluoromethane	98%	96%		60 - 140	99%	60 - 140
Toluene-ds	90%	89%		60 - 140	100%	60 - 140
4-Bromofluorobenzene	93%	92%		60 - 140	116%	60 - 140

MS = Matrix Spike  
MSD = Matrix Spike Duplicate  
CCV = Continuing Calibration Verification  
RPD = Relative Percent Difference; Acceptability range for RPD is ≤ 20%







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### JONES ENVIRONMENTAL LABORATORY RESULTS

**Client:** Converse Consultants  
**Client Address:** 717 S. Myrtle Ave.  
Monrovia, CA 91016

**Report date:** 11/1/2019  
**Jones Ref. No.:** ST-14526  
**Client Ref. No.:** 18-41-296-02

**Attn:** Michael Van Fleet

**Date Sampled:** 10/23-24/2019

**Date Received:** 10/24/2019

**Project:** BCHD  
**Project Address:** 520 N. Prospect Ave,  
Redondo Beach, CA

**Date Analyzed:** 10/25,28,29/2019

**Physical State:** Soil

**Sample ID:** BC1-30

**Jones ID:** ST-14526-05

#### EPA 6010B by 3050 - Title 22 CAM 17 Trace Metals by ICP-OES

	<u>Result</u>	<u>Dilution</u>	<u>Batch</u>	<u>Prepared</u>	<u>Analyzed</u>	<u>Reporting Limit</u>	<u>Units</u>
<b>Analytes:</b>							
Silver, Ag	ND	1	H19102502	10/25/2019	10/25/2019	0.5	mg/kg
Arsenic, As	ND	1	"	"	"	5.0	mg/kg
<b>Barium, Ba</b>	<b>10.4</b>	1	"	"	"	0.5	mg/kg
Beryllium, Be	ND	1	"	"	"	0.5	mg/kg
Cadmium, Cd	ND	1	"	"	"	0.5	mg/kg
<b>Cobalt, Co</b>	<b>1.3</b>	1	"	"	"	0.5	mg/kg
<b>Chromium, Cr</b>	<b>6.2</b>	1	"	"	"	0.5	mg/kg
<b>Copper, Cu</b>	<b>1.5</b>	1	"	"	"	1.0	mg/kg
Molybdenum, Mo	ND	1	"	"	"	0.5	mg/kg
<b>Nickel, Ni</b>	<b>3.7</b>	1	"	"	"	0.5	mg/kg
<b>Lead, Pb</b>	<b>0.7</b>	1	"	"	"	0.5	mg/kg
Antimony, Sb	ND	1	"	"	"	5.0	mg/kg
Selenium, Se	ND	1	"	"	"	5.0	mg/kg
Thallium, Tl	ND	1	"	"	"	5.0	mg/kg
<b>Vanadium, V</b>	<b>6.0</b>	1	"	"	"	0.5	mg/kg
<b>Zinc, Zn</b>	<b>6.7</b>	1	"	"	"	5.0	mg/kg

#### EPA 7471A - Mercury by Cold Vapor Atomic Absorption

	<u>Result</u>	<u>Dilution</u>	<u>Batch</u>	<u>Prepared</u>	<u>Analyzed</u>	<u>Reporting Limit</u>	<u>Units</u>
Mercury, Hg	ND	1	H19102501	10/25/2019	10/25/2019	0.020	mg/kg

ND= Not Detected













































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### JONES ENVIRONMENTAL LABORATORY RESULTS

**Client:** Converse Consultants  
**Client Address:** 717 S. Myrtle Ave.  
Monrovia, CA 91016

**Report date:** 11/1/2019  
**Jones Ref. No.:** ST-14526  
**Client Ref. No.:** 18-41-296-02

**Attn:** Michael Van Fleet

**Date Sampled:** 10/23-24/2019

**Date Received:** 10/24/2019

**Project:** BCHD  
**Project Address:** 520 N. Prospect Ave,  
Redondo Beach, CA

**Date Analyzed:** 10/25,28,29/2019

**Physical State:** Soil

**Sample ID:** BC10-5

**Jones ID:** ST-14526-39

#### EPA 6010B by 3050 - Title 22 CAM 17 Trace Metals by ICP-OES

	<u>Result</u>	<u>Dilution</u>	<u>Batch</u>	<u>Prepared</u>	<u>Analyzed</u>	<u>Reporting Limit</u>	<u>Units</u>
<b>Analytes:</b>							
Silver, Ag	ND	1	H19102502	10/25/2019	10/25/2019	0.5	mg/kg
Arsenic, As	ND	1	"	"	"	5.0	mg/kg
<b>Barium, Ba</b>	<b>20.5</b>	1	"	"	"	0.5	mg/kg
Beryllium, Be	ND	1	"	"	"	0.5	mg/kg
<b>Cadmium, Cd</b>	<b>0.6</b>	1	"	"	"	0.5	mg/kg
<b>Cobalt, Co</b>	<b>3.0</b>	1	"	"	"	0.5	mg/kg
<b>Chromium, Cr</b>	<b>17.5</b>	1	"	"	"	0.5	mg/kg
<b>Copper, Cu</b>	<b>2.7</b>	1	"	"	"	1.0	mg/kg
Molybdenum, Mo	ND	1	"	"	"	0.5	mg/kg
<b>Nickel, Ni</b>	<b>8.5</b>	1	"	"	"	0.5	mg/kg
<b>Lead, Pb</b>	<b>1.3</b>	1	"	"	"	0.5	mg/kg
Antimony, Sb	ND	1	"	"	"	5.0	mg/kg
Selenium, Se	ND	1	"	"	"	5.0	mg/kg
Thallium, Tl	ND	1	"	"	"	5.0	mg/kg
<b>Vanadium, V</b>	<b>13.5</b>	1	"	"	"	0.5	mg/kg
<b>Zinc, Zn</b>	<b>11.0</b>	1	"	"	"	5.0	mg/kg

#### EPA 7471A - Mercury by Cold Vapor Atomic Absorption

	<u>Result</u>	<u>Dilution</u>	<u>Batch</u>	<u>Prepared</u>	<u>Analyzed</u>	<u>Reporting Limit</u>	<u>Units</u>
<b>Mercury, Hg</b>	<b>0.094</b>	1	H19102501	10/25/2019	10/25/2019	0.020	mg/kg

ND= Not Detected









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### JONES ENVIRONMENTAL LABORATORY RESULTS

**Client:** Converse Consultants  
**Client Address:** 717 S. Myrtle Ave.  
Monrovia, CA 91016

**Report date:** 11/1/2019  
**Jones Ref. No.:** ST-14526  
**Client Ref. No.:** 18-41-296-02

**Attn:** Michael Van Fleet

**Date Sampled:** 10/23-24/2019

**Date Received:** 10/24/2019

**Project:** BCHD  
**Project Address:** 520 N. Prospect Ave,  
Redondo Beach, CA

**Date Analyzed:** 10/25,28,29/2019

**Physical State:** Soil

**Sample ID:** BC12-2

**Jones ID:** ST-14526-46

#### EPA 6010B by 3050 - Title 22 CAM 17 Trace Metals by ICP-OES

	<u>Result</u>	<u>Dilution</u>	<u>Batch</u>	<u>Prepared</u>	<u>Analyzed</u>	<u>Reporting Limit</u>	<u>Units</u>
<b>Analytes:</b>							
Silver, Ag	ND	1	H19102801	10/28/2019	10/29/2019	0.5	mg/kg
Arsenic, As	ND	1	"	"	"	5.0	mg/kg
<b>Barium, Ba</b>	<b>13.6</b>	1	"	"	"	0.5	mg/kg
Beryllium, Be	ND	1	"	"	"	0.5	mg/kg
Cadmium, Cd	ND	1	"	"	"	0.5	mg/kg
<b>Cobalt, Co</b>	<b>2.1</b>	1	"	"	"	0.5	mg/kg
<b>Chromium, Cr</b>	<b>8.4</b>	1	"	"	"	0.5	mg/kg
<b>Copper, Cu</b>	<b>2.0</b>	1	"	"	"	1.0	mg/kg
Molybdenum, Mo	ND	1	"	"	"	0.5	mg/kg
<b>Nickel, Ni</b>	<b>3.3</b>	1	"	"	"	0.5	mg/kg
<b>Lead, Pb</b>	<b>1.1</b>	1	"	"	"	0.5	mg/kg
Antimony, Sb	ND	1	"	"	"	5.0	mg/kg
Selenium, Se	ND	1	"	"	"	5.0	mg/kg
Thallium, Tl	ND	1	"	"	"	5.0	mg/kg
<b>Vanadium, V</b>	<b>9.0</b>	1	"	"	"	0.5	mg/kg
<b>Zinc, Zn</b>	<b>7.2</b>	1	"	"	"	5.0	mg/kg

#### EPA 7471A - Mercury by Cold Vapor Atomic Absorption

	<u>Result</u>	<u>Dilution</u>	<u>Batch</u>	<u>Prepared</u>	<u>Analyzed</u>	<u>Reporting Limit</u>	<u>Units</u>
<b>Mercury, Hg</b>	<b>0.141</b>	1	H19102801	10/28/2019	10/28/2019	0.020	mg/kg

ND= Not Detected







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### JONES ENVIRONMENTAL LABORATORY RESULTS

**Client:** Converse Consultants  
**Client Address:** 717 S. Myrtle Ave.  
Monrovia, CA 91016

**Report date:** 11/1/2019  
**Jones Ref. No.:** ST-14526  
**Client Ref. No.:** 18-41-296-02

**Attn:** Michael Van Fleet

**Date Sampled:** 10/23-24/2019

**Date Received:** 10/24/2019

**Project:** BCHD  
**Project Address:** 520 N. Prospect Ave,  
Redondo Beach, CA

**Date Analyzed:** 10/25,28,29/2019

**Physical State:** Soil

**Sample ID:** BC13-2

**Jones ID:** ST-14526-50

#### EPA 6010B by 3050 - Title 22 CAM 17 Trace Metals by ICP-OES

	<u>Result</u>	<u>Dilution</u>	<u>Batch</u>	<u>Prepared</u>	<u>Analyzed</u>	<u>Reporting Limit</u>	<u>Units</u>
<b>Analytes:</b>							
Silver, Ag	ND	1	H19102801	10/28/2019	10/29/2019	0.5	mg/kg
Arsenic, As	ND	1	"	"	"	5.0	mg/kg
<b>Barium, Ba</b>	<b>24.6</b>	1	"	"	"	0.5	mg/kg
Beryllium, Be	ND	1	"	"	"	0.5	mg/kg
<b>Cadmium, Cd</b>	<b>0.5</b>	1	"	"	"	0.5	mg/kg
<b>Cobalt, Co</b>	<b>4.1</b>	1	"	"	"	0.5	mg/kg
<b>Chromium, Cr</b>	<b>10.3</b>	1	"	"	"	0.5	mg/kg
<b>Copper, Cu</b>	<b>2.8</b>	1	"	"	"	1.0	mg/kg
Molybdenum, Mo	ND	1	"	"	"	0.5	mg/kg
<b>Nickel, Ni</b>	<b>3.9</b>	1	"	"	"	0.5	mg/kg
<b>Lead, Pb</b>	<b>1.4</b>	1	"	"	"	0.5	mg/kg
Antimony, Sb	ND	1	"	"	"	5.0	mg/kg
Selenium, Se	ND	1	"	"	"	5.0	mg/kg
Thallium, Tl	ND	1	"	"	"	5.0	mg/kg
<b>Vanadium, V</b>	<b>12.5</b>	1	"	"	"	0.5	mg/kg
<b>Zinc, Zn</b>	<b>11.0</b>	1	"	"	"	5.0	mg/kg

#### EPA 7471A - Mercury by Cold Vapor Atomic Absorption

	<u>Result</u>	<u>Dilution</u>	<u>Batch</u>	<u>Prepared</u>	<u>Analyzed</u>	<u>Reporting Limit</u>	<u>Units</u>
<b>Mercury, Hg</b>	<b>0.043</b>	1	H19102801	10/28/2019	10/28/2019	0.020	mg/kg

ND= Not Detected





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### JONES ENVIRONMENTAL LABORATORY RESULTS

**Client:** Converse Consultants  
**Client Address:** 717 S. Myrtle Ave.  
Monrovia, CA 91016

**Report date:** 11/1/2019  
**Jones Ref. No.:** ST-14526  
**Client Ref. No.:** 18-41-296-02

**Attn:** Michael Van Fleet

**Date Sampled:** 10/23-24/2019

**Date Received:** 10/24/2019

**Project:** BCHD  
**Project Address:** 520 N. Prospect Ave,  
Redondo Beach, CA

**Date Analyzed:** 10/25,28,29/2019

**Physical State:** Soil

**Sample ID:** BC14-2

**Jones ID:** ST-14526-54

#### EPA 6010B by 3050 - Title 22 CAM 17 Trace Metals by ICP-OES

	<u>Result</u>	<u>Dilution</u>	<u>Batch</u>	<u>Prepared</u>	<u>Analyzed</u>	<u>Reporting Limit</u>	<u>Units</u>
<b>Analytes:</b>							
Silver, Ag	ND	1	H19102801	10/28/2019	10/29/2019	0.5	mg/kg
Arsenic, As	ND	1	"	"	"	5.0	mg/kg
<b>Barium, Ba</b>	<b>35.1</b>	1	"	"	"	0.5	mg/kg
Beryllium, Be	ND	1	"	"	"	0.5	mg/kg
<b>Cadmium, Cd</b>	<b>0.6</b>	1	"	"	"	0.5	mg/kg
<b>Cobalt, Co</b>	<b>3.2</b>	1	"	"	"	0.5	mg/kg
<b>Chromium, Cr</b>	<b>11.1</b>	1	"	"	"	0.5	mg/kg
<b>Copper, Cu</b>	<b>4.0</b>	1	"	"	"	1.0	mg/kg
Molybdenum, Mo	ND	1	"	"	"	0.5	mg/kg
<b>Nickel, Ni</b>	<b>6.6</b>	1	"	"	"	0.5	mg/kg
<b>Lead, Pb</b>	<b>7.6</b>	1	"	"	"	0.5	mg/kg
Antimony, Sb	ND	1	"	"	"	5.0	mg/kg
Selenium, Se	ND	1	"	"	"	5.0	mg/kg
Thallium, Tl	ND	1	"	"	"	5.0	mg/kg
<b>Vanadium, V</b>	<b>14.6</b>	1	"	"	"	0.5	mg/kg
<b>Zinc, Zn</b>	<b>23.1</b>	1	"	"	"	5.0	mg/kg

#### EPA 7471A - Mercury by Cold Vapor Atomic Absorption

	<u>Result</u>	<u>Dilution</u>	<u>Batch</u>	<u>Prepared</u>	<u>Analyzed</u>	<u>Reporting Limit</u>	<u>Units</u>
<b>Mercury, Hg</b>	<b>0.042</b>	1	H19102801	10/28/2019	10/28/2019	0.020	mg/kg

ND= Not Detected







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### JONES ENVIRONMENTAL LABORATORY RESULTS

**Client:** Converse Consultants  
**Client Address:** 717 S. Myrtle Ave.  
Monrovia, CA 91016

**Report date:** 11/1/2019  
**Jones Ref. No.:** ST-14526  
**Client Ref. No.:** 18-41-296-02

**Attn:** Michael Van Fleet

**Date Sampled:** 10/23-24/2019

**Project:** BCHD  
**Project Address:** 520 N. Prospect Ave,  
Redondo Beach, CA

**Date Received:** 10/24/2019  
**Date Analyzed:** 10/25,28,29/2019  
**Physical State:** Soil

**Sample ID:** BC15-2

**Jones ID:** ST-14526-58

#### EPA 6010B by 3050 - Title 22 CAM 17 Trace Metals by ICP-OES

	<u>Result</u>	<u>Dilution</u>	<u>Batch</u>	<u>Prepared</u>	<u>Analyzed</u>	<u>Reporting Limit</u>	<u>Units</u>
<b>Analytes:</b>							
Silver, Ag	ND	1	H19102801	10/28/2019	10/29/2019	0.5	mg/kg
Arsenic, As	ND	1	"	"	"	5.0	mg/kg
<b>Barium, Ba</b>	<b>54.9</b>	1	"	"	"	0.5	mg/kg
Beryllium, Be	ND	1	"	"	"	0.5	mg/kg
<b>Cadmium, Cd</b>	<b>0.6</b>	1	"	"	"	0.5	mg/kg
<b>Cobalt, Co</b>	<b>2.8</b>	1	"	"	"	0.5	mg/kg
<b>Chromium, Cr</b>	<b>8.7</b>	1	"	"	"	0.5	mg/kg
<b>Copper, Cu</b>	<b>3.7</b>	1	"	"	"	1.0	mg/kg
Molybdenum, Mo	ND	1	"	"	"	0.5	mg/kg
<b>Nickel, Ni</b>	<b>5.9</b>	1	"	"	"	0.5	mg/kg
<b>Lead, Pb</b>	<b>3.6</b>	1	"	"	"	0.5	mg/kg
Antimony, Sb	ND	1	"	"	"	5.0	mg/kg
Selenium, Se	ND	1	"	"	"	5.0	mg/kg
Thallium, Tl	ND	1	"	"	"	5.0	mg/kg
<b>Vanadium, V</b>	<b>11.5</b>	1	"	"	"	0.5	mg/kg
<b>Zinc, Zn</b>	<b>16.9</b>	1	"	"	"	5.0	mg/kg

#### EPA 7471A - Mercury by Cold Vapor Atomic Absorption

	<u>Result</u>	<u>Dilution</u>	<u>Batch</u>	<u>Prepared</u>	<u>Analyzed</u>	<u>Reporting Limit</u>	<u>Units</u>
<b>Mercury, Hg</b>	<b>0.030</b>	1	H19102501	10/25/2019	10/25/2019	0.020	mg/kg

