Appendix K

Phase I Environmental Site Assessment

Phase I Environmental Site Assessment

4000 Via Oro Avenue
Long Beach, California

prepared for

City of Long Beach
411 West Ocean Boulevard, 3rd Floor
Long Beach, California 90802

prepared by

Rincon Consultants, Inc.

Report Date – March, 2023
Date of First Research – January 26, 2023

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March 4, 2023
Project No.: 22-13404

Scott Kinsey, AICP, Planner V
City of Long Beach
411 West Ocean Boulevard, 3rd Floor
Long Beach, California 90802
Via email: Scott.Kinsey@longbeach.gov

Subject: Phase I Environmental Site Assessment, Intex Corporate Office and Fulfillment Center Project 4000 Via Oro Avenue, Long Beach, California

Dear Mr. Kinsey:

This report presents the findings of a Phase I Environmental Site Assessment (ESA) completed by Rincon Consultants, Inc. (Rincon) for the Intex Corporate Office and Fulfillment Center (Intex) property located at 4000 Via Oro Avenue in Long Beach, California. The Phase I ESA was performed in accordance with our proposal dated October 11, 2022 and notice to proceed dated November 9, 2022.

The accompanying report presents our findings and provides an opinion regarding the presence of recognized environmental conditions in connection with the subject property. Our work program for this project, as referenced in our contract, is intended to meet the guidelines outlined in the American Society for Testing and Materials (ASTM), Standard Practice for Environmental Site Assessments: *Phase I Environmental Site Assessment Process* (ASTM Standard E1527-21). Our scope of services, pursuant to ASTM practice, did not include any inquiries with respect to asbestos-containing building materials unrelated to releases into the environment; biological agents; cultural and historic resources; ecological resources; endangered species; health and safety; indoor air quality unrelated to releases of hazardous substances or petroleum products into the environment; industrial hygiene; lead-based paint unrelated to releases into the environment; lead in drinking water; mold or microbial growth conditions; polychlorinated biphenyl-containing building materials (e.g., interior fluorescent light ballasts, paint, and caulk); naturally-occurring radon; regulatory compliance; substances not defined as hazardous substances (including some substances sometimes generally referred to as emerging contaminants) unless or until such substances are classified as a Comprehensive Environmental Response, Compensation, and Liability Act hazardous substance; and wetlands.

Thank you for selecting Rincon for this project. If you have any questions, or if we can be of any future assistance, please contact us.

Sincerely,
Rincon Consultants, Inc.

Janey Lange
Environmental Scientist

Julie Lynne Welch
Director of Due Diligence

Ryan Thacher, PhD, PE
Director of Site Assessment and Remediation

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Executive Summary

This report presents the findings of a Phase I Environmental Site Assessment (ESA) for the property located at 4000 Via Oro Avenue in Long Beach, California (subject property). The Phase I ESA was performed for the City of Long Beach by Rincon Consultants, Inc. (Rincon). The City of Long Beach (client) has requested this assessment for the purpose of informing California Environmental Quality Act (CEQA) analysis. The subject property is currently vacant land. It is our understanding that the proposed future use of the property includes the development of a warehousing facility.

The research that was completed as part of this Phase I ESA is listed below:

Task	Completed	Date Reviewed	REC Identified?
User-Provided – Title Report	Not available	N/A	
User-Provided – Lien Search Report	Not available	N/A	
Historical Research – Aerial Photographs	Yes	01/30/2023	Yes
Historical – Topographic Maps	Yes	01/30/2023	No
Historical – Fire Insurance Maps	N/A	N/A	
Historical – City Directories	Yes	01/30/2023	No
Physical Setting	Yes	01/30/2023	No
Agency Database Report	Yes	02/06/2023	No
Agency File Reviews	Yes	02/06/2023	Yes
Interviews – User Questionnaire	Yes	01/31/2023	Yes
Interviews – Owner Questionnaire	Yes	01/31/2023	No
Interviews – Other	No	N/A	
Site Reconnaissance	Yes	02/02/2023	No
Vapor Migration Research	Yes	02/02/2023	No

Based on the findings of this Phase I ESA, it is our opinion that there are Recognized Environmental Conditions (RECs) and notable findings in connection with the subject property as follows.

Recognized Environmental Conditions

1. Former agricultural use of the subject property (1928 to 1977)
2. Location within the Long Beach Oil and Gas Field, former oil and gas well located on the subject property and southern adjacent property

Notable Findings

1. Onsite artificial fill to 2 ½ feet
2. Potential presence of aerially deposited lead (ADL) in shallow soil due to eastern adjacent I-710

To evaluate the potential subject property impact associated with the former agricultural use, location with the Long Beach Oil and Gas Field, onsite former oil and gas well, onsite artificial fill, and potential presence of ADL, we recommend that a subsurface investigation be conducted.