ND= Not Detected





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**JONES ENVIRONMENTAL QUALITY CONTROL INFORMATION**

<b>Client:</b>	Converse Consultants	<b>Report date:</b>	11/1/2019
<b>Client Address:</b>	717 S. Myrtle Ave. Monrovia, CA 91016	<b>Jones Ref. No.:</b>	ST-14526
		<b>Client Ref. No.:</b>	18-41-296-02
<b>Attn:</b>	Michael Van Fleet	<b>Date Sampled:</b>	10/23-24/2019
		<b>Date Received:</b>	10/24/2019
<b>Project:</b>	BCHD	<b>Date Analyzed:</b>	10/25,28,29/2019
<b>Project Address:</b>	520 N. Prospect Ave, Redondo Beach, CA	<b>Physical State:</b>	Soil

**BATCH:** I19102502      **Prepared:** 10/25/2019      **Analyzed:** 10/28/2019

**EPA 6010B by 3050 - Title 22 CAM 17 Trace Metals by ICP-OES**

Analytes:	Result	Spike Level	% REC	% REC Limits	% RPD	Reporting Limit	Units
<b>METHOD BLANK:</b>	<b>I191025-MB2</b>						
Silver, Ag	ND					0.5	mg/kg
Arsenic, As	ND					5.0	mg/kg
Barium, Ba	ND					0.5	mg/kg
Beryllium, Be	ND					0.5	mg/kg
Cadmium, Cd	ND					0.5	mg/kg
Cobalt, Co	ND					0.5	mg/kg
Chromium, Cr	ND					0.5	mg/kg
Copper, Cu	ND					1.0	mg/kg
Molybdenum, Mo	ND					0.5	mg/kg
Nickel, Ni	ND					0.5	mg/kg
Lead, Pb	ND					0.5	mg/kg
Antimony, Sb	ND					5.0	mg/kg
Selenium, Se	ND					5.0	mg/kg
Thallium, Tl	ND					5.0	mg/kg
Vanadium, V	ND					0.5	mg/kg
Zinc, Zn	ND					5.0	mg/kg

ND= Not Detected



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**JONES ENVIRONMENTAL QUALITY CONTROL INFORMATION**

**Client:** Converse Consultants  
**Client Address:** 717 S. Myrtle Ave.  
Monrovia, CA 91016

**Report date:** 11/1/2019  
**Jones Ref. No.:** ST-14526  
**Client Ref. No.:** 18-41-296-02

**Attn:** Michael Van Fleet

**Date Sampled:** 10/23-24/2019

**Project:** BCHD  
**Project Address:** 520 N. Prospect Ave,  
Redondo Beach, CA

**Date Received:** 10/24/2019  
**Date Analyzed:** 10/25,28,29/2019  
**Physical State:** Soil

**BATCH:** I19102502      **Prepared:** 10/25/2019      **Analyzed:** 10/28/2019

**EPA 6010B by 3050 - Title 22 CAM 17 Trace Metals by ICP-OES**

	Result	Spike Level	% REC	% RPD	% REC Limits	Units
<b>Analyses:</b>						
<b>LCS: I191025-LCS2</b>						
Barium, Ba	208	200	104%		80 - 120	mg/kg
Cobalt, Co	51.3	50.0	103%		80 - 120	mg/kg
Lead, Pb	53.6	50.0	107%		80 - 120	mg/kg
Selenium, Se	204	200	102%		80 - 120	mg/kg
Zinc, Zn	47.8	50.0	96%		80 - 120	mg/kg
<b>LCSD: I191025-LCSD2</b>						
Barium, Ba	207	200	104%	0.4%	80 - 120	mg/kg
Cobalt, Co	51.2	50.0	102%	0.2%	80 - 120	mg/kg
Lead, Pb	53.0	50.0	106%	1.1%	80 - 120	mg/kg
Selenium, Se	201	200	101%	1.2%	80 - 120	mg/kg
Zinc, Zn	47.7	50.0	95%	0.3%	80 - 120	mg/kg
<b>CCV: I191028-CCV2</b>						
Barium, Ba	0.98	1.00	98%		90-110	mg/L
Cobalt, Co	1.00	1.00	100%		90-110	mg/L
Lead, Pb	1.01	1.00	101%		90-110	mg/L
Selenium, Se	1.01	1.00	101%		90-110	mg/L
Zinc, Zn	0.96	1.00	96%		90-110	mg/L

ND= Not Detected  
RPD = Relative Percent Difference; Acceptability range for RPD is ≤ 15%





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**JONES ENVIRONMENTAL QUALITY CONTROL INFORMATION**

**Client:** Converse Consultants  
**Client Address:** 717 S. Myrtle Ave.  
 Monrovia, CA 91016

**Report date:** 11/1/2019  
**Jones Ref. No.:** ST-14526  
**Client Ref. No.:** 18-41-296-02

**Attn:** Michael Van Fleet

**Date Sampled:** 10/23-24/2019

**Project:** BCHD  
**Project Address:** 520 N. Prospect Ave,  
 Redondo Beach, CA

**Date Received:** 10/24/2019

**Date Analyzed:** 10/25,28,29/2019

**Physical State:** Soil

**BATCH:** H19102501      **Prepared:** 10/25/2019      **Analyzed:** 10/25/2019

**EPA 7471A - Mercury by Cold Vapor Atomic Absorption**

Analytes:	Result	Spike Level	% REC	% RPD	% REC Limits	Reporting Limit	Units
<b>METHOD BLANK:</b>	<b>H191025-MB1</b>						
Mercury, Hg	ND					0.020	mg/kg
<b>LCS:</b>	<b>H191025-LCS1</b>						
Mercury, Hg	0.99	1.00	99%		80 - 120		mg/kg
<b>LCSD:</b>	<b>H191025-LCSD1</b>						
Mercury, Hg	0.99	1.00	99%	0.4%	80 - 120		mg/kg
<b>CCV:</b>	<b>H191025-CCV1</b>						
Mercury, Hg	4.74	5.00	95%		90-110		µg/L

ND= Not Detected

RPD = Relative Percent Difference; Acceptability range for RPD is ≤ 15%



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**JONES ENVIRONMENTAL QUALITY CONTROL INFORMATION**

<b>Client:</b>	Converse Consultants	<b>Report date:</b>	11/1/2019
<b>Client Address:</b>	717 S. Myrtle Ave. Monrovia, CA 91016	<b>Jones Ref. No.:</b>	ST-14526
		<b>Client Ref. No.:</b>	18-41-296-02
<b>Attn:</b>	Michael Van Fleet	<b>Date Sampled:</b>	10/23-24/2019
		<b>Date Received:</b>	10/24/2019
<b>Project:</b>	BCHD	<b>Date Analyzed:</b>	10/25,28,29/2019
<b>Project Address:</b>	520 N. Prospect Ave, Redondo Beach, CA	<b>Physical State:</b>	Soil

**BATCH:** I19102801      **Prepared:** 10/28/2019      **Analyzed:** 10/29/2019

**EPA 6010B by 3050 - Title 22 CAM 17 Trace Metals by ICP-OES**

Analytes:	Result	Spike Level	% REC	% REC Limits	% RPD	Reporting Limit	Units
<b>METHOD BLANK:</b>	<b>I191028-MB1</b>						
Silver, Ag	ND					0.5	mg/kg
Arsenic, As	ND					5.0	mg/kg
Barium, Ba	ND					0.5	mg/kg
Beryllium, Be	ND					0.5	mg/kg
Cadmium, Cd	ND					0.5	mg/kg
Cobalt, Co	ND					0.5	mg/kg
Chromium, Cr	ND					0.5	mg/kg
Copper, Cu	ND					1.0	mg/kg
Molybdenum, Mo	ND					0.5	mg/kg
Nickel, Ni	ND					0.5	mg/kg
Lead, Pb	ND					0.5	mg/kg
Antimony, Sb	ND					5.0	mg/kg
Selenium, Se	ND					5.0	mg/kg
Thallium, Tl	ND					5.0	mg/kg
Vanadium, V	ND					0.5	mg/kg
Zinc, Zn	ND					5.0	mg/kg

ND= Not Detected



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### JONES ENVIRONMENTAL QUALITY CONTROL INFORMATION

<b>Client:</b>	Converse Consultants	<b>Report date:</b>	11/1/2019
<b>Client Address:</b>	717 S. Myrtle Ave. Monrovia, CA 91016	<b>Jones Ref. No.:</b>	ST-14526
		<b>Client Ref. No.:</b>	18-41-296-02
<b>Attn:</b>	Michael Van Fleet	<b>Date Sampled:</b>	10/23-24/2019
<b>Project:</b>	BCHD	<b>Date Received:</b>	10/24/2019
<b>Project Address:</b>	520 N. Prospect Ave, Redondo Beach, CA	<b>Date Analyzed:</b>	10/25,28,29/2019
		<b>Physical State:</b>	Soil

**BATCH:** I19102801      **Prepared:** 10/28/2019      **Analyzed:** 10/29/2019

#### EPA 6010B by 3050 - Title 22 CAM 17 Trace Metals by ICP-OES

	Result	Spike Level	% REC	% RPD	% REC Limits	Units
<b>Analyses:</b>						
<b>LCS: I191028-LCS1</b>						
Barium, Ba	190	200	95%		80 - 120	mg/kg
Cobalt, Co	46.3	50.0	93%		80 - 120	mg/kg
Lead, Pb	47.8	50.0	96%		80 - 120	mg/kg
Selenium, Se	181	200	91%		80 - 120	mg/kg
Zinc, Zn	43.0	50.0	86%		80 - 120	mg/kg
<b>LCSD: I191028-LCS1</b>						
Barium, Ba	195	200	97%	2.8%	80 - 120	mg/kg
Cobalt, Co	47.7	50.0	95%	2.9%	80 - 120	mg/kg
Lead, Pb	49.2	50.0	98%	2.9%	80 - 120	mg/kg
Selenium, Se	187	200	94%	3.0%	80 - 120	mg/kg
Zinc, Zn	44.0	50.0	88%	2.2%	80 - 120	mg/kg
<b>CCV: I191029-CCV1</b>						
Barium, Ba	0.99	1.00	99%		90-110	mg/L
Cobalt, Co	0.96	1.00	96%		90-110	mg/L
Lead, Pb	1.04	1.00	104%		90-110	mg/L
Selenium, Se	1.05	1.00	105%		90-110	mg/L
Zinc, Zn	0.96	1.00	96%		90-110	mg/L

ND= Not Detected

RPD = Relative Percent Difference; Acceptability range for RPD is ≤ 15%



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**JONES ENVIRONMENTAL QUALITY CONTROL INFORMATION**

**Client:** Converse Consultants  
**Client Address:** 717 S. Myrtle Ave.  
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**Report date:** 11/1/2019  
**Jones Ref. No.:** ST-14526  
**Client Ref. No.:** 18-41-296-02

**Attn:** Michael Van Fleet

**Date Sampled:** 10/23-24/2019

**Project:** BCHD  
**Project Address:** 520 N. Prospect Ave,  
Redondo Beach, CA

**Date Received:** 10/24/2019  
**Date Analyzed:** 10/25,28,29/2019  
**Physical State:** Soil

**BATCH:** H19102801      **Prepared:** 10/28/2019      **Analyzed:** 10/28/2019

**EPA 7471A - Mercury by Cold Vapor Atomic Absorption**

Analytes:	Result	Spike Level	% REC	% RPD	% REC Limits	Reporting Limit	Units
<b>METHOD BLANK:</b>	<b>H191028-MB1</b>						
Mercury, Hg	ND					0.020	mg/kg
<b>LCS:</b>	<b>H191028-LCS1</b>						
Mercury, Hg	1.03	1.00	103%		80 - 120		mg/kg
<b>LCSD:</b>	<b>H191028-LCSD1</b>						
Mercury, Hg	1.02	1.00	102%	0.009756098	80-120		mg/kg
<b>CCV:</b>	<b>H191028-CCV1</b>						
Mercury, Hg	4.75	5.00	95%		90-110		µg/L

ND= Not Detected

RPD = Relative Percent Difference; Acceptability range for RPD is ≤ 15%













































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### JONES ENVIRONMENTAL QUALITY CONTROL INFORMATION

<b>Client:</b>	Converse Consultants	<b>Report date:</b>	11/1/2019
<b>Client Address:</b>	717 S Myrtle Ave Monrovia, CA 91016	<b>Jones Ref. No.:</b>	ST-14526
		<b>Client Ref. No.:</b>	18-41-296-02
<b>Attn:</b>	Mike Van Fleet	<b>Date Sampled:</b>	10/23/2019
		<b>Date Received:</b>	10/24/2019
<b>Project:</b>	BCHD	<b>Date Analyzed:</b>	10/25,28/2019
<b>Project Address:</b>	520 N. Prospect Ave Redondo Beach, CA	<b>Physical State:</b>	Soil

**BATCH:** 8081\_102519\_01      **Prepared:** 10/25/2019      **Analyzed:** 10/25/2019

#### EPA 8081A by 3546 – Chlorinated Pesticides by GC/ECD

	LCS	LCSD	% RPD	Spike Level	% Recovery Limits	Units
	LCS-102519_01	LCSD-102519_01				
<b>Analytes:</b>						
α-BHC	95.4	90.8	5%	100	60 - 140	ppb
γ-Chlordane	101	92.2	9%	100	60 - 140	ppb
Aldrin	100	93.9	6%	100	60 - 140	ppb
4,4'-DDD	109	97.4	11%	100	60 - 140	ppb
4,4'-DDE	105	93.7	11%	100	60 - 140	ppb
4,4'-DDT	100	89.9	11%	100	60 - 140	ppb
Dieldrin	113	103	9%	100	60 - 140	ppb
Endosulfan I	99.3	91.7	8%	100	60 - 140	ppb
Endosulfan II	115	105	9%	100	60 - 140	ppb
Endrin	107	97.8	9%	100	60 - 140	ppb
Endrin ketone	107	97.9	9%	100	60 - 140	ppb
Heptachlor	97.5	91.5	6%	100	60 - 140	ppb
Heptachlor epoxide	99.9	93.9	6%	100	60 - 140	ppb

#### Surrogate Recoveries:

TCMX	92%	86%	30 - 120
Decachlorobiphenyl	101%	92%	30 - 120

LCS= Laboratory Control Sample

LCSD= Laboratory Control Sample Duplicate

RPD = Relative Percent Difference



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### JONES ENVIRONMENTAL QUALITY CONTROL INFORMATION

<b>Client:</b>	Converse Consultants	<b>Report date:</b>	11/1/2019
<b>Client Address:</b>	717 S Myrtle Ave Monrovia, CA 91016	<b>Jones Ref. No.:</b>	ST-14526
		<b>Client Ref. No.:</b>	18-41-296-02
<b>Attn:</b>	Mike Van Fleet	<b>Date Sampled:</b>	10/23/2019
		<b>Date Received:</b>	10/24/2019
<b>Project:</b>	BCHD	<b>Date Analyzed:</b>	10/25,28/2019
<b>Project Address:</b>	520 N. Prospect Ave Redondo Beach, CA	<b>Physical State:</b>	Soil

**BATCH:** 8081\_102519\_01      **Prepared:** 10/25/2019      **Analyzed:** 10/25/2019

#### EPA 8081A by 3546 – Chlorinated Pesticides by GC/ECD

	Result	Spike Level	% Recovery	% Recovery Limits	Units
<b>CCV:</b>	<b>CCV-102519_01</b>				
<b>Analytes:</b>					
α-BHC	92.3	100	92%	80-120	ppb
γ-Chlordane	90.1	100	90%	80-120	ppb
Aldrin	93.9	100	94%	80-120	ppb
4,4'-DDD	96.9	100	97%	80-120	ppb
4,4'-DDE	90.7	100	91%	80-120	ppb
4,4'-DDT	81.7	100	82%	80-120	ppb
Dieldrin	101	100	101%	80-120	ppb
Endosulfan I	90.2	100	90%	80-120	ppb
Endosulfan II	102	100	102%	80-120	ppb
Endrin	91.8	100	92%	80-120	ppb
Endrin ketone	91.8	100	92%	80-120	ppb
Heptachlor	90.8	100	91%	80-120	ppb
Heptachlor epoxide	90.7	100	91%	80-120	ppb
<b>Surrogate Recovery:</b>					
TCMX	93%			30-120	
Decachlorobiphenyl	90%			30-120	

CCV= Continuing Calibration Verification



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**JONES ENVIRONMENTAL QUALITY CONTROL INFORMATION**

<b>Client:</b>	Converse Consultants	<b>Report date:</b>	11/1/2019
<b>Client Address:</b>	717 S Myrtle Ave Monrovia, CA 91016	<b>Jones Ref. No.:</b>	ST-14526
		<b>Client Ref. No.:</b>	18-41-296-02
<b>Attn:</b>	Mike Van Fleet	<b>Date Sampled:</b>	10/23/2019
		<b>Date Received:</b>	10/24/2019
<b>Project:</b>	BCHD	<b>Date Analyzed:</b>	10/25,28/2019
<b>Project Address:</b>	520 N. Prospect Ave Redondo Beach, CA	<b>Physical State:</b>	Soil

**Sample ID:** Method Blank **Jones ID:** MB-102819\_01

**EPA 8081A by 3546 – Chlorinated Pesticides by GC/ECD**

	<u>Result</u>	<u>Dilution</u>	<u>Batch</u>	<u>Prepared</u>	<u>Analyzed</u>	<u>Practical Quantitation Limit</u>	<u>Units</u>
<b>Analytes:</b>							
Aldrin	ND	1	8081_102819_01	10/28/2019	10/28/2019	10	µg/kg
α-BHC	ND	1	"	"	"	10	µg/kg
β-BHC	ND	1	"	"	"	10	µg/kg
γ-BHC (Lindane)	ND	1	"	"	"	10	µg/kg
δ-BHC	ND	1	"	"	"	10	µg/kg
γ-Chlordane	ND	1	"	"	"	10	µg/kg
α-Chlordane	ND	1	"	"	"	10	µg/kg
4,4'-DDD	ND	1	"	"	"	10	µg/kg
4,4'-DDE	ND	1	"	"	"	10	µg/kg
4,4'-DDT	ND	1	"	"	"	10	µg/kg
Dieldrin	ND	1	"	"	"	10	µg/kg
Endosulfan I	ND	1	"	"	"	10	µg/kg
Endosulfan II	ND	1	"	"	"	10	µg/kg
Endosulfan sulfate	ND	1	"	"	"	10	µg/kg
Endrin	ND	1	"	"	"	10	µg/kg
Endrin aldehyde	ND	1	"	"	"	10	µg/kg
Endrin ketone	ND	1	"	"	"	10	µg/kg
Heptachlor	ND	1	"	"	"	10	µg/kg
Heptachlor epoxide	ND	1	"	"	"	10	µg/kg
Methoxychlor	ND	1	"	"	"	20	µg/kg

**Surrogate Recoveries:**

TCMX	82%
Decachlorobiphenyl	94%

**QC Limits**

30 - 120
30 - 120

ND = Value less than reporting limit



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### JONES ENVIRONMENTAL QUALITY CONTROL INFORMATION

<b>Client:</b>	Converse Consultants	<b>Report date:</b>	11/1/2019
<b>Client Address:</b>	717 S Myrtle Ave Monrovia, CA 91016	<b>Jones Ref. No.:</b>	ST-14526
		<b>Client Ref. No.:</b>	18-41-296-02
<b>Attn:</b>	Mike Van Fleet	<b>Date Sampled:</b>	10/23/2019
		<b>Date Received:</b>	10/24/2019
<b>Project:</b>	BCHD	<b>Date Analyzed:</b>	10/25,28/2019
<b>Project Address:</b>	520 N. Prospect Ave Redondo Beach, CA	<b>Physical State:</b>	Soil

**BATCH:** 8081\_102819\_01      **Prepared:** 10/28/2019      **Analyzed:** 10/28/2019

#### EPA 8081A by 3546 – Chlorinated Pesticides by GC/ECD

	LCS	LCSD	% RPD	Spike Level	% Recovery Limits	Units
	LCS-102819_01	LCSD-102819_01				
<b>Analytes:</b>						
α-BHC	86.3	83.6	3%	100	60 - 140	ppb
γ-Chlordane	92.8	96.1	3%	100	60 - 140	ppb
Aldrin	91.3	85.0	7%	100	60 - 140	ppb
4,4'-DDD	97.3	93.1	4%	100	60 - 140	ppb
4,4'-DDE	94.3	87.0	8%	100	60 - 140	ppb
4,4'-DDT	91.2	84.3	8%	100	60 - 140	ppb
Dieldrin	105	96.8	8%	100	60 - 140	ppb
Endosulfan I	92.4	85.3	8%	100	60 - 140	ppb
Endosulfan II	108	99.5	8%	100	60 - 140	ppb
Endrin	97.7	90.0	8%	100	60 - 140	ppb
Endrin ketone	100	93.0	7%	100	60 - 140	ppb
Heptachlor	89.0	82.7	7%	100	60 - 140	ppb
Heptachlor epoxide	91.5	85.6	7%	100	60 - 140	ppb

#### Surrogate Recoveries:

TCMX	99%	93%	30 - 120
Decachlorobiphenyl	112%	108%	30 - 120

LCS= Laboratory Control Sample

LCSD= Laboratory Control Sample Duplicate

RPD = Relative Percent Difference





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**JONES ENVIRONMENTAL QUALITY CONTROL INFORMATION**

<b>Client:</b>	Converse Consultants	<b>Report date:</b>	11/1/2019
<b>Client Address:</b>	717 S Myrtle Ave Monrovia, CA 91016	<b>Jones Ref. No.:</b>	ST-14526
		<b>Client Ref. No.:</b>	18-41-296-02
<b>Attn:</b>	Mike Van Fleet	<b>Date Sampled:</b>	10/23/2019
		<b>Date Received:</b>	10/24/2019
<b>Project:</b>	BCHD	<b>Date Analyzed:</b>	10/25,28/2019
<b>Project Address:</b>	520 N. Prospect Ave Redondo Beach, CA	<b>Physical State:</b>	Soil

**BATCH:** 8081\_102819\_01      **Prepared:** 10/28/2019      **Analyzed:** 10/28/2019

**EPA 8081A by 3546 – Chlorinated Pesticides by GC/ECD**

	Result	Spike Level	% Recovery	% Recovery Limits	Units
<b>CCV:</b>	<b>CCV-102819_01</b>				
<b>Analytes:</b>					
α-BHC	92.9	100	93%	80-120	ppb
γ-Chlordane	90.2	100	90%	80-120	ppb
Aldrin	93.7	100	94%	80-120	ppb
4,4'-DDD	97.1	100	97%	80-120	ppb
4,4'-DDE	90.5	100	91%	80-120	ppb
4,4'-DDT	81.2	100	81%	80-120	ppb
Dieldrin	100	100	100%	80-120	ppb
Endosulfan I	90.7	100	91%	80-120	ppb
Endosulfan II	99.7	100	100%	80-120	ppb
Endrin	90.5	100	91%	80-120	ppb
Endrin ketone	94.1	100	94%	80-120	ppb
Heptachlor	90.1	100	90%	80-120	ppb
Heptachlor epoxide	91.7	100	92%	80-120	ppb
<b>Surrogate Recovery:</b>					
TCMX	90%			30-120	
Decachlorobiphenyl	94%			30-120	

CCV= Continuing Calibration Verification



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**JONES ENVIRONMENTAL LABORATORY RESULTS**

<b>Client:</b>	Converse Consultants	<b>Report date:</b>	11/1/2019
<b>Client Address:</b>	717 S. Myrtle Ave. Monrovia, CA 91016	<b>Jones Ref. No.:</b>	ST-14526
		<b>Client Ref. No.:</b>	18-41-296-02
<b>Attn:</b>	Michael Van Fleet	<b>Date Sampled:</b>	10/23-24/2019
		<b>Date Received:</b>	10/24/2019
<b>Project:</b>	BCHD	<b>Date Analyzed:</b>	10/30/2019
<b>Project Address:</b>	520 N. Prospect Ave, Redondo Beach, CA	<b>Physical State:</b>	Soil

**EPA 8270C by 3546 – Semivolatile Organics by GC/MS**

<u>Sample ID:</u>	BC11-5	BC12-5	BC13-5	BC14-5	BC15-5		
<u>Jones ID:</u>	ST-14526-43	ST-14526-47	ST-14526-51	ST-14526-55	ST-14526-59	<u>Reporting Limit</u>	<u>Units</u>
<b>Analytes:</b>							
1,4 Dioxane	ND	ND	ND	ND	ND	200	µg/kg
Phenol	ND	ND	ND	ND	ND	100	µg/kg
Bis(2-chloroethyl) ether	ND	ND	ND	ND	ND	100	µg/kg
2-Chlorophenol	ND	ND	ND	ND	ND	100	µg/kg
1, 3 Dichlorobenzene	ND	ND	ND	ND	ND	100	µg/kg
1, 4 Dichlorobenzene	ND	ND	ND	ND	ND	100	µg/kg
1, 2 Dichlorobenzene	ND	ND	ND	ND	ND	100	µg/kg
o-Cresol	ND	ND	ND	ND	ND	100	µg/kg
m, p-Cresols++	ND	ND	ND	ND	ND	100	µg/kg
Hexachloroethane	ND	ND	ND	ND	ND	100	µg/kg
Nitrobenzene	ND	ND	ND	ND	ND	100	µg/kg
Isophorone	ND	ND	ND	ND	ND	100	µg/kg
Bis(2-chloroethoxy) methane	ND	ND	ND	ND	ND	100	µg/kg
2, 4 dichlorophenol	ND	ND	ND	ND	ND	100	µg/kg
1, 2 , 4 Trichlorobenzene	ND	ND	ND	ND	ND	100	µg/kg
Naphthalene	ND	ND	ND	ND	ND	100	µg/kg
4-Chloroaniline	ND	ND	ND	ND	ND	100	µg/kg
Hexachlorobutadiene	ND	ND	ND	ND	ND	100	µg/kg
4-Chloro-3-methylphenol	ND	ND	ND	ND	ND	100	µg/kg
2-Methylnaphthalene	ND	ND	ND	ND	ND	100	µg/kg
1-Methylnaphthalene	ND	ND	ND	ND	ND	100	µg/kg
Hexachlorocyclopentadiene	ND	ND	ND	ND	ND	100	µg/kg
2, 4, 6 Trichlorophenol	ND	ND	ND	ND	ND	100	µg/kg
2, 4, 5 Trichlorophenol	ND	ND	ND	ND	ND	100	µg/kg
2-Chloronaphthalene	ND	ND	ND	ND	ND	100	µg/kg
2-Nitroaniline	ND	ND	ND	ND	ND	100	µg/kg
Dimethylphthalate	ND	ND	ND	ND	ND	100	µg/kg

# JONES ENVIRONMENTAL LABORATORY RESULTS

## EPA 8270C by 3546 – Semivolatile Organics by GC/MS

<u>Sample ID:</u>	<b>BC11-5</b>	<b>BC12-5</b>	<b>BC13-5</b>	<b>BC14-5</b>	<b>BC15-5</b>		
<u>Jones ID:</u>	<b>ST-14526-43</b>	<b>ST-14526-47</b>	<b>ST-14526-51</b>	<b>ST-14526-55</b>	<b>ST-14526-59</b>	<u>Reporting Limit</u>	<u>Units</u>
<b>Analytes:</b>							
Acenaphthalene	ND	ND	ND	ND	ND	100	µg/kg
3-Nitroaniline	ND	ND	ND	ND	ND	100	µg/kg
Acenaphthene	ND	ND	ND	ND	ND	100	µg/kg
2, 4 Dinitrotoluene	ND	ND	ND	ND	ND	100	µg/kg
Dibenzofuran	ND	ND	ND	ND	ND	100	µg/kg
2, 3, 4, 5 Tetrachlorophenol	ND	ND	ND	ND	ND	1000	µg/kg
2, 3, 4, 6 Tetrachlorophenol	ND	ND	ND	ND	ND	1000	µg/kg
Diethylphthalate	ND	ND	ND	ND	ND	100	µg/kg
Fluorene	ND	ND	ND	ND	ND	100	µg/kg
4-Chlorophenyl phenylether	ND	ND	ND	ND	ND	100	µg/kg
Diphenylamine	ND	ND	ND	ND	ND	100	µg/kg
Azobenzene	ND	ND	ND	ND	ND	100	µg/kg
4-Bromophenyl phenylether	ND	ND	ND	ND	ND	100	µg/kg
Hexachlorobenzene	ND	ND	ND	ND	ND	100	µg/kg
Phenanthrene	ND	ND	ND	ND	ND	100	µg/kg
Anthracene	ND	ND	ND	ND	ND	100	µg/kg
Carbazole	ND	ND	ND	ND	ND	100	µg/kg
Di-n-butylphthate	ND	ND	ND	ND	ND	100	µg/kg
Fluoranthene	ND	ND	ND	ND	ND	100	µg/kg
Pyrene	ND	ND	ND	ND	ND	100	µg/kg
Benzyl butylphthalate	ND	ND	ND	ND	ND	100	µg/kg
Di(2-ethylhexyl) adipate	ND	ND	ND	ND	ND	100	µg/kg
Benz[a]anthracene	ND	ND	ND	ND	ND	100	µg/kg
Chrysene	ND	ND	ND	ND	ND	100	µg/kg
Di-n-octylphthalate	ND	ND	ND	ND	ND	100	µg/kg
Benzo[b]fluoranthene	ND	ND	ND	ND	ND	100	µg/kg
Benzo[k]fluoranthene	ND	ND	ND	ND	ND	100	µg/kg
Benzo[a]pyrene	ND	ND	ND	ND	ND	100	µg/kg
Indeno[1, 2, 3-cd]pyrene	ND	ND	ND	ND	ND	100	µg/kg
Dibenz[a, h]anthracene	ND	ND	ND	ND	ND	100	µg/kg
Benzo[g, h, i]perylene	ND	ND	ND	ND	ND	100	µg/kg
<b><u>Dilution Factor</u></b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>		
<b><u>Surrogate Recoveries:</u></b>						<b><u>QC Limits</u></b>	
2-Fluorophenol	52%	61%	58%	61%	62%	30 - 120	
Phenol-D5	34%	41%	38%	39%	36%	30 - 120	
Nitrobenzene-D <sub>5</sub>	45%	53%	45%	41%	40%	30 - 120	
2-Fluorobiphenyl	52%	61%	63%	62%	61%	30 - 120	
p-Terphenyl_D14	70%	68%	62%	65%	77%	30 - 120	
Batch:	8270F-102919-1	8270F-102919-1	8270F-102919-1	8270F-102919-1	8270F-102919-1		
Prepared:	10/29/2019	10/29/2019	10/29/2019	10/29/2019	10/29/2019		
Analyzed:	10/30/2019	10/30/2019	10/30/2019	10/30/2019	10/30/2019		

ND= Value less than reporting limit

++ m-cresol, p-cresol reported as a combined result



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### JONES ENVIRONMENTAL LABORATORY RESULTS

**Client:** Converse Consultants  
**Client Address:** 717 S. Myrtle Ave.  
Monrovia, CA 91016

**Report date:** 11/1/2019  
**Jones Ref. No.:** ST-14526  
**Client Ref. No.:** 18-41-296-02

**Attn:** Michael Van Fleet

**Date Sampled:** 10/23-24/2019

**Project:** BCHD  
**Project Address:** 520 N. Prospect Ave,  
Redondo Beach, CA

**Date Received:** 10/24/2019

**Date Analyzed:** 10/30/2019

**Physical State:** Soil

#### EPA 8270C by 3546 – Semivolatile Organics by GC/MS

<u>Sample ID:</u>	<u>Method</u> <u>Blank</u>		<u>Reporting Limit</u>	<u>Units</u>
<u>Jones ID:</u>	8270F-102919- MB1			
<b>Analytes:</b>				
1,4 Dioxane	ND		200	µg/kg
Phenol	ND		100	µg/kg
Bis(2-chloroethyl) ether	ND		100	µg/kg
2-Chlorophenol	ND		100	µg/kg
1, 3 Dichlorobenzene	ND		100	µg/kg
1, 4 Dichlorobenzene	ND		100	µg/kg
1, 2 Dichlorobenzene	ND		100	µg/kg
o-Cresol	ND		100	µg/kg
m, p-Cresols++	ND		100	µg/kg
Hexachloroethane	ND		100	µg/kg
Nitrobenzene	ND		100	µg/kg
Isophorone	ND		100	µg/kg
Bis(2-chloroethoxy) methane	ND		100	µg/kg
2, 4 dichlorophenol	ND		100	µg/kg
1, 2 , 4 Trichlorobenzene	ND		100	µg/kg
Naphthalene	ND		100	µg/kg
4-Chloroaniline	ND		100	µg/kg
Hexachlorobutadiene	ND		100	µg/kg
4-Chloro-3-methylphenol	ND		100	µg/kg
2-Methylnaphthalene	ND		100	µg/kg
1-Methylnaphthalene	ND		100	µg/kg
Hexachlorocyclopentadiene	ND		100	µg/kg
2, 4, 6 Trichlorophenol	ND		100	µg/kg
2, 4, 5 Trichlorophenol	ND		100	µg/kg
2-Chloronaphthalene	ND		100	µg/kg
2-Nitroaniline	ND		100	µg/kg
Dimethylphthalate	ND		100	µg/kg



# JONES ENVIRONMENTAL LABORATORY RESULTS

## EPA 8270C by 3546 – Semivolatile Organics by GC/MS

<u>Sample ID:</u>	<u>Method</u> <u>Blank</u>		
<u>Jones ID:</u>	8270F-102919- MB1	<u>Reporting Limit</u>	<u>Units</u>
<b>Analytes:</b>			
Acenaphthalene	ND	100	µg/kg
3-Nitroaniline	ND	100	µg/kg
Acenaphthene	ND	100	µg/kg
2, 4 Dinitrotoluene	ND	100	µg/kg
Dibenzofuran	ND	100	µg/kg
2, 3, 4, 5 Tetrachlorophenol	ND	1000	µg/kg
2, 3, 4, 6 Tetrachlorophenol	ND	1000	µg/kg
Diethylphthalate	ND	100	µg/kg
Fluorene	ND	100	µg/kg
4-Chlorophenyl phenylether	ND	100	µg/kg
Diphenylamine	ND	100	µg/kg
Azobenzene	ND	100	µg/kg
4-Bromophenyl phenylether	ND	100	µg/kg
Hexachlorobenzene	ND	100	µg/kg
Phenanthrene	ND	100	µg/kg
Anthracene	ND	100	µg/kg
Carbazole	ND	100	µg/kg
Di-n-butylphthate	ND	100	µg/kg
Fluoranthene	ND	100	µg/kg
Pyrene	ND	100	µg/kg
Benzyl butylphthalate	ND	100	µg/kg
Di(2-ethylhexyl) adipate	ND	100	µg/kg
Benz[a]anthracene	ND	100	µg/kg
Chrysene	ND	100	µg/kg
Di-n-octylphthalate	ND	100	µg/kg
Benzo[b]fluoranthene	ND	100	µg/kg
Benzo[k]fluoranthene	ND	100	µg/kg
Benzo[a]pyrene	ND	100	µg/kg
Indeno[1, 2, 3-cd]pyrene	ND	100	µg/kg
Dibenz[a, h]anthracene	ND	100	µg/kg
Benzo[g, h, i]perylene	ND	100	µg/kg
<b><u>Dilution Factor</u></b>	1		
<b><u>Surrogate Recoveries:</u></b>		<b><u>QC Limits</u></b>	
2-Fluorophenol	65%	30 - 120	
Phenol-D5	39%	30 - 120	
Nitrobenzene-D5	53%	30 - 120	
2-Fluorobiphenyl	64%	30 - 120	
p-Terphenyl_D14	78%	30 - 120	
Batch:	8270F- 102919-1		
Prepared:	10/29/2019		
Analyzed:	10/30/2019		