Additionally, we recommend contacting CalGEM regarding the proposed development plans and Proper Abandonment of the onsite oil and gas well according to current CalGEM Oil and Gas standards and other regulatory requirements prior to redevelopment.

1 Introduction

This report presents the findings of a Phase I Environmental Site Assessment (ESA) conducted for the property located at 4000 Via Oro Avenue in Long Beach, California (subject property; Figure 1).

The Phase I ESA was performed by Rincon Consultants, Inc. (Rincon) for the City of Long Beach in general conformance with American Society for Testing and Materials (ASTM) E1527-21, our proposal dated October 10, 2022, and the notice to proceed dated November 9, 2022. The following sections present our findings and provide our opinion as to the presence of recognized environmental conditions (RECs) on the subject property.

1.1 Purpose and Definitions

The City of Long Beach has requested this assessment and will use the information for the purpose of informing California Environmental Quality Act (CEQA) analysis. The purpose of this Phase I ESA is to determine if there are RECs on the subject property, taking into account commonly and reasonably ascertainable information, and to qualify the property owner (Intex) for Landowner Liability Protections under the Brownfields Amendments to the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA).

Recognized Environmental Condition (REC)

A REC is defined pursuant to ASTM E1527-21 as,

> "(1) the presence of hazardous substances or petroleum products in, on, or at the subject property due to a release to the environment;
>
> (2) the likely presence of hazardous substances or petroleum products in, on, or at the subject property due to a release or likely release to the environment; or
>
> (3) the presence of hazardous substances or petroleum products in, on, or at the subject property under conditions that pose a material threat of a future release to the environment".

As stated in ASTM E1527-21,

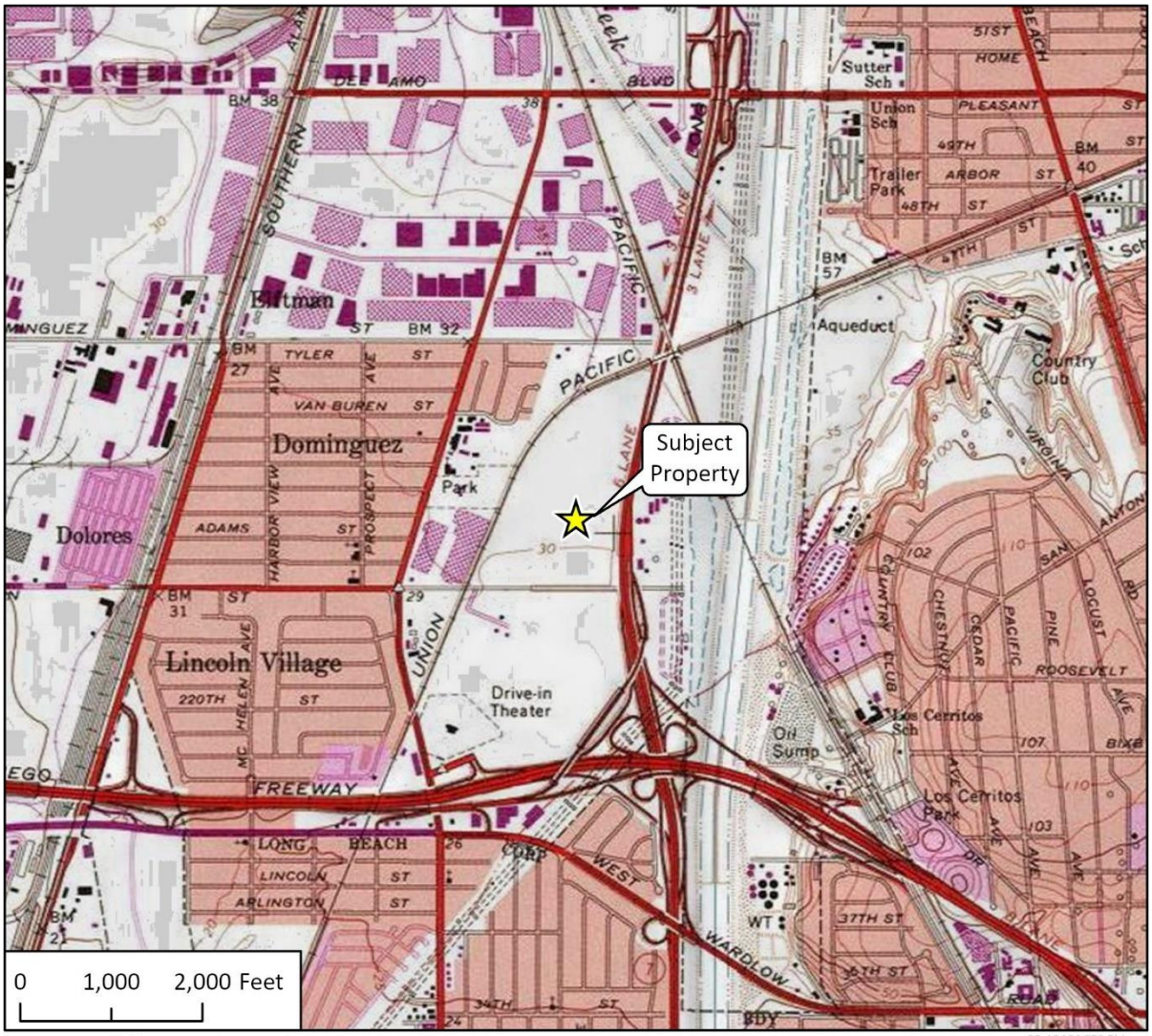
> "**likely** is that which is neither certain nor proved, but can be expected or believed by a reasonable observer based on the logic and/or experience of the environmental professional, and/or available evidence, as stated in the report to support the opinions given therein".