ND= Value less than reporting limit



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### JONES ENVIRONMENTAL QUALITY CONTROL INFORMATION

<b>Client:</b>	Converse Consultants	<b>Report date:</b>	11/1/2019
<b>Client Address:</b>	717 S. Myrtle Ave. Monrovia, CA 91016	<b>Jones Ref. No.:</b>	ST-14526
		<b>Client Ref. No.:</b>	18-41-296-02
<b>Attn:</b>	Michael Van Fleet	<b>Date Sampled:</b>	10/23-24/2019
		<b>Date Received:</b>	10/24/2019
<b>Project:</b>	BCHD	<b>Date Analyzed:</b>	10/30/2019
<b>Project Address:</b>	520 N. Prospect Ave, Redondo Beach, CA	<b>Physical State:</b>	Soil

#### EPA 8270C by 3546 – Semivolatile Organics by GC/MS

<b>Sample Spiked:</b>		CLEAN SOIL				
<b>Jones ID:</b>	8270F-102919-LCS1	8270F-102919-LCSD1				
<u>Parameter</u>	LCS Recovery (%)	LCSD Recovery (%)	RPD	Acceptable RPD limit	% Recovery Limits	
Phenol	70%	56%	22.9%	35%	26 - 90	
2-Chlorophenol	67%	57%	16.7%	50%	25 - 102	
1,4-Dichlorobenzene	64%	54%	17.9%	50%	15 - 90	
1,2,4-Trichlorobenzene	53%	60%	11.3%	50%	15 - 90	
4-Chloro-3-methylphenol	63%	53%	17.6%	33%	26 - 103	
Acenaphthene	84%	69%	19.3%	33%	31 - 137	
2, 4-Dinitrotoluene	81%	59%	30.8%	47%	28 - 89	
Pyrene	83%	70%	16.2%	36%	35 - 142	
<b>Surrogate Recovery:</b>						
2-Fluorophenol	70%	64%			30 - 120	
Phenol-D5	60%	54%			30 - 120	
Nitrobenzene-D5	55%	57%			30 - 120	
2-Fluorobiphenyl	81%	66%			30 - 120	
p-Terphenyl-D14	76%	73%			30 - 120	

**Batch:** 8270F-102919-1

LCS = Laboratory Control Sample  
 LCSD = Laboratory Control Sample Duplicate  
 MS = Matrix Spike



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**JONES ENVIRONMENTAL QUALITY CONTROL INFORMATION**

<b>Client:</b>	Converse Consultants	<b>Report date:</b>	11/1/2019
<b>Client Address:</b>	717 S. Myrtle Ave. Monrovia, CA 91016	<b>Jones Ref. No.:</b>	ST-14526
		<b>Client Ref. No.:</b>	18-41-296-02
<b>Attn:</b>	Michael Van Fleet	<b>Date Sampled:</b>	10/23-24/2019
		<b>Date Received:</b>	10/24/2019
<b>Project:</b>	BCHD	<b>Date Analyzed:</b>	10/30/2019
<b>Project Address:</b>	520 N. Prospect Ave, Redondo Beach, CA	<b>Physical State:</b>	Soil

**EPA 8270C by 3546 – Semivolatile Organics by GC/MS**

	Result	Expected	%Deviation	Acceptable Deviation	Pass/Fail
<b>CCV:</b>	<b>8270F-103019-CCV1</b>				
<b>Analytes:</b>					
1, 4 Dioxane	5.45	5.00	9%	40%	PASS
Phenol	5.35	5.00	7%	20%	PASS
2-Chlorophenol	5.55	5.00	11%	20%	PASS
1,4-Dichlorobenzene	5.50	5.00	10%	20%	PASS
Nitrobenzene	5.30	5.00	6%	20%	PASS
Isophorone	5.07	5.00	1%	20%	PASS
1,2,4-Trichlorobenzene	5.24	5.00	5%	20%	PASS
Naphthalene	5.40	5.00	8%	20%	PASS
4-Chloro-3-methylphenol	4.76	5.00	5%	20%	PASS
Acenaphthene	4.92	5.00	2%	20%	PASS
2, 4-Dinitrotoluene	4.90	5.00	2%	20%	PASS
Dibenzofuran	5.07	5.00	1%	20%	PASS
Azobenzene	5.33	5.00	7%	20%	PASS
Anthracene	5.67	5.00	13%	20%	PASS
Carbazole	5.73	5.00	15%	20%	PASS
Pyrene	4.98	5.00	0%	20%	PASS
Benzo[a]Pyrene	5.18	5.00	4%	20%	PASS

**Surrogate Recovery:**

2-Fluorophenol	110%
Phenol-D5	100%
Nitrobenzene-D <sub>5</sub>	102%
2-Fluorobiphenyl	117%
p-Terphenyl-D <sub>14</sub>	104%

**QC Limits**

30 - 120
30 - 120
30 - 120
30 - 120
30 - 120



11007 Forest Pl.  
 Santa Fe Springs, CA 90670  
 (714) 449-9937  
 Fax (714) 449-9685  
 www.jonesenv.com

# Chain-of-Custody Record

Client Name: Converse Consultants  
 Client Project #: 18-91-296-02  
 Date: 10-23-19

Sample Container / Preservative: AS - Acetate Sleeve  
 SS - Stainless Steel Sleeve  
 BS - Brass Sleeve  
 G - Glass  
 AB - Amber Bottle  
 P - Plastic  
 SOB - Sodium Bisulfate  
 MeOH - Methanol  
 HCl - Hydrochloric Acid  
 HNO3 - Nitric Acid  
 O - Other (See Notes)

Turn Around Requested:  
 Immediate Attention  
 Rush 24 Hours  
 Rush 48 Hours  
 Rush 72 Hours  
 Normal

Report Options  
 EDD \_\_\_\_\_  
 EDF - 10% Surcharge \_\_\_\_\_  
 \*Global ID \_\_\_\_\_

Analysis Requested

LAB USE ONLY  
 Jones Project # ST-14526  
 Page 1 of 6  
 Sample Condition as Received:  
 Chilled  Yes  No  
 Sealed  Yes  No

Project Address: 520 N. Prospect Ave  
Redondo Beach CA  
626-930-1200  
 Report To: MUF  
 Sampler: Spencer Wagner

Sample ID	Date	Sample Collection Time	Laboratory Sample ID	Preservative	Sample Container	Soil (S), Sludge (SL), Aqueous (A), Free Product (FP)	8260B	8015M	60108/7471A	80818	81414	8270C	Number of Containers	Notes & Special Instructions
BC1-2	10-23-19	7:30	ST-14526-01	Ice	1 AS 2 ENC	S	X	X	X	X	X		1	HOLD
-5		7:32	ST-14526-02		1 AS								1	HOLD
-10		7:34	ST-14526-03		1 AS								1	HOLD
-20		7:36	ST-14526-04		1 AS								1	HOLD
-30		7:38	ST-14526-05		1 AS								1	HOLD
BC2-2		8:45	ST-14526-06		1 AS 2 ENC		X	X	X	X	X		1	HOLD
-5		8:47	ST-14526-07		1 AS		X	X	X	X	X		1	HOLD
-10		8:49	ST-14526-08		1 AS		X	X	X	X	X		1	HOLD
-15		8:51	ST-14526-09		1 AS		X	X	X	X	X		1	HOLD
BC3-2		9:30	ST-14526-10		1 AS 2 ENC		X	X	X	X	X		1	HOLD

Relinquished By (Signature): Spencer Wagner Date: 10/23/19 Time: 13:15  
 Company: Converse  
 Relinquished By (Signature): Kevin Horvath Date: 10/24/19 Time: 13:15  
 Company: SEL  
 Received By Laboratory (Signature): \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_  
 Company: \_\_\_\_\_

Client signature on this Chain of Custody form constitutes acknowledgment that the above analyses have been requested, and the information provided herein is correct and accurate.





11007 Forest Pl.  
 Santa Fe Springs, CA 90670  
 (714) 449-9937  
 Fax (714) 449-9685  
 www.jonesenv.com

# Chain-of-Custody Record

LAB USE ONLY

Jones Project #

ST-14526

Page

2 of 6

Sample Condition as Received:

- Chilled  yes  no
- Sealed  yes  no

Turn Around Requested:  
 Immediate Attention  
 Rush 24 Hours  
 Rush 48 Hours  
 Rush 72 Hours  
 Normal

Report Options  
 EDD \_\_\_\_\_  
 EDF\* - 10% Surcharge \_\_\_\_\_  
 \*Global ID \_\_\_\_\_

Analysis Requested

Sample Matrix:	8260B	8015M	6010B/7471A	8081A	8141A	8270C
Soil (S), Sludge (SL), Aqueous (A), Free Product (FP)	X	X	X			

Number of Containers

Notes & Special Instructions

Sample ID	Date	Sample Collection Time	Laboratory Sample ID	Preservative	Sample Container	S	8260B	8015M	6010B/7471A	8081A	8141A	8270C	Number of Containers
BC3-5	10-23-14	9:32	ST-14526-11	ICepkts	1AS 2Euc	S	X	X	X				1 HOLD
-10		9:34	ST-14526-12		1AS								1 HOLD
-15		9:36	ST-14526-13		1AS 2Euc	X	X	X	X				1 HOLD
BC4-2		10:10	ST-14526-14		1AS 2Euc	X	X	X					1 HOLD
-5		10:12	ST-14526-15		1AS								1 HOLD
-10		10:14	ST-14526-16		1AS								1 HOLD
-15		10:16	ST-14526-17		1AS								1 HOLD
BC5-2		10:55	ST-14526-18		1AS 2Euc	X	X	X	X				1 HOLD
-5		10:57	ST-14526-19		1AS 2Euc	X	X	X					1 HOLD
-10		10:59	ST-14526-20		1AS								1 HOLD

Client: Converse Consultants

Project Name: BC4HD

Project Address: 5200 W. Prospect Ave

Email: Redonda Beach CA

Phone: 626 930-1200

Report To: MVF Sampler: S. Wagner

Date: 10/23/14 Client Project #: 18-41-2010-02

Sample Container / Preservative: Abbreviations

AS - Acetate Sleeve  
 SS - Stainless Steel Sleeve  
 BS - Brass Sleeve  
 G - Glass  
 AB - Amber Bottle  
 P - Plastic  
 SOBI - Sodium Bisulfate  
 MeOH - Methanol  
 HCl - Hydrochloric Acid  
 HNO3 - Nitric Acid  
 O - Other (See Notes)

Relinquished By (Signature): [Signature] Printed Name: Spencer Wagner Date: 10/24/14 Time: 13:15

Relinquished By (Signature): [Signature] Printed Name: Kevin Howler Date: 10/24/2014 Time: 13:15

Company: Converse

Received By (Signature): [Signature] Printed Name: TEJ Date: 10/24/2014 Time: 13:15

Received By Laboratory (Signature): [Signature] Printed Name: [Signature] Date: 10/24/2014 Time: 13:15

Company: TEJ

Client signature on this Chain of Custody form constitutes acknowledgement that the above analyses have been requested, and the information provided herein is correct and accurate.



# Chain-of-Custody Record

Client

*Converse*

Project Name

*BCHD*

Project Address

*520 N. Prospect Ave*

*Redondo Beach, CA*

Project Contact

*MNF*

Date

*10/23/19*

Client Project #

*18-41-246-02*

Turn Around Requested:

Immediate Attention

Rush:  24  48  72

Normal

Mobile Lab

SOIL GAS

Purge Number:  1P  3P  7P  10P

Purge Rate: \_\_\_\_\_ cc/min

Shut in Test Y / N

Tracer:

n-propanol

n-pentane

1,1-DFA

Helium

Analysis Requested

Soil (S), Sludge (SL), Aqueous (A), Soil Gas (SG)

*8260B*

*8015M*

*6000/141A*

*4081A*

*8141A*

Magnetic Vacuum (Ink/2)

Number of Containers

*32 JOC*

JEL Project #

*ST-14526*

Page *3* of *6*

Lab Use Only

Sample Condition as Received:

Chilled  yes  no

Sealed  yes  no

Remarks/Special Instructions

*HOLD*

*HOLD*

*HOLD*

*HOLD*

*HOLD*

*HOLD*

*HOLD*

Total Number of Containers

Date

*10/24/19*

Time

*13:15*

Company

*SEL*

Received by (signature)

*[Signature]*

Date

*10/24/19*

Time

*13:15*

Company

*SEL*

Received by (signature)

*[Signature]*

Date

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Time

*13:15*

Company

*SEL*

Received by (signature)

*[Signature]*

Date

*10/24/19*

Time



# Chain-of-Custody Record

Client

*Converse*

Project Name

*BCHD*

Project Address

*520 N. Prospect Ave*

*Pedonks Beach*

Project Contact

*MNF*

Date

*10/23-10/24/14*

Client Project #

*18-41-296-02*

Turn Around Requested:

Immediate Attention

Rush:  24  48  72

Normal

Mobile Lab

SOIL GAS

Purge Number:  1P  3P  7P  10P

Purge Rate: \_\_\_\_\_ cc/min

Shut in Test Y / N

Tracer:

n-propanol

n-pentane

1,1-DFA

Helium

Analysis Requested

Sample Matrix: Soil (S), Sludge (SL), Aqueous (A), Soil Gas (SG)

*8260P*

*8015M*

*6010B/747A*

*8081A*

*8141A*

Magnetic Vacuum (10L<sub>2</sub>O)

*837K*

Number of Containers

JEL Project #

*ST-14B26*

Page *4* of *6*

Lab Use Only

Sample Condition as Received:

Chilled  yes  no

Sealed  yes  no

Remarks/Special Instructions

*HOLD*

*HOLD*

*HOLD*

*HOLD*

*HOLD*

*HOLD*

*HOLD*

*HOLD*

Total Number of Containers

1 Relinquished by (signature)  
*[Signature]*

Date  
*10/24/14*

2 Received by (signature)  
*[Signature]*

Date  
*10/24/14*

3 Relinquished by (signature)  
*[Signature]*

Date  
*10/24/14*

4 Received by Laboratory (signature)  
*[Signature]*

Date  
*10/24/14*

Company  
*Converse*

Company  
*STE*

Company

Company

Company

Company

Company

Company

The delivery of samples and the signature on this Chain of Custody form constitutes authorization to perform the analyses specified above under the Terms and Conditions set forth on the back hereof.

EDD  EDF





**AMERICAN ENVIRONMENTAL TESTING LABORATORY**  
 2834 NORTH NAOMI ST. BURBANK, CALIFORNIA 91504 DHS # 1541 LACSD# 10181  
 TEL (888) 288-AETL (818) 845-8200 FAX (818) 845-8840 www.aetlab.com

**CHAIN OF CUSTODY RECORD**

115899

COMPANY: Converse Consultants PROJECT MANAGER: MVF

COMPANY ADDRESS: 717 S Myrtle Avenue PHONE: 626 930 1200

PROJECT NAME: BCHD PROJECT # 18-41-246-02

SITE NAME AND ADDRESS: 520 W. Prospect Ave Redondo Beach PO #

SAMPLE ID	LAB ID	DATE	TIME	MATRIX	CONTAINER NUMBER/SIZE	PRES.
BCLD-15	ST-14526-41	10/24/19	8:36	SOIL	1 jar	icapsules
BCL1-2	ST-14526-42		9:34		1 AS	
-5	ST-14526-43		9:36		1 AS	
-10	ST-14526-44		9:38		1 AS	
-15	ST-14526-45		9:40		1 AS	
BCL2-2	ST-14526-46		10:10		1 AS	
-5	ST-14526-47		10:12		1 AS	
-10	ST-14526-48		10:14		1 AS	
-15	ST-14526-49		10:16		1 AS	
BCL3-2	ST-14526-50		10:40		1 AS	
-5	ST-14526-51		10:42		1 AS	
-10	ST-14526-52		10:44		1 AS	
-15	ST-14526-53		10:46		1 AS	
BCL4-2	ST-14526-54		11:15		1 AS	
-5	ST-14526-55		11:17		1 AS	

**SAMPLE RECEIPT - TO BE FILLED BY LABORATORY**

TOTAL NUMBER OF CONTAINERS: \_\_\_\_\_ PROPERLY COOLED Y/N/NA: \_\_\_\_\_

CUSTODY SEALS Y/N/NA: \_\_\_\_\_ SAMPLES INTACT Y/N/NA: \_\_\_\_\_

RECEIVED IN GOOD COND. Y/N: \_\_\_\_\_ SAMPLES ACCEPTED Y/N: \_\_\_\_\_

**TURN AROUND TIME** DATA DELIVERABLE REQUIRED

NORMAL  RUSH

SAME DAY  NEXT DAY  2 DAYS  3 DAYS

HARD COPY  PDF  GEOTRACKER (GLOBAL ID)  OTHER (PLEASE SPECIFY)

AETL JOB No. \_\_\_\_\_ ANALYSIS REQUESTED \_\_\_\_\_ TEST INSTRUCTIONS & COMMENTS: ST-14526

RELINQUISHED BY: SAMPLER:	RELINQUISHED BY:	RELINQUISHED BY:
Signature: _____ Printed Name: _____ Date: <u>10/24/19</u> Time: <u>13:15</u>	Signature: _____ Printed Name: <u>Kevin Hoelle</u> Date: <u>10/24/19</u> Time: <u>13:15</u>	Signature: _____ Printed Name: _____ Date: _____ Time: _____

DISTRIBUTION: WHITE - Laboratory, CANARY - Laboratory, PINK - Project/Account Manager, YELLOW - Sampler/Originator





**AMERICAN ENVIRONMENTAL TESTING LABORATORY**  
 2834 NORTH NAOMI ST. BURBANK, CALIFORNIA 91504 DHS # 1541 LACSD# 10181  
 TEL (888) 288-AETL (818) 845-8200 FAX (818) 845-8840 www.aetlab.com