Controlled REC

A Controlled REC is defined pursuant to ASTM E1527-21 as,

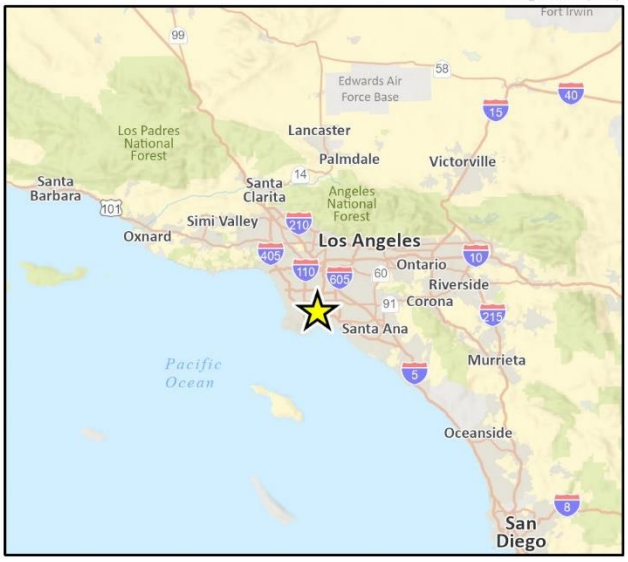
> "recognized environmental condition affecting the subject property that has been addressed to the satisfaction of the applicable regulatory authority or authorities with hazardous substances or petroleum products allowed to remain in place subject to implementation of required controls (for example, activity and use limitations or other property use limitations)".

Figure 1 Vicinity



Imagery provided by National Geographic Society, Esri and its licensors © 2023. The topographic representation depicted in this map may not portray all of the features currently found in the vicinity today and/or features depicted in this map may have changed since the original topographic map was assembled.

22-13404 EES PhI
PhIFig 1 Vicinity Map



Project Location

N

Historical REC

A Historical REC is defined pursuant to ASTM E1527-21 as,

> "a previous release of hazardous substances or petroleum products affecting the subject property that has been addressed to the satisfaction of the applicable regulatory authority or authorities and meeting unrestricted use criteria established by the applicable regulatory authority or authorities without subjecting the subject property to any controls (for example, activity and use limitations or other property use limitations). A historical recognized environmental condition is not a recognized environmental condition".

De minimis

A *de minimis* condition is defined pursuant to ASTM E1527-21 as,

> "a condition related to a release that generally does not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. A condition determined to be a de minimis condition is not a recognized environmental condition nor a controlled recognized environmental condition".

Property Use Limitation

A Property Use Limitation (PUL) is defined pursuant to ASTM E1527-21 as,

> "a limitation or restriction on current or future use of a property in connection with a response to a release, in accordance with the applicable regulatory authority or authorities that allows hazardous substances or petroleum products to remain in place at concentrations exceeding unrestricted use criteria".

Significant Data Gap

A Significant Data Gap is defined pursuant to ASTM E1527-21 as,

> "a data gap that affects the ability of the environmental professional to identify a recognized environmental condition".

Notable Finding

Although not defined by ASTM E1527-21, Rincon utilizes the term *Notable Finding* for potential environmental concerns present at or possibly present at a property that do not specifically fit one of the above ASTM-defined situations, yet may impact current or future use of the subject property.

1.2 Scope of Services

The scope of services conducted during this study is outlined below:

- Performed a reconnaissance of the subject property to identify obvious indicators of the existence of hazardous materials.
- Observed adjacent or nearby properties from public thoroughfares in an attempt to see if such properties are likely to use, store, generate, or dispose of hazardous materials.