**CHAIN OF CUSTODY RECORD**

115898

COMPANY		PROJECT MANAGER		AETL JOB No.		TEST INSTRUCTIONS & COMMENTS	
CONVERSE		MVF					
COMPANY ADDRESS		PHONE		ANALYSIS REQUESTED			
717 S. Myrtle Avenue		626 930-1200					
PROJECT NAME		PROJECT #					
BCHD		18-41-296-02					
SITE NAME AND ADDRESS		PO #					
520 N. Prospect Ave Rancho Beach							
SAMPLE ID	LAB ID	DATE	TIME	MATRIX	CONTAINER NUMBER/SIZE	PRES.	
BC14-10	ST-14526-56	10/24/19	11:19	Soil	1A5	icepacks	
-15	ST-14526-57		11:21		1A5		8260B
BC15-2	ST-14526-58		11:50		1A5/2BOX		8015M
-5	ST-14526-59		11:52		1A5/2BOX		6010B/7471A
-10	ST-14526-60		11:54		1A5		8081A
-15	ST-14526-61		11:56		1A5		814A
							8270C
<b>SAMPLE RECEIPT - TO BE FILLED BY LABORATORY</b>							
TOTAL NUMBER OF CONTAINERS	PROPERLY COOLED Y/N/NA	RELINQUISHED BY: 1.		RELINQUISHED BY: 2.		RELINQUISHED BY: 3.	
		Signature: [Signature]		Signature: [Signature]		Signature: [Signature]	
CUSTODY SEALS Y/N/NA	SAMPLES INTACT Y/N/NA	Printed Name: Spencer Wagner		Printed Name: Kevin Horvath		Printed Name:	
RECEIVED IN GOOD COND. Y/N	SAMPLES ACCEPTED Y/N	Date: 10/24/19	Time: 13:15	Date: 10/24/19	Time: 13:15	RECEIVED BY LABORATORY:	
TURN AROUND TIME		DATA DELIVERABLE REQUIRED					
<input checked="" type="checkbox"/> NORMAL <input type="checkbox"/> RUSH <input type="checkbox"/> SAME DAY <input type="checkbox"/> NEXT DAY <input type="checkbox"/> 2 DAYS <input type="checkbox"/> 3 DAYS		<input type="checkbox"/> HARD COPY <input type="checkbox"/> PDF <input type="checkbox"/> GEOTRACKER (GLOBAL ID) <input type="checkbox"/> OTHER (PLEASE SPECIFY)					



25712 Commercentre Drive  
Lake Forest, California 92630  
949.297.5020 Phone  
949.297.5027 Fax

01 November 2019

Colby Wakeman  
Jones Environmental  
11007 Forest Place  
Santa Fe Springs, CA 90670  
RE: BCHD

Enclosed are the results of analyses for samples received by the laboratory on 10/25/19 14:27. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Jeff Lee  
Project Manager



25712 Commercentre Drive  
 Lake Forest, California 92630  
 949.297.5020 Phone  
 949.297.5027 Fax

Jones Environmental  
 11007 Forest Place  
 Santa Fe Springs CA, 90670

Project: BCHD  
 Project Number: [none]  
 Project Manager: Colby Wakeman

**Reported:**  
 11/01/19 12:05

**ANALYTICAL REPORT FOR SAMPLES**

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
BC1-2	T193739-01	Soil	10/23/19 07:30	10/25/19 14:27
BC2-2	T193739-02	Soil	10/23/19 08:45	10/25/19 14:27
BC3-2	T193739-03	Soil	10/23/19 09:30	10/25/19 14:27
BC4-2	T193739-04	Soil	10/23/19 10:10	10/25/19 14:27
BC5-2	T193739-05	Soil	10/23/19 10:55	10/25/19 14:27
BC6-2	T193739-06	Soil	10/23/19 11:45	10/25/19 14:27
BC7-2	T193739-07	Soil	10/23/19 12:45	10/25/19 14:27
BC8-2	T193739-08	Soil	10/23/19 13:20	10/25/19 14:27
BC9-2	T193739-09	Soil	10/24/19 07:30	10/25/19 14:27
BC10-2	T193739-10	Soil	10/24/19 08:24	10/25/19 14:27
BC11-2	T193739-11	Soil	10/24/19 09:34	10/25/19 14:27
BC12-2	T193739-12	Soil	10/24/19 10:10	10/25/19 14:27
BC13-2	T193739-13	Soil	10/24/19 10:40	10/25/19 14:27
BC14-2	T193739-14	Soil	10/24/19 11:15	10/25/19 14:27
BC15-2	T193739-15	Soil	10/24/19 11:50	10/25/19 14:27

SunStar Laboratories, Inc.

*The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.*

Jeff Lee, Project Manager

Jones Environmental  
11007 Forest Place  
Santa Fe Springs CA, 90670

Project: BCHD  
Project Number: [none]  
Project Manager: Colby Wakeman

**Reported:**  
11/01/19 12:05

**DETECTIONS SUMMARY**

**Sample ID:** BC1-2 **Laboratory ID:** T193739-01

---

No Results Detected

**Sample ID:** BC2-2 **Laboratory ID:** T193739-02

---

No Results Detected

**Sample ID:** BC3-2 **Laboratory ID:** T193739-03

---

No Results Detected

**Sample ID:** BC4-2 **Laboratory ID:** T193739-04

---

No Results Detected

**Sample ID:** BC5-2 **Laboratory ID:** T193739-05

---

No Results Detected

**Sample ID:** BC6-2 **Laboratory ID:** T193739-06

---

No Results Detected

SunStar Laboratories, Inc.



Jeff Lee, Project Manager

*The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.*





25712 Commercentre Drive  
Lake Forest, California 92630  
949.297.5020 Phone  
949.297.5027 Fax

Jones Environmental  
11007 Forest Place  
Santa Fe Springs CA, 90670

Project: BCHD  
Project Number: [none]  
Project Manager: Colby Wakeman

**Reported:**  
11/01/19 12:05

**Sample ID:** BC7-2

**Laboratory ID:** T193739-07

No Results Detected

**Sample ID:** BC8-2

**Laboratory ID:** T193739-08

No Results Detected

**Sample ID:** BC9-2

**Laboratory ID:** T193739-09

No Results Detected

**Sample ID:** BC10-2

**Laboratory ID:** T193739-10

No Results Detected

**Sample ID:** BC11-2

**Laboratory ID:** T193739-11

No Results Detected

**Sample ID:** BC12-2

**Laboratory ID:** T193739-12

No Results Detected

**Sample ID:** BC13-2

**Laboratory ID:** T193739-13

No Results Detected

SunStar Laboratories, Inc.

*The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.*

Jeff Lee, Project Manager



25712 Commercentre Drive  
Lake Forest, California 92630  
949.297.5020 Phone  
949.297.5027 Fax

Jones Environmental  
11007 Forest Place  
Santa Fe Springs CA, 90670

Project: BCHD  
Project Number: [none]  
Project Manager: Colby Wakeman

**Reported:**  
11/01/19 12:05

---

**Sample ID:** BC14-2

**Laboratory ID:** T193739-14

---

No Results Detected

---

**Sample ID:** BC15-2

**Laboratory ID:** T193739-15

---

No Results Detected

---

SunStar Laboratories, Inc.

*The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.*

---

Jeff Lee, Project Manager



25712 Commercentre Drive  
 Lake Forest, California 92630  
 949.297.5020 Phone  
 949.297.5027 Fax

Jones Environmental 11007 Forest Place Santa Fe Springs CA, 90670	Project: BCHD Project Number: [none] Project Manager: Colby Wakeman	Reported: 11/01/19 12:05
---	---	-----------------------------

**BC1-2**  
**T193739-01 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	-----------------	-------	----------	-------	----------	----------	--------	-------

**SunStar Laboratories, Inc.**

**Organophosphorus Pesticides by EPA Method 8141A**

Dichlorvos	ND	0.0050	mg/kg	1	9103026	10/30/19	10/31/19	8141a	
Mevinphos	ND	0.0050	"	"	"	"	"	"	
Demeton-s	ND	0.010	"	"	"	"	"	"	
Ethoprophos	ND	0.0050	"	"	"	"	"	"	
Phorate	ND	0.010	"	"	"	"	"	"	
aled	ND	0.0050	"	"	"	"	"	"	
Sulfotep	ND	0.010	"	"	"	"	"	"	
Diazinon	ND	0.0050	"	"	"	"	"	"	
Disulfoton	ND	0.0050	"	"	"	"	"	"	
Demeton-o	ND	0.010	"	"	"	"	"	"	
Dimethoate	ND	0.0050	"	"	"	"	"	"	
Ronnel	ND	0.010	"	"	"	"	"	"	
Merphos	ND	0.010	"	"	"	"	"	"	
Chlorpyrifos	ND	0.0050	"	"	"	"	"	"	
Fenthion	ND	0.0050	"	"	"	"	"	"	
Trichloronate	ND	0.0050	"	"	"	"	"	"	
Methyl parathion	ND	0.0050	"	"	"	"	"	"	
Malathion	ND	0.010	"	"	"	"	"	"	
Tokuthion (Prothiofos)	ND	0.0050	"	"	"	"	"	"	
Parathion	ND	0.0050	"	"	"	"	"	"	
Stirophos (Tetrachlorvinphos)	ND	0.0050	"	"	"	"	"	"	
Bolstar	ND	0.0050	"	"	"	"	"	"	
Fensulfothion	ND	0.0050	"	"	"	"	"	"	
EPN	ND	0.0050	"	"	"	"	"	"	
Azinphos methyl	ND	0.010	"	"	"	"	"	"	
Coumaphos	ND	0.0050	"	"	"	"	"	"	
Surrogate: Tributylphosphate		97.6 %	40-125		"	"	"	"	

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Jones Environmental 11007 Forest Place Santa Fe Springs CA, 90670	Project: BCHD Project Number: [none] Project Manager: Colby Wakeman	Reported: 11/01/19 12:05
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**BC2-2**  
**T193739-02 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Organophosphorus Pesticides by EPA Method 8141A**

Dichlorvos	ND	0.0050	mg/kg	1	9103026	10/30/19	10/31/19	8141a	
Mevinphos	ND	0.0050	"	"	"	"	"	"	
Demeton-s	ND	0.010	"	"	"	"	"	"	
Ethoprophos	ND	0.0050	"	"	"	"	"	"	
Phorate	ND	0.010	"	"	"	"	"	"	
aled	ND	0.0050	"	"	"	"	"	"	
Sulfotep	ND	0.010	"	"	"	"	"	"	
Diazinon	ND	0.0050	"	"	"	"	"	"	
Disulfoton	ND	0.0050	"	"	"	"	"	"	
Demeton-o	ND	0.010	"	"	"	"	"	"	
Dimethoate	ND	0.0050	"	"	"	"	"	"	
Ronnel	ND	0.010	"	"	"	"	"	"	
Merphos	ND	0.010	"	"	"	"	"	"	
Chlorpyrifos	ND	0.0050	"	"	"	"	"	"	
Fenthion	ND	0.0050	"	"	"	"	"	"	
Trichloronate	ND	0.0050	"	"	"	"	"	"	
Methyl parathion	ND	0.0050	"	"	"	"	"	"	
Malathion	ND	0.010	"	"	"	"	"	"	
Tokuthion (Prothiofos)	ND	0.0050	"	"	"	"	"	"	
Parathion	ND	0.0050	"	"	"	"	"	"	
Stirophos (Tetrachlorvinphos)	ND	0.0050	"	"	"	"	"	"	
Bolstar	ND	0.0050	"	"	"	"	"	"	
Fensulfothion	ND	0.0050	"	"	"	"	"	"	
EPN	ND	0.0050	"	"	"	"	"	"	
Azinphos methyl	ND	0.010	"	"	"	"	"	"	
Coumaphos	ND	0.0050	"	"	"	"	"	"	
Surrogate: Tributylphosphate		105 %	40-125		"	"	"	"	

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**BC3-2**  
**T193739-03 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Organophosphorus Pesticides by EPA Method 8141A**

Dichlorvos	ND	0.0050	mg/kg	1	9103026	10/30/19	10/31/19	8141a	
Mevinphos	ND	0.0050	"	"	"	"	"	"	
Demeton-s	ND	0.010	"	"	"	"	"	"	
Ethoprophos	ND	0.0050	"	"	"	"	"	"	
Phorate	ND	0.010	"	"	"	"	"	"	
aled	ND	0.0050	"	"	"	"	"	"	
Sulfotep	ND	0.010	"	"	"	"	"	"	
Diazinon	ND	0.0050	"	"	"	"	"	"	
Disulfoton	ND	0.0050	"	"	"	"	"	"	
Demeton-o	ND	0.010	"	"	"	"	"	"	
Dimethoate	ND	0.0050	"	"	"	"	"	"	
Ronnel	ND	0.010	"	"	"	"	"	"	
Merphos	ND	0.010	"	"	"	"	"	"	
Chlorpyrifos	ND	0.0050	"	"	"	"	"	"	
Fenthion	ND	0.0050	"	"	"	"	"	"	
Trichloronate	ND	0.0050	"	"	"	"	"	"	
Methyl parathion	ND	0.0050	"	"	"	"	"	"	
Malathion	ND	0.010	"	"	"	"	"	"	
Tokuthion (Prothiofos)	ND	0.0050	"	"	"	"	"	"	
Parathion	ND	0.0050	"	"	"	"	"	"	
Stirophos (Tetrachlorvinphos)	ND	0.0050	"	"	"	"	"	"	
Bolstar	ND	0.0050	"	"	"	"	"	"	
Fensulfothion	ND	0.0050	"	"	"	"	"	"	
EPN	ND	0.0050	"	"	"	"	"	"	
Azinphos methyl	ND	0.010	"	"	"	"	"	"	
Coumaphos	ND	0.0050	"	"	"	"	"	"	
Surrogate: Tributylphosphate		103 %	40-125		"	"	"	"	

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Jeff Lee, Project Manager

Jones Environmental  
11007 Forest Place  
Santa Fe Springs CA, 90670

Project: BCHD  
Project Number: [none]  
Project Manager: Colby Wakeman

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11/01/19 12:05

**BC4-2**  
**T193739-04 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Organophosphorus Pesticides by EPA Method 8141A**

Dichlorvos	ND	0.0062	mg/kg	1	9103026	10/30/19	11/01/19	8141a	
Mevinphos	ND	0.0062	"	"	"	"	"	"	
Demeton-s	ND	0.012	"	"	"	"	"	"	
Ethoprophos	ND	0.0062	"	"	"	"	"	"	
Phorate	ND	0.012	"	"	"	"	"	"	
Naled	ND	0.0062	"	"	"	"	"	"	
Sulfotep	ND	0.012	"	"	"	"	"	"	
Diazinon	ND	0.0062	"	"	"	"	"	"	
Disulfoton	ND	0.0062	"	"	"	"	"	"	
Demeton-o	ND	0.012	"	"	"	"	"	"	
Dimethoate	ND	0.0062	"	"	"	"	"	"	
Ronnel	ND	0.012	"	"	"	"	"	"	
Merphos	ND	0.012	"	"	"	"	"	"	
Chlorpyrifos	ND	0.0062	"	"	"	"	"	"	
Fenthion	ND	0.0062	"	"	"	"	"	"	
Trichloronate	ND	0.0062	"	"	"	"	"	"	
Methyl parathion	ND	0.0062	"	"	"	"	"	"	
Malathion	ND	0.012	"	"	"	"	"	"	
Tokuthion (Prothiofos)	ND	0.0062	"	"	"	"	"	"	
Parathion	ND	0.0062	"	"	"	"	"	"	
Stirophos (Tetrachlorvinphos)	ND	0.0062	"	"	"	"	"	"	
Bolstar	ND	0.0062	"	"	"	"	"	"	
Fensulfothion	ND	0.0062	"	"	"	"	"	"	
EPN	ND	0.0062	"	"	"	"	"	"	
Azinphos methyl	ND	0.012	"	"	"	"	"	"	
Coumaphos	ND	0.0062	"	"	"	"	"	"	
Surrogate: Tributylphosphate		113 %	40-125		"	"	"	"	

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**BC5-2**  
**T193739-05 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Organophosphorus Pesticides by EPA Method 8141A**

Dichlorvos	ND	0.0050	mg/kg	1	9103026	10/30/19	11/01/19	8141a	
Mevinphos	ND	0.0050	"	"	"	"	"	"	
Demeton-s	ND	0.010	"	"	"	"	"	"	
Ethoprophos	ND	0.0050	"	"	"	"	"	"	
Phorate	ND	0.010	"	"	"	"	"	"	
Naled	ND	0.0050	"	"	"	"	"	"	
Sulfotep	ND	0.010	"	"	"	"	"	"	
Diazinon	ND	0.0050	"	"	"	"	"	"	
Disulfoton	ND	0.0050	"	"	"	"	"	"	
Demeton-o	ND	0.010	"	"	"	"	"	"	
Dimethoate	ND	0.0050	"	"	"	"	"	"	
Ronnel	ND	0.010	"	"	"	"	"	"	
Merphos	ND	0.010	"	"	"	"	"	"	
Chlorpyrifos	ND	0.0050	"	"	"	"	"	"	
Fenthion	ND	0.0050	"	"	"	"	"	"	
Trichloronate	ND	0.0050	"	"	"	"	"	"	
Methyl parathion	ND	0.0050	"	"	"	"	"	"	
Malathion	ND	0.010	"	"	"	"	"	"	
Tokuthion (Prothiofos)	ND	0.0050	"	"	"	"	"	"	
Parathion	ND	0.0050	"	"	"	"	"	"	
Stirophos (Tetrachlorvinphos)	ND	0.0050	"	"	"	"	"	"	
Bolstar	ND	0.0050	"	"	"	"	"	"	
Fensulfothion	ND	0.0050	"	"	"	"	"	"	
EPN	ND	0.0050	"	"	"	"	"	"	
Azinphos methyl	ND	0.010	"	"	"	"	"	"	
Coumaphos	ND	0.0050	"	"	"	"	"	"	
Surrogate: Tributylphosphate		108 %	40-125		"	"	"	"	

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Jeff Lee, Project Manager



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Jones Environmental  
 11007 Forest Place  
 Santa Fe Springs CA, 90670

Project: BCHD  
 Project Number: [none]  
 Project Manager: Colby Wakeman

Reported:  
 11/01/19 12:05

**BC6-2**  
**T193739-06 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Organophosphorus Pesticides by EPA Method 8141A**

Dichlorvos	ND	0.0050	mg/kg	1	9103026	10/30/19	11/01/19	8141a	
Mevinphos	ND	0.0050	"	"	"	"	"	"	
Demeton-s	ND	0.010	"	"	"	"	"	"	
Ethoprophos	ND	0.0050	"	"	"	"	"	"	
Phorate	ND	0.010	"	"	"	"	"	"	
aled	ND	0.0050	"	"	"	"	"	"	
Sulfotep	ND	0.010	"	"	"	"	"	"	
Diazinon	ND	0.0050	"	"	"	"	"	"	
Disulfoton	ND	0.0050	"	"	"	"	"	"	
Demeton-o	ND	0.010	"	"	"	"	"	"	
Dimethoate	ND	0.0050	"	"	"	"	"	"	
Ronnel	ND	0.010	"	"	"	"	"	"	
Merphos	ND	0.010	"	"	"	"	"	"	
Chlorpyrifos	ND	0.0050	"	"	"	"	"	"	
Fenthion	ND	0.0050	"	"	"	"	"	"	
Trichloronate	ND	0.0050	"	"	"	"	"	"	
Methyl parathion	ND	0.0050	"	"	"	"	"	"	
Malathion	ND	0.010	"	"	"	"	"	"	
Tokuthion (Prothiofos)	ND	0.0050	"	"	"	"	"	"	
Parathion	ND	0.0050	"	"	"	"	"	"	
Stirophos (Tetrachlorvinphos)	ND	0.0050	"	"	"	"	"	"	
Bolstar	ND	0.0050	"	"	"	"	"	"	
Fensulfothion	ND	0.0050	"	"	"	"	"	"	
EPN	ND	0.0050	"	"	"	"	"	"	
Azinphos methyl	ND	0.010	"	"	"	"	"	"	
Coumaphos	ND	0.0050	"	"	"	"	"	"	
Surrogate: Tributylphosphate		114 %	40-125		"	"	"	"	

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**BC7-2**  
**T193739-07 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Organophosphorus Pesticides by EPA Method 8141A**

Dichlorvos	ND	0.0050	mg/kg	1	9103026	10/30/19	11/01/19	8141a	
Mevinphos	ND	0.0050	"	"	"	"	"	"	
Demeton-s	ND	0.010	"	"	"	"	"	"	
Ethoprophos	ND	0.0050	"	"	"	"	"	"	
Phorate	ND	0.010	"	"	"	"	"	"	
aled	ND	0.0050	"	"	"	"	"	"	
Sulfotep	ND	0.010	"	"	"	"	"	"	
Diazinon	ND	0.0050	"	"	"	"	"	"	
Disulfoton	ND	0.0050	"	"	"	"	"	"	
Demeton-o	ND	0.010	"	"	"	"	"	"	
Dimethoate	ND	0.0050	"	"	"	"	"	"	
Ronnel	ND	0.010	"	"	"	"	"	"	
Merphos	ND	0.010	"	"	"	"	"	"	
Chlorpyrifos	ND	0.0050	"	"	"	"	"	"	
Fenthion	ND	0.0050	"	"	"	"	"	"	
Trichloronate	ND	0.0050	"	"	"	"	"	"	
Methyl parathion	ND	0.0050	"	"	"	"	"	"	
Malathion	ND	0.010	"	"	"	"	"	"	
Tokuthion (Prothiofos)	ND	0.0050	"	"	"	"	"	"	
Parathion	ND	0.0050	"	"	"	"	"	"	
Stirophos (Tetrachlorvinphos)	ND	0.0050	"	"	"	"	"	"	
Bolstar	ND	0.0050	"	"	"	"	"	"	
Fensulfothion	ND	0.0050	"	"	"	"	"	"	
EPN	ND	0.0050	"	"	"	"	"	"	
Azinphos methyl	ND	0.010	"	"	"	"	"	"	
Coumaphos	ND	0.0050	"	"	"	"	"	"	
Surrogate: Tributylphosphate		108 %	40-125		"	"	"	"	

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**BC8-2**  
**T193739-08 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Organophosphorus Pesticides by EPA Method 8141A**

Dichlorvos	ND	0.0050	mg/kg	1	9103026	10/30/19	11/01/19	8141a	
Mevinphos	ND	0.0050	"	"	"	"	"	"	
Demeton-s	ND	0.010	"	"	"	"	"	"	
Ethoprophos	ND	0.0050	"	"	"	"	"	"	
Phorate	ND	0.010	"	"	"	"	"	"	
aled	ND	0.0050	"	"	"	"	"	"	
Sulfotep	ND	0.010	"	"	"	"	"	"	
Diazinon	ND	0.0050	"	"	"	"	"	"	
Disulfoton	ND	0.0050	"	"	"	"	"	"	
Demeton-o	ND	0.010	"	"	"	"	"	"	
Dimethoate	ND	0.0050	"	"	"	"	"	"	
Ronnel	ND	0.010	"	"	"	"	"	"	
Merphos	ND	0.010	"	"	"	"	"	"	
Chlorpyrifos	ND	0.0050	"	"	"	"	"	"	
Fenthion	ND	0.0050	"	"	"	"	"	"	
Trichloronate	ND	0.0050	"	"	"	"	"	"	
Methyl parathion	ND	0.0050	"	"	"	"	"	"	
Malathion	ND	0.010	"	"	"	"	"	"	
Tokuthion (Prothiofos)	ND	0.0050	"	"	"	"	"	"	
Parathion	ND	0.0050	"	"	"	"	"	"	
Stirophos (Tetrachlorvinphos)	ND	0.0050	"	"	"	"	"	"	
Bolstar	ND	0.0050	"	"	"	"	"	"	
Fensulfothion	ND	0.0050	"	"	"	"	"	"	
EPN	ND	0.0050	"	"	"	"	"	"	
Azinphos methyl	ND	0.010	"	"	"	"	"	"	
Coumaphos	ND	0.0050	"	"	"	"	"	"	
Surrogate: Tributylphosphate		110 %	40-125		"	"	"	"	

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Jeff Lee, Project Manager

Jones Environmental  
11007 Forest Place  
Santa Fe Springs CA, 90670

Project: BCHD  
Project Number: [none]  
Project Manager: Colby Wakeman

Reported:  
11/01/19 12:05

**BC9-2**  
**T193739-09 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Organophosphorus Pesticides by EPA Method 8141A**

Dichlorvos	ND	0.050	mg/kg	10	9103026	10/30/19	10/31/19	8141a	R-07
Mevinphos	ND	0.050	"	"	"	"	"	"	R-07
Demeton-s	ND	0.10	"	"	"	"	"	"	R-07
Ethoprophos	ND	0.050	"	"	"	"	"	"	R-07
Phorate	ND	0.10	"	"	"	"	"	"	R-07
aled	ND	0.050	"	"	"	"	"	"	R-07
Sulfotep	ND	0.10	"	"	"	"	"	"	R-07
Diazinon	ND	0.050	"	"	"	"	"	"	R-07
Disulfoton	ND	0.050	"	"	"	"	"	"	R-07
Demeton-o	ND	0.10	"	"	"	"	"	"	R-07
Dimethoate	ND	0.050	"	"	"	"	"	"	R-07
Ronnel	ND	0.10	"	"	"	"	"	"	R-07
Merphos	ND	0.10	"	"	"	"	"	"	R-07
Chlorpyrifos	ND	0.050	"	"	"	"	"	"	R-07
Fenthion	ND	0.050	"	"	"	"	"	"	R-07
Trichloronate	ND	0.050	"	"	"	"	"	"	R-07
Methyl parathion	ND	0.050	"	"	"	"	"	"	R-07
Malathion	ND	0.10	"	"	"	"	"	"	R-07
Tokuthion (Prothiofos)	ND	0.050	"	"	"	"	"	"	R-07
Parathion	ND	0.050	"	"	"	"	"	"	R-07
Stirophos (Tetrachlorvinphos)	ND	0.050	"	"	"	"	"	"	R-07
Bolstar	ND	0.050	"	"	"	"	"	"	R-07
Fensulfothion	ND	0.050	"	"	"	"	"	"	R-07
EPN	ND	0.050	"	"	"	"	"	"	R-07
Azinphos methyl	ND	0.10	"	"	"	"	"	"	R-07
Coumaphos	ND	0.050	"	"	"	"	"	"	R-07
Surrogate: Tributylphosphate		117 %	40-125		"	"	"	"	

SunStar Laboratories, Inc.



Jeff Lee, Project Manager

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Jones Environmental  
11007 Forest Place  
Santa Fe Springs CA, 90670

Project: BCHD  
Project Number: [none]  
Project Manager: Colby Wakeman

Reported:  
11/01/19 12:05

**BC10-2**  
**T193739-10 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Organophosphorus Pesticides by EPA Method 8141A**

Dichlorvos	ND	0.050	mg/kg	10	9103026	10/30/19	10/31/19	8141a	R-07
Mevinphos	ND	0.050	"	"	"	"	"	"	R-07
Demeton-s	ND	0.10	"	"	"	"	"	"	R-07
Ethoprophos	ND	0.050	"	"	"	"	"	"	R-07
Phorate	ND	0.10	"	"	"	"	"	"	R-07
aled	ND	0.050	"	"	"	"	"	"	R-07
Sulfotep	ND	0.10	"	"	"	"	"	"	R-07
Diazinon	ND	0.050	"	"	"	"	"	"	R-07
Disulfoton	ND	0.050	"	"	"	"	"	"	R-07
Demeton-o	ND	0.10	"	"	"	"	"	"	R-07
Dimethoate	ND	0.050	"	"	"	"	"	"	R-07
Ronnel	ND	0.10	"	"	"	"	"	"	R-07
Merphos	ND	0.10	"	"	"	"	"	"	R-07
Chlorpyrifos	ND	0.050	"	"	"	"	"	"	R-07
Fenthion	ND	0.050	"	"	"	"	"	"	R-07
Trichloronate	ND	0.050	"	"	"	"	"	"	R-07
Methyl parathion	ND	0.050	"	"	"	"	"	"	R-07
Malathion	ND	0.10	"	"	"	"	"	"	R-07
Tokuthion (Prothiofos)	ND	0.050	"	"	"	"	"	"	R-07
Parathion	ND	0.050	"	"	"	"	"	"	R-07
Stirophos (Tetrachlorvinphos)	ND	0.050	"	"	"	"	"	"	R-07
Bolstar	ND	0.050	"	"	"	"	"	"	R-07
Fensulfothion	ND	0.050	"	"	"	"	"	"	R-07
EPN	ND	0.050	"	"	"	"	"	"	R-07
Azinphos methyl	ND	0.10	"	"	"	"	"	"	R-07
Coumaphos	ND	0.050	"	"	"	"	"	"	R-07
Surrogate: Tributylphosphate		121 %	40-125		"	"	"	"	

SunStar Laboratories, Inc.



Jeff Lee, Project Manager

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25712 Commercentre Drive  
 Lake Forest, California 92630  
 949.297.5020 Phone  
 949.297.5027 Fax

Jones Environmental 11007 Forest Place Santa Fe Springs CA, 90670	Project: BCHD Project Number: [none] Project Manager: Colby Wakeman	Reported: 11/01/19 12:05
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**BC11-2**  
**T193739-11 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Organophosphorus Pesticides by EPA Method 8141A**

Dichlorvos	ND	0.0050	mg/kg	1	9103026	10/30/19	11/01/19	8141a	
Mevinphos	ND	0.0050	"	"	"	"	"	"	
Demeton-s	ND	0.010	"	"	"	"	"	"	
Ethoprophos	ND	0.0050	"	"	"	"	"	"	
Phorate	ND	0.010	"	"	"	"	"	"	
aled	ND	0.0050	"	"	"	"	"	"	
Sulfotep	ND	0.010	"	"	"	"	"	"	
Diazinon	ND	0.0050	"	"	"	"	"	"	
Disulfoton	ND	0.0050	"	"	"	"	"	"	
Demeton-o	ND	0.010	"	"	"	"	"	"	
Dimethoate	ND	0.0050	"	"	"	"	"	"	
Ronnel	ND	0.010	"	"	"	"	"	"	
Merphos	ND	0.010	"	"	"	"	"	"	
Chlorpyrifos	ND	0.0050	"	"	"	"	"	"	
Fenthion	ND	0.0050	"	"	"	"	"	"	
Trichloronate	ND	0.0050	"	"	"	"	"	"	
Methyl parathion	ND	0.0050	"	"	"	"	"	"	
Malathion	ND	0.010	"	"	"	"	"	"	
Tokuthion (Prothiofos)	ND	0.0050	"	"	"	"	"	"	
Parathion	ND	0.0050	"	"	"	"	"	"	
Stirophos (Tetrachlorvinphos)	ND	0.0050	"	"	"	"	"	"	
Bolstar	ND	0.0050	"	"	"	"	"	"	
Fensulfothion	ND	0.0050	"	"	"	"	"	"	
EPN	ND	0.0050	"	"	"	"	"	"	
Azinphos methyl	ND	0.010	"	"	"	"	"	"	
Coumaphos	ND	0.0050	"	"	"	"	"	"	
Surrogate: Tributylphosphate		103 %	40-125		"	"	"	"	

SunStar Laboratories, Inc.

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Jeff Lee, Project Manager



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 Lake Forest, California 92630  
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 949.297.5027 Fax

Jones Environmental 11007 Forest Place Santa Fe Springs CA, 90670	Project: BCHD Project Number: [none] Project Manager: Colby Wakeman	Reported: 11/01/19 12:05
---	---	-----------------------------

**BC12-2**  
**T193739-12 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Organophosphorus Pesticides by EPA Method 8141A**

Dichlorvos	ND	0.0050	mg/kg	1	9103026	10/30/19	11/01/19	8141a	
Mevinphos	ND	0.0050	"	"	"	"	"	"	
Demeton-s	ND	0.010	"	"	"	"	"	"	
Ethoprophos	ND	0.0050	"	"	"	"	"	"	
Phorate	ND	0.010	"	"	"	"	"	"	
aled	ND	0.0050	"	"	"	"	"	"	
Sulfotep	ND	0.010	"	"	"	"	"	"	
Diazinon	ND	0.0050	"	"	"	"	"	"	
Disulfoton	ND	0.0050	"	"	"	"	"	"	
Demeton-o	ND	0.010	"	"	"	"	"	"	
Dimethoate	ND	0.0050	"	"	"	"	"	"	
Ronnel	ND	0.010	"	"	"	"	"	"	
Merphos	ND	0.010	"	"	"	"	"	"	
Chlorpyrifos	ND	0.0050	"	"	"	"	"	"	
Fenthion	ND	0.0050	"	"	"	"	"	"	
Trichloronate	ND	0.0050	"	"	"	"	"	"	
Methyl parathion	ND	0.0050	"	"	"	"	"	"	
Malathion	ND	0.010	"	"	"	"	"	"	
Tokuthion (Prothiofos)	ND	0.0050	"	"	"	"	"	"	
Parathion	ND	0.0050	"	"	"	"	"	"	
Stirophos (Tetrachlorvinphos)	ND	0.0050	"	"	"	"	"	"	
Bolstar	ND	0.0050	"	"	"	"	"	"	
Fensulfothion	ND	0.0050	"	"	"	"	"	"	
EPN	ND	0.0050	"	"	"	"	"	"	
Azinphos methyl	ND	0.010	"	"	"	"	"	"	
Coumaphos	ND	0.0050	"	"	"	"	"	"	
Surrogate: Tributylphosphate		115 %	40-125		"	"	"	"	

SunStar Laboratories, Inc.

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Jeff Lee, Project Manager



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Jones Environmental  
 11007 Forest Place  
 Santa Fe Springs CA, 90670

Project: BCHD  
 Project Number: [none]  
 Project Manager: Colby Wakeman

Reported:  
 11/01/19 12:05

**BC13-2**  
**T193739-13 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Organophosphorus Pesticides by EPA Method 8141A**

Dichlorvos	ND	0.0050	mg/kg	1	9103026	10/30/19	11/01/19	8141a	
Mevinphos	ND	0.0050	"	"	"	"	"	"	
Demeton-s	ND	0.010	"	"	"	"	"	"	
Ethoprophos	ND	0.0050	"	"	"	"	"	"	
Phorate	ND	0.010	"	"	"	"	"	"	
aled	ND	0.0050	"	"	"	"	"	"	
Sulfotep	ND	0.010	"	"	"	"	"	"	
Diazinon	ND	0.0050	"	"	"	"	"	"	
Disulfoton	ND	0.0050	"	"	"	"	"	"	
Demeton-o	ND	0.010	"	"	"	"	"	"	
Dimethoate	ND	0.0050	"	"	"	"	"	"	
Ronnel	ND	0.010	"	"	"	"	"	"	
Merphos	ND	0.010	"	"	"	"	"	"	
Chlorpyrifos	ND	0.0050	"	"	"	"	"	"	
Fenthion	ND	0.0050	"	"	"	"	"	"	
Trichloronate	ND	0.0050	"	"	"	"	"	"	
Methyl parathion	ND	0.0050	"	"	"	"	"	"	
Malathion	ND	0.010	"	"	"	"	"	"	
Tokuthion (Prothiofos)	ND	0.0050	"	"	"	"	"	"	
Parathion	ND	0.0050	"	"	"	"	"	"	
Stirophos (Tetrachlorvinphos)	ND	0.0050	"	"	"	"	"	"	
Bolstar	ND	0.0050	"	"	"	"	"	"	
Fensulfothion	ND	0.0050	"	"	"	"	"	"	
EPN	ND	0.0050	"	"	"	"	"	"	
Azinphos methyl	ND	0.010	"	"	"	"	"	"	
Coumaphos	ND	0.0050	"	"	"	"	"	"	
Surrogate: Tributylphosphate		97.2 %	40-125		"	"	"	"	

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Jeff Lee, Project Manager

Jones Environmental  
11007 Forest Place  
Santa Fe Springs CA, 90670

Project: BCHD  
Project Number: [none]  
Project Manager: Colby Wakeman

Reported:  
11/01/19 12:05

**BC14-2**  
**T193739-14 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Organophosphorus Pesticides by EPA Method 8141A**

Dichlorvos	ND	0.050	mg/kg	10	9103026	10/30/19	10/31/19	8141a	R-07
Mevinphos	ND	0.050	"	"	"	"	"	"	R-07
Demeton-s	ND	0.10	"	"	"	"	"	"	R-07
Ethoprophos	ND	0.050	"	"	"	"	"	"	R-07
Phorate	ND	0.10	"	"	"	"	"	"	R-07
Naled	ND	0.050	"	"	"	"	"	"	R-07
Sulfotep	ND	0.10	"	"	"	"	"	"	R-07
Diazinon	ND	0.050	"	"	"	"	"	"	R-07
Disulfoton	ND	0.050	"	"	"	"	"	"	R-07
Demeton-o	ND	0.10	"	"	"	"	"	"	R-07
Dimethoate	ND	0.050	"	"	"	"	"	"	R-07
Ronnel	ND	0.10	"	"	"	"	"	"	R-07
Merphos	ND	0.10	"	"	"	"	"	"	R-07
Chlorpyrifos	ND	0.050	"	"	"	"	"	"	R-07
Fenthion	ND	0.050	"	"	"	"	"	"	R-07
Trichloronate	ND	0.050	"	"	"	"	"	"	R-07
Methyl parathion	ND	0.050	"	"	"	"	"	"	R-07
Malathion	ND	0.10	"	"	"	"	"	"	R-07
Tokuthion (Prothiofos)	ND	0.050	"	"	"	"	"	"	R-07
Parathion	ND	0.050	"	"	"	"	"	"	R-07
Stirophos (Tetrachlorvinphos)	ND	0.050	"	"	"	"	"	"	R-07
Bolstar	ND	0.050	"	"	"	"	"	"	R-07
Fensulfothion	ND	0.050	"	"	"	"	"	"	R-07
EPN	ND	0.050	"	"	"	"	"	"	R-07
Azinphos methyl	ND	0.10	"	"	"	"	"	"	R-07
Coumaphos	ND	0.050	"	"	"	"	"	"	R-07
Surrogate: Tributylphosphate		107 %	40-125		"	"	"	"	

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Jeff Lee, Project Manager



Jones Environmental  
11007 Forest Place  
Santa Fe Springs CA, 90670

Project: BCHD  
Project Number: [none]  
Project Manager: Colby Wakeman

**Reported:**  
11/01/19 12:05

**BC15-2**  
**T193739-15 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Organophosphorus Pesticides by EPA Method 8141A**

Dichlorvos	ND	0.050	mg/kg	10	9103026	10/30/19	10/31/19	8141a	R-07
Mevinphos	ND	0.050	"	"	"	"	"	"	R-07
Demeton-s	ND	0.10	"	"	"	"	"	"	R-07
Ethoprophos	ND	0.050	"	"	"	"	"	"	R-07
Phorate	ND	0.10	"	"	"	"	"	"	R-07
aled	ND	0.050	"	"	"	"	"	"	R-07
Sulfotep	ND	0.10	"	"	"	"	"	"	R-07
Diazinon	ND	0.050	"	"	"	"	"	"	R-07
Disulfoton	ND	0.050	"	"	"	"	"	"	R-07
Demeton-o	ND	0.10	"	"	"	"	"	"	R-07
Dimethoate	ND	0.050	"	"	"	"	"	"	R-07
Ronnel	ND	0.10	"	"	"	"	"	"	R-07
Merphos	ND	0.10	"	"	"	"	"	"	R-07
Chlorpyrifos	ND	0.050	"	"	"	"	"	"	R-07
Fenthion	ND	0.050	"	"	"	"	"	"	R-07
Trichloronate	ND	0.050	"	"	"	"	"	"	R-07
Methyl parathion	ND	0.050	"	"	"	"	"	"	R-07
Malathion	ND	0.10	"	"	"	"	"	"	R-07
Tokuthion (Prothiofos)	ND	0.050	"	"	"	"	"	"	R-07
Parathion	ND	0.050	"	"	"	"	"	"	R-07
Stirophos (Tetrachlorvinphos)	ND	0.050	"	"	"	"	"	"	R-07
Bolstar	ND	0.050	"	"	"	"	"	"	R-07
Fensulfothion	ND	0.050	"	"	"	"	"	"	R-07
EPN	ND	0.050	"	"	"	"	"	"	R-07
Azinphos methyl	ND	0.10	"	"	"	"	"	"	R-07
Coumaphos	ND	0.050	"	"	"	"	"	"	R-07
Surrogate: Tributylphosphate		132 %	40-125		"	"	"	"	S-11

SunStar Laboratories, Inc.



Jeff Lee, Project Manager

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Jones Environmental  
 11007 Forest Place  
 Santa Fe Springs CA, 90670

Project: BCHD  
 Project Number: [none]  
 Project Manager: Colby Wakeman

Reported:  
 11/01/19 12:05

**Organophosphorus Pesticides by EPA Method 8141A - Quality Control**

**SunStar Laboratories, Inc.**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 9103026 - EPA 3550 ECD/GCMS**

**Blank (9103026-BLK1)**

Prepared: 10/30/19 Analyzed: 10/31/19

Dichlorvos	ND	0.0050	mg/kg							
Mevinphos	ND	0.0050	"							
Demeton-s	ND	0.010	"							
Ethoprophos	ND	0.0050	"							
Phorate	ND	0.010	"							
aled	ND	0.0050	"							
Sulfotep	ND	0.010	"							
Diazinon	ND	0.0050	"							
Disulfoton	ND	0.0050	"							
Demeton-o	ND	0.010	"							
Dimethoate	ND	0.0050	"							
Ronnel	ND	0.010	"							
Merphos	ND	0.010	"							
Chlorpyrifos	ND	0.0050	"							
Fenthion	ND	0.0050	"							
Trichloronate	ND	0.0050	"							
Methyl parathion	ND	0.0050	"							
Malathion	ND	0.010	"							
Tokuthion (Prothiofos)	ND	0.0050	"							
Parathion	ND	0.0050	"							
Stirophos (Tetrachlorvinphos)	ND	0.0050	"							
Bolstar	ND	0.0050	"							
Fensulfothion	ND	0.0050	"							
EPN	ND	0.0050	"							
Azinphos methyl	ND	0.010	"							
Coumaphos	ND	0.0050	"							
Surrogate: Tributylphosphate	0.0401		"	0.0399		100	40-125			

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Jeff Lee, Project Manager

Jones Environmental  
11007 Forest Place  
Santa Fe Springs CA, 90670

Project: BCHD  
Project Number: [none]  
Project Manager: Colby Wakeman

**Reported:**  
11/01/19 12:05

**Organophosphorus Pesticides by EPA Method 8141A - Quality Control**

**SunStar Laboratories, Inc.**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 9103026 - EPA 3550 ECD/GCMS**

**LCS (9103026-BS1)**

Prepared: 10/30/19 Analyzed: 10/31/19

Diazinon	0.0444	0.0050	mg/kg	0.0398		112	60-130			
Chlorpyrifos	0.0339	0.0050	"	0.0398		85.0	60-130			
Methyl parathion	0.0416	0.0050	"	0.0398		104	60-130			
Stirophos (Tetrachlorvinphos)	0.0546	0.0050	"	0.0398		137	60-130			QM-11
Surrogate: Tributylphosphate	0.0412		"	0.0398		103	40-125			

**LCS Dup (9103026-BS1)**

Prepared: 10/30/19 Analyzed: 10/31/19

Diazinon	0.0475	0.0050	mg/kg	0.0397		120	60-130	6.79	20	
Chlorpyrifos	0.0381	0.0050	"	0.0397		96.0	60-130	11.7	20	
Methyl parathion	0.0450	0.0050	"	0.0397		113	60-130	7.75	20	
Stirophos (Tetrachlorvinphos)	0.0529	0.0050	"	0.0397		133	60-130	3.14	20	QM-11
Surrogate: Tributylphosphate	0.0726		"	0.0397		183	40-125			S-09

SunStar Laboratories, Inc.



Jeff Lee, Project Manager

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Jones Environmental  
11007 Forest Place  
Santa Fe Springs CA, 90670

Project: BCHD  
Project Number: [none]  
Project Manager: Colby Wakeman

**Reported:**  
11/01/19 12:05

### Notes and Definitions

- S-11 The surrogate recovery was above acceptance criteria in the sample. The sample is ND for the analytes of interest. The surrogate recovery was within acceptance criteria in the method blank and LCS.
- S-09 The surrogate recovery in the LCS, MS and/or MSD was bias high. The surrogate recovery in associated samples was within acceptance criteria and the samples were ND. No negative impact on data is expected.
- R-07 Reporting limit for this compound(s) has been raised to account for dilution necessary due to high levels of interfering compound(s) and/or matrix affect.
- QM-11 The LCS and LCSD were above acceptance criteria. The method blank and sample were ND for the analyte in question. The CCV was within acceptance criteria. There was insufficient sample for reextraction. No negative impact on data is expected.
- DET Analyte DETECTED
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- dry Sample results reported on a dry weight basis
- RPD Relative Percent Difference

SunStar Laboratories, Inc.



Jeff Lee, Project Manager

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 Santa Fe Springs, CA 90670  
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 Fax (714) 449-9885  
 www.jonesenv.com

T19 3739

# Chain-of-Custody Record

Client  
**Converse Consultants**

Project Name  
**BCHD**

Project Address  
**520 N. Prospect Ave**

Redondo Beach, CA  
 Email  
**reports@jonesenv.com**

Phone  
**714-449-9937**

Report To  
**Colby**

Date  
**10/23/2019**

Client Project #  
**18-41-296-02**

Sample Container / Preservative  
 Abbreviations

- AS - Acetate Sleeve
- SS - Stainless Steel Sleeve
- BS - Brass Sleeve
- G - Glass
- AB - Amber Bottle
- P - Plastic
- SOBI - Sodium Bisulfate
- MeOH - Methanol
- HCl - Hydrochloric Acid
- HNO3 - Nitric Acid
- O - Other (See Notes)

**Turn Around Requested:**

- Immediate Attention
- Rush 24 Hours
- Rush 48 Hours
- Rush 72 Hours
- Normal

**Report Options**

EDD \_\_\_\_\_  
 EDF\* - 10% Surcharge \_\_\_\_\_  
 \*Global ID \_\_\_\_\_

**Analysis Requested**

Sample Matrix:  
 Soil (S), Sludge (SL), Aqueous (A), Free Product (FP)  
 EPA 8141

Sample ID	Date	Sample Collection Time	Laboratory Sample ID	Preservative	Sample Container	Soil (S), Sludge (SL), Aqueous (A), Free Product (FP)	EPA 8141	Number of Containers
BC1-2	10/23/2019	07:30	01		S	X		1
BC2-2	10/23/2019	08:45	02		S	X		1
BC3-2	10/23/2019	09:30	03		S	X		1
BC4-2	10/23/2019	10:10	04		S	X		1
BC5-2	10/23/2019	10:55	05		S	X		1
BC6-2	10/23/2019	11:45	06		S	X		1
BC7-2	10/23/2019	12:45	07		S	X		1
BC8-2	10/23/2019	13:20	08		S	X		1
BC9-2	10/24/2019	07:30	09		S	X		1
BC10-2	10/24/2019	08:24	10		S	X		1

Received By (Signature) *[Signature]* Printed Name **Colby Huston** Date **10-25-19** Time **13:30**

Received By Laboratory (Signature) *[Signature]* Printed Name **Tavis Pearce** Date **10-25-19** Time **14:27**

Company **Sunsler**

LAB USE ONLY

Jones Project # \_\_\_\_\_

Page \_\_\_\_\_ of \_\_\_\_\_

Sample Condition as Received:  
 Chilled  yes  no  
 Sealed  yes  no

4.30c

Client signature on this Chain of Custody form constitutes acknowledgement that the above analyses have been requested, and the information provided herein is correct and accurate.



11007 Forest Pl.  
 Santa Fe Springs, CA 90670  
 (714) 449-9937  
 Fax (714) 449-9685  
 www.jonesenv.com

T 19 3 239

# Chain-of-Custody Record

**Client**  
 Converse Consultants

**Project Name**  
 BCHD

**Project Address**  
 520 N. Prospect Ave

**Redondo Beach, CA**

**Email**  
 reports@jonesenv.com

**Phone**  
 714-449-9937

**Report To**  
 Colby

**Date**  
 10/23/2019

**Client Project #**  
 18-41-296-02

**Sample Container / Preservative**  
 Abbreviations

- AS - Acetate Sleeve
- SS - Stainless Steel Sleeve
- BS - Brass Sleeve
- G - Glass
- AB - Amber Bottle
- P - Plastic
- SOBI - Sodium Bisulfate
- MeOH - Methanol
- HCl - Hydrochloric Acid
- HNO3 - Nitric Acid
- O - Other (See Notes)

**Turn Around Requested:**

- Immediate Attention
- Rush 24 Hours
- Rush 48 Hours
- Rush 72 Hours
- Normal

**Report Options**

EDD \_\_\_\_\_  
 EDF\* - 10% Surcharge \_\_\_\_\_  
 \*Global ID \_\_\_\_\_

**Analysis Requested**

**Sample Matrix:**  
 Soil (S), Sludge (SL), Aqueous (A), Free Product (FP)  
 EPA 8141

Sample ID	Date	Sample Collection Time	Laboratory Sample ID	Preservative	Sample Container	Sample Matrix	EPA 8141	Number of Containers
BC11-2	10/24/2019	09:34	11			S	X	1
BC12-2	10/24/2019	10:10	12			S	X	1
BC13-2	10/24/2019	10:40	13			S	X	1
BC14-2	10/24/2019	11:15	14			S	X	1
BC15-2	10/24/2019	11:50	15			S	X	1

**Relinquished By (Signature)** *[Signature]* **Printed Name** Colby Hagan **Date** 10-25-19 **Time** 13:30

**Company** Jones Env

**Relinquished By (Signature)** *[Signature]* **Printed Name** Travis Barker **Date** 10-25-19 **Time** 14:27

**Company** Sun Star

**Received By (Signature)** *[Signature]* **Printed Name** Travis Barker **Date** 10-25-19 **Time** 13:30

**Company** Jones Env

**Received By (Signature)** *[Signature]* **Printed Name** Sunny **Date** 10-25-19 **Time** 14:27

**Company** Sun Star

**LAB USE ONLY**

**Jones Project #** \_\_\_\_\_

**Page** \_\_\_\_\_ **of** \_\_\_\_\_

**Sample Condition as Received:**  
 Chilled  Yes  No  
 Sealed  Yes  No

4.30

**Notes & Special Instructions**

**Total Number of Containers** 5

Client signature on this Chain of Custody form constitutes acknowledgement that the above analyses have been requested, and the information provided herein is correct and accurate.

## SAMPLE RECEIVING REVIEW SHEET

Batch/Work Order #: T193739  
 Client Name: Jones Project: BCHD  
 Delivered by:  Client  SunStar Courier  GSO  FedEx  Other  
 If Courier, Received by: Travis Date/Time Courier Received: 10-25-19 13:30  
 Lab Received by: Sunny Date/Time Lab Received: 10-25-19 14:27  
 Total number of coolers received: \_\_\_\_\_ Thermometer ID: SC-1 Calibration due : 6/27/20

Temperature: Cooler #1	°C +/- the CF (+ 1.2°C) =	°C corrected temperature
Temperature: Cooler #2	°C +/- the CF (+ 1.2°C) =	°C corrected temperature
Temperature: Cooler #3	°C +/- the CF (+ 1.2°C) =	°C corrected temperature
<b>Temperature criteria = ≤ 6°C (no frozen containers)</b>		Within criteria? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<b>If NO:</b>		
Samples received on ice?	<input type="checkbox"/> Yes	<input type="checkbox"/> No → Complete Non-Conformance Sheet
If on ice, samples received same day collected?	<input type="checkbox"/> Yes → Acceptable	<input type="checkbox"/> No → Complete Non-Conformance Sheet

Custody seals intact on cooler/sample  Yes  No\*  N/A  
 Sample containers intact  Yes  No\*  
 Sample labels match Chain of Custody IDs  Yes  No\*  
 Total number of containers received match COC  Yes  No\*  
 Proper containers received for analyses requested on COC  Yes  No\*  
 Proper preservative indicated on COC/containers for analyses requested  Yes  No\*  N/A  
 Complete shipment received in good condition with correct temperatures, containers, labels, volumes preservatives and within method specified holding times  Yes  No\*

\* Complete Non-Conformance Receiving Sheet if checked

 Cooler/Sample Review - Initials and date: TB 10-25-19
**Comments:**


---

**WORK ORDER**

**T193739**

**Client: Jones Environmental**  
**Project: BCHD**

**Project Manager: Jeff Lee**  
**Project Number: [none]**

**Report To:**

Jones Environmental  
 Colby Wakeman  
 11007 Forest Place  
 Santa Fe Springs, CA 90670

Date Due: 11/01/19 17:00 (5 day TAT)

Received By: Travis Berner

Date Received: 10/25/19 14:27

Logged In By: Travis Berner

Date Logged In: 10/25/19 17:20

Samples Received at: **4.3°C**  
 Custody Seals No Received On Ice Yes  
 Containers Intact Yes  
 COC/Labels Agree Yes  
 Preservation Confir No

Analysis	Due	TAT	Expires	Comments
<b>T193739-01 BC1-2 [Soil] Sampled 10/23/19 07:30 (GMT-08:00) Pacific Time (US &amp;</b>				
8141 OP Pesticides	11/01/19 15:00	5	11/06/19 07:30	
<b>T193739-02 BC2-2 [Soil] Sampled 10/23/19 08:45 (GMT-08:00) Pacific Time (US &amp;</b>				
8141 OP Pesticides	11/01/19 15:00	5	11/06/19 08:45	
<b>T193739-03 BC3-2 [Soil] Sampled 10/23/19 09:30 (GMT-08:00) Pacific Time (US &amp;</b>				
8141 OP Pesticides	11/01/19 15:00	5	11/06/19 09:30	
<b>T193739-04 BC4-2 [Soil] Sampled 10/23/19 10:10 (GMT-08:00) Pacific Time (US &amp;</b>				
8141 OP Pesticides	11/01/19 15:00	5	11/06/19 10:10	
<b>T193739-05 BC5-2 [Soil] Sampled 10/23/19 10:55 (GMT-08:00) Pacific Time (US &amp;</b>				
8141 OP Pesticides	11/01/19 15:00	5	11/06/19 10:55	
<b>T193739-06 BC6-2 [Soil] Sampled 10/23/19 11:45 (GMT-08:00) Pacific Time (US &amp;</b>				
8141 OP Pesticides	11/01/19 15:00	5	11/06/19 11:45	
<b>T193739-07 BC7-2 [Soil] Sampled 10/23/19 12:45 (GMT-08:00) Pacific Time (US &amp;</b>				
8141 OP Pesticides	11/01/19 15:00	5	11/06/19 12:45	



**WORK ORDER**

**T193739**

<b>Client:</b> Jones Environmental	<b>Project Manager:</b> Jeff Lee
<b>Project:</b> BCHD	<b>Project Number:</b> [none]

Analysis	Due	TAT	Expires	Comments
<b>T193739-08 BC8-2 [Soil] Sampled 10/23/19 13:20 (GMT-08:00) Pacific Time (US &amp;</b>				
8141 OP Pesticides	11/01/19 15:00	5	11/06/19 13:20	
<b>T193739-09 BC9-2 [Soil] Sampled 10/24/19 07:30 (GMT-08:00) Pacific Time (US &amp;</b>				
8141 OP Pesticides	11/01/19 15:00	5	11/07/19 07:30	
<b>T193739-10 BC10-2 [Soil] Sampled 10/24/19 08:24 (GMT-08:00) Pacific Time (US &amp;</b>				
8141 OP Pesticides	11/01/19 15:00	5	11/07/19 08:24	
<b>T193739-11 BC11-2 [Soil] Sampled 10/24/19 09:34 (GMT-08:00) Pacific Time (US &amp;</b>				
8141 OP Pesticides	11/01/19 15:00	5	11/07/19 09:34	
<b>T193739-12 BC12-2 [Soil] Sampled 10/24/19 10:10 (GMT-08:00) Pacific Time (US &amp;</b>				
8141 OP Pesticides	11/01/19 15:00	5	11/07/19 10:10	
<b>T193739-13 BC13-2 [Soil] Sampled 10/24/19 10:40 (GMT-08:00) Pacific Time (US &amp;</b>				
8141 OP Pesticides	11/01/19 15:00	5	11/07/19 10:40	
<b>T193739-14 BC14-2 [Soil] Sampled 10/24/19 11:15 (GMT-08:00) Pacific Time (US &amp;</b>				
8141 OP Pesticides	11/01/19 15:00	5	11/07/19 11:15	
<b>T193739-15 BC15-2 [Soil] Sampled 10/24/19 11:50 (GMT-08:00) Pacific Time (US &amp;</b>				
8141 OP Pesticides	11/01/19 15:00	5	11/07/19 11:50	

December 31, 2019

Converse Consultants  
ATTN: Michael Van Fleet  
717 S. Myrtle Ave.  
Monrovia, CA 91016-3500



LA Cert #04140  
EPA Methods TO3, TO14A, TO15, 25C/3C,  
RSK-175

TX Cert T104704450-14-6  
EPA Methods TO14A, TO15

UT Cert CA0133332015-3  
EPA Methods TO3, TO14A, TO15, RSK-175

### LABORATORY TEST RESULTS

Project Reference: BCHD  
Project Number: 18-41-296-02  
Lab Number: K122301-01/06

Enclosed are results for sample(s) received 12/23/19 by Air Technology Laboratories. Samples were received intact. Analyses were performed according to specifications on the chain of custody provided with the sample(s).

#### Report Narrative:

- Unless otherwise noted in the report, sample analyses were performed within method performance criteria and meet all requirements of the TNI Standards.
- The enclosed results relate only to the sample(s).

Preliminary results were e-mailed to Michael Van Fleet on 12/26/19.

ATL appreciates the opportunity to provide testing services to your company. If you have any questions regarding these results, please call me at (626) 964-4032.

Sincerely,

A handwritten signature in blue ink, appearing to read "Mark Johnson".

Mark Johnson  
Operations Manager  
MJohnson@AirTechLabs.com

Enclosures

Note: The cover letter is an integral part of this analytical report.



18501 E. Gale Ave., Suite 130  
 City of Industry, CA 91748  
 Ph: 626-964-4032  
 Fx: 626-964-5832

Project No.: 10-21-296-02  
 Project Name: BCHO-  
 Report To: MICHAEL VAN FLEET  
 Company: CONVERSE CONSULTANTS  
 Street: 717 S. MYRTLE AVE.  
 City/State/Zip: MONROVIA CA 91016  
 Phone & Fax: 626 930 -1267  
 e-mail: mvanfleet@converseconsultants.com

**CHAIN OF CUSTODY RECORD**  
 TURNAROUND TIME: Standard  48 hours  72 hours  96 hours  
 Same Day  Other: \_\_\_\_\_  
 DELIVERABLES: EDD  EDF  LEVEL 3  LEVEL 4   
 Condition upon receipt: Sealed Yes  No  Intact Yes  No  Chilled \_\_\_\_\_ deg C

**BILLING**  
 P.O. No.:  
 Bill to:

LAB USE ONLY	SAMPLE IDENTIFICATION				SAMPLE DATE	SAMPLE TIME	MATRIX	CONTAINER TYPE	ANALYSIS REQUEST
1122301-01	510-129	12/21	8:08	AIR	C				
1122301-02	520-8	12/21	8:16						
1122301-03	CP-OFFICE	12/21	8:23						
1122301-04	BEAD AMBIENT	12/21	8:25						
1122301-05	514 SF-1	12/21	8:33						
1122301-06	514 AH-10	12/21	8:34						

AUTHORIZATION TO PERFORM WORK		COMMENTS	
SAMPLED BY	DATE/TIME	DATE/TIME	DATE/TIME
JPZ+MNF	12/21/19 0:34		
RELINQUISHED BY	12/23/19	RECEIVED BY	12/23/19 10:28
RELINQUISHED BY	11:03 AM	RECEIVED BY	12/23/19 11:07
RELINQUISHED BY		RECEIVED BY	

**METHOD OF TRANSPORT (circle one):** Walk-In FedEx UPS Courier ATLI Other \_\_\_\_\_  
 DISTRIBUTION: White & Yellow - Lab Copies / Pink - Customer Copy  
 Preservation: H=HCL N=None / Container: B=Bag C=Can V=VOA O=Other Rev. 03 - 5/7/09



Client: Converse Consultants  
 Attn: Michael Van Fleet  
 Project Name: BCHD  
 Project No.: 18-41-296-02  
 Date Received: 12/23/19  
 Matrix: Air  
 Reporting Units: ug/m3

EPA Method TO15 SIM

Lab No.:	K122301-01		K122301-02		K122301-03		K122301-04	
Client Sample I.D.:	510-129		520-8		CP-Office		Ambient	
Date/Time Sampled:	12/21/19 8:08		12/21/19 8:16		12/21/19 8:23		12/21/19 8:25	
Date/Time Analyzed:	12/26/19 3:41		12/25/19 9:33		12/25/19 10:14		12/25/19 10:54	
QC Batch No.:	191225MS2A1		191225MS2A1		191225MS2A1		191225MS2A1	
Analyst Initials:	MJ		MJ		MJ		MJ	
Dilution Factor:	1.0		1.0		1.0		1.0	
ANALYTE	Result ug/m3	RL ug/m3	Result ug/m3	RL ug/m3	Result ug/m3	RL ug/m3	Result ug/m3	RL ug/m3
Dichlorodifluoromethane (12)	2.1	0.049	2.1	0.049	2.1	0.049	2.0	0.049
Chloromethane	1.0	0.021	1.4	0.021	1.0	0.021	1.0	0.021
Vinyl Chloride	ND	0.013	ND	0.013	ND	0.013	ND	0.013
Chloroethane	0.031	0.026	0.18	0.026	0.19	0.026	0.040	0.026
Trichlorofluoromethane (11)	1.2	0.11	1.2	0.11	1.2	0.11	1.2	0.11
1,1,2-Cl 1,2,2-F ethane (113)	0.50	0.15	0.50	0.15	0.48	0.15	0.48	0.15
1,1-Dichloroethene	ND	0.020	ND	0.020	ND	0.020	ND	0.020
Methylene Chloride	0.56	0.17	0.69	0.17	0.58	0.17	0.72	0.17
t-1,2-Dichloroethene	ND	0.040	0.055	0.040	0.041	0.040	ND	0.040
1,1-Dichloroethane	ND	0.040	ND	0.040	ND	0.040	ND	0.040
c-1,2-Dichloroethene	ND	0.040	ND	0.040	ND	0.040	ND	0.040
Chloroform	0.42	0.049	2.6	0.049	0.15	0.049	0.18	0.049
1,1,1-Trichloroethane	ND	0.055	ND	0.055	ND	0.055	ND	0.055
Carbon Tetrachloride	0.46	0.063	0.47	0.063	0.44	0.063	0.45	0.063
Benzene	1.5	0.16	7.0	0.16	1.3	0.16	1.3	0.16
1,2-Dichloroethane	0.074	0.040	0.079	0.040	0.10	0.040	0.075	0.040
Trichloroethene	ND	0.054	0.070	0.054	0.056	0.054	ND	0.054
1,2-Dichloropropane	ND	0.092	ND	0.092	ND	0.092	ND	0.092
Bromodichloromethane	0.14	0.067	ND	0.067	ND	0.067	ND	0.067
Toluene	4.6	0.075	6.8	0.075	4.4	0.075	3.7	0.075
t-1,3-Dichloropropene	ND	0.045	ND	0.045	ND	0.045	ND	0.045
1,1,2-Trichloroethane	ND	0.055	ND	0.055	ND	0.055	ND	0.055
Tetrachloroethene	0.22	0.068	0.21	0.068	0.17	0.068	0.16	0.068
1,2-Dibromoethane	ND	0.15	ND	0.15	ND	0.15	ND	0.15
Ethylbenzene	0.72	0.087	1.4	0.087	0.69	0.087	0.59	0.087
p,&m-Xylene	2.5	0.087	4.0	0.087	2.5	0.087	2.0	0.087
o-Xylene	0.95	0.087	1.7	0.087	0.97	0.087	0.78	0.087
Styrene	0.33	0.085	1.3	0.085	0.30	0.085	0.31	0.085
1,1,2,2-Tetrachloroethane	ND	0.14	ND	0.14	ND	0.14	ND	0.14

ND = Not Detected (below RL)  
 RL = Reporting Limit

Reviewed/Approved By:   
 Operations Manager

Date: 12-31-19



The cover letter is an integral part of this analytical report

**AirTECHNOLOGY Laboratories, Inc.**

K122301 SIM.xlsx

18501 E. Gale Avenue, Suite 130 ♦ City of Industry, CA 91748 ♦ Ph: (626) 964-4032 ♦ Fx: (626) 964-5832

Client: Converse Consultants  
 Attn: Michael Van Fleet  
 Project Name: BCHD  
 Project No.: 18-41-296-02  
 Date Received: 12/23/19  
 Matrix: Air  
 Reporting Units: ug/m3

EPA Method TO15 SIM

Lab No.:	K122301-05		K122301-06					
Client Sample I.D.:	514-SF-1		514-AH-10					
Date/Time Sampled:	12/21/19 8:31		12/21/19 8:34					
Date/Time Analyzed:	12/25/19 11:38		12/25/19 12:21					
QC Batch No.:	191225MS2A1		191225MS2A1					
Analyst Initials:	MJ		MJ					
Dilution Factor:	1.0		1.0					
ANALYTE	Result ug/m3	RL ug/m3	Result ug/m3	RL ug/m3				
Dichlorodifluoromethane (12)	2.1	0.049	2.0	0.049				
Chloromethane	1.0	0.021	1.0	0.021				
Vinyl Chloride	ND	0.013	0.013	0.013				
Chloroethane	0.14	0.026	0.17	0.026				
Trichlorofluoromethane (11)	1.2	0.11	1.2	0.11				
1,1,2-Cl 1,2,2-F ethane (113)	0.50	0.15	0.48	0.15				
1,1-Dichloroethene	ND	0.020	ND	0.020				
Methylene Chloride	0.58	0.17	0.59	0.17				
t-1,2-Dichloroethene	ND	0.040	ND	0.040				
1,1-Dichloroethane	ND	0.040	ND	0.040				
c-1,2-Dichloroethene	ND	0.040	ND	0.040				
Chloroform	0.17	0.049	0.35	0.049				
1,1,1-Trichloroethane	ND	0.055	ND	0.055				
Carbon Tetrachloride	0.46	0.063	0.44	0.063				
Benzene	1.4	0.16	1.3	0.16				
1,2-Dichloroethane	0.077	0.040	0.078	0.040				
Trichloroethene	ND	0.054	ND	0.054				
1,2-Dichloropropane	ND	0.092	ND	0.092				
Bromodichloromethane	ND	0.067	ND	0.067				
Toluene	4.1	0.075	3.8	0.075				
t-1,3-Dichloropropene	ND	0.045	ND	0.045				
1,1,2-Trichloroethane	ND	0.055	ND	0.055				
Tetrachloroethene	0.16	0.068	0.25	0.068				
1,2-Dibromoethane	ND	0.15	ND	0.15				
Ethylbenzene	0.65	0.087	0.61	0.087				
p,&m-Xylene	2.2	0.087	2.2	0.087				
o-Xylene	0.85	0.087	0.79	0.087				
Styrene	0.32	0.085	0.27	0.085				
1,1,2,2-Tetrachloroethane	ND	0.14	0.15	0.14				

ND = Not Detected (below RL)  
 RL = Reporting Limit

Reviewed/Approved By:   
 Operations Manager

Date: 12-31-19



The cover letter is an integral part of this analytical report

**AirTECHNOLOGY Laboratories, Inc.**

K122301 SIM.xlsx

18501 E. Gale Avenue, Suite 130 ♦ City of Industry, CA 91748 ♦ Ph: (626) 964-4032 ♦ Fx: (626) 964-5832



**Client:** Converse Consultants  
**Attn:** Michael Van Fleet  
**Project Name:** BCHD  
**Project No.:** 18-41-296-02  
**Date Received:** 12/23/19  
**Matrix:** Air  
**Reporting Units:** ug/m3

**EPA Method TO15 SIM**

Lab No.:	Method Blank					
Client Sample I.D.:	--					
Date/Time Sampled:	--					
Date/Time Analyzed:	12/25/19 8:09					
QC Batch No.:	191225MS2A1					
Analyst Initials:	MJ					
Dilution Factor:	1.0					
ANALYTE	Result ug/m3	RL ug/m3				
Dichlorodifluoromethane (12)	ND	0.049				
Chloromethane	ND	0.021				
Vinyl Chloride	ND	0.013				
Chloroethane	ND	0.026				
Trichlorofluoromethane (11)	ND	0.11				
1,1,2-Cl 1,2,2-F ethane (113)	ND	0.15				
1,1-Dichloroethene	ND	0.020				
Methylene Chloride	ND	0.17				
t-1,2-Dichloroethene	ND	0.040				
1,1-Dichloroethane	ND	0.040				
c-1,2-Dichloroethene	ND	0.040				
Chloroform	ND	0.049				
1,1,1-Trichloroethane	ND	0.055				
Carbon Tetrachloride	ND	0.063				
Benzene	ND	0.16				
1,2-Dichloroethane	ND	0.040				
Trichloroethene	ND	0.054				
1,2-Dichloropropane	ND	0.092				
Bromodichloromethane	ND	0.067				
Toluene	ND	0.075				
t-1,3-Dichloropropene	ND	0.045				
1,1,2-Trichloroethane	ND	0.055				
Tetrachloroethene	ND	0.068				
1,2-Dibromoethane	ND	0.15				
Ethylbenzene	ND	0.087				
p,&m-Xylene	ND	0.087				
o-Xylene	ND	0.087				
Styrene	ND	0.085				
1,1,2,2-Tetrachloroethane	ND	0.14				

ND = Not Detected (below RL)  
 RL = Reporting Limit

Reviewed/Approved By:   
 Operations Manager

Date 12-31-19



The cover letter is an integral part of this analytical report

**AirTECHNOLOGY Laboratories, Inc.**

K122301 SIM.xlsx

18501 E. Gale Avenue, Suite 130 ♦ City of Industry, CA 91748 ♦ Ph: (626) 964-4032 ♦ Fx: (626) 964-5832

## LCS/LCSD Recovery and RPD Summary Report

QC Batch #: 191225MS2A1

Matrix: Air

EPA Method TO-15 SIM											
Lab No:	Method Blank		LCS		LCSD						
Date Analyzed:	12/25/19 8:09		12/25/19 6:55	12/25/19 7:32							
Data File ID:	25DEC004.D		25DEC002.D	25DEC003.D							
Analyst Initials:	MJ		MJ	MJ							
Dilution Factor:	1.0		1.0	1.0							
								Limits			
ANALYTE	Result pptv	Spike Amount	Result pptv	% Rec	Result pptv	% Rec	RPD	Low %Rec	High %Rec	Max. RPD	Pass/Fail
Vinyl Chloride	0.0	500	474	95	484	97	2.1	70	130	30	Pass
1,1-Dichloroethene	0.0	500	449	90	442	88	1.5	70	130	30	Pass
1,1,1-Trichloroethane	0.0	500	512	102	506	101	1.2	70	130	30	Pass
Benzene	28.2	500	467	93	466	93	0.3	70	130	30	Pass
Trichloroethene	0.0	500	430	86	431	86	0.3	70	130	30	Pass
Tetrachloroethene	0.0	500	509	102	496	99	2.5	70	130	30	Pass

Reviewed/Approved By: \_\_\_\_\_



Mark Johnson  
Operations Manager

Date: \_\_\_\_\_

12-31-19

The cover letter is an integral part of this analytical report



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