- Obtained and reviewed an environmental records database search to obtain information about the potential for hazardous materials to exist at the subject property or at properties located in the vicinity of the subject property.
- Reviewed files for the subject property and immediately adjacent properties as identified in the database report, as applicable.
- Reviewed the current United States Geological Survey (USGS) topographic map to obtain information about the subject property and regional topography and uses of the subject property and surrounding sites.
- Reviewed additional pertinent record sources (e.g., California Geologic Energy Management Division [CalGEM] records, online databases of hazardous substance release sites), as necessary, to identify the presence of RECs at the subject property.
- Reviewed the California State Water Resources Control Board (SWRCB) Statewide Per- and Polyfluoroalkyl Substances (PFAS) Investigation online Public Map Viewer regarding current PFAS orders issued to facilities located in the vicinity of the subject property.
- Reviewed reasonably ascertainable historical resources (e.g., aerial photographs, topographic maps, fire insurance maps, city directories) to assess the historical land use of the subject property and adjacent properties.
- Provided a user interview questionnaire to a representative of the City of Long Beach, the user of the Phase I ESA.
- Provided a property owner interview questionnaire to the City of Long Beach to provide to the property owner.
- Conducted interviews with other property representatives (e.g., key site manager, occupants), as applicable.
- Reviewed available City of Long Beach-provided information (e.g., previous environmental reports, title documentation).
- Requested Title Search Information Reports from the User of the report.

1.3 Significant Assumptions, Limitations, Deviations, Exceptions, Special Terms, and Conditions

This work is intended to adhere to good commercial, customary, and generally accepted environmental investigation practices for similar investigations conducted at this time and in this geographic area. No guarantee or warranties, expressed or implied, are provided. The findings and opinions conveyed in this report are based on findings derived from a site reconnaissance, review of an environmental database report, specified regulatory records and historical sources, and comments made by interviewees. This report is not intended as a comprehensive site characterization and should not be construed as such. Standard data sources relied upon during the completion of Phase I ESAs may vary with regard to accuracy and completeness. Although Rincon believes the data sources are reasonably reliable, Rincon cannot and does not guarantee the authenticity or reliability of the data sources it has used. Additionally, pursuant to our contract, the data sources reviewed included only those that are practically reviewable without the need for extraordinary research.

Rincon has identified evidence that suggests that hazardous materials or petroleum products exist at the subject property at levels that could require mitigation. Additional research, including surface

or subsurface sampling and analysis, can reduce the City of Long Beach's and the property owner's (Intex) risks, but no techniques commonly employed can eliminate these risks altogether.

In addition, pursuant to ASTM E1527-21 practice, our scope of services did not include any inquiries with respect to asbestos-containing building materials unrelated to releases into the environment; biological agents; cultural and historic resources; ecological resources; endangered species; health and safety; indoor air quality unrelated to releases of hazardous substances or petroleum products into the environment; industrial hygiene; lead-based paint unrelated to releases into the environment; lead in drinking water; mold or microbial growth conditions; polychlorinated biphenyl (PCB)-containing building materials (e.g., interior fluorescent light ballasts, paint, and caulk); naturally-occurring radon; regulatory compliance; substances not defined as hazardous substances (including some substances sometimes generally referred to as emerging contaminants) unless or until such substances are classified as a CERCLA hazardous substance; and wetlands.

1.4 ASTM Deviations

Deviations from ASTM E1527-21 practice were not encountered during the completion of this Phase I ESA. An environmental lien search was not completed as part of this assessment; however, one was requested from the user.

1.5 User Reliance

The City of Long Beach and Intex Properties South Bay Corporation has requested this assessment and will use the information for the purpose of informing CEQA analysis. This Phase I ESA was prepared for use solely and exclusively by the City of Long Beach and Intex Properties South Bay Corporation. No other use or disclosure is intended or authorized by Rincon. Also, this report is issued with the understanding that it is to be used only in its entirety. It is intended for use only by the City of Long Beach and Intex Properties South Bay Corporation, and no other person or entity may rely upon the report without the express written consent of Rincon.

1.6 Site Description

Subject Property

The subject property is located south of West Via Plata Street, east of Via Oro Avenue, west of Via Alcalde Avenue, and north of West Carson Street in Long Beach, California (Figure 2). Additional information regarding the subject property is listed in Table 1.

Figure 2 Subject Property

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22-13404 EES Phi
PhiFig 2 Subject Property Map

Table 1 Subject Property Characteristics

Property Characteristic	Description
Subject Property Address(es)	4000 Via Oro Avenue
Historical Subject Property Address(es)	N/A
Assessor's Parcel Number(s)	7310-015-034, 7310-015-019, 7310-015-023
Acreage	26.16 Acres
No. of Buildings/Year of Construction	N/A
Subterranean Features	N/A
Current Subject Property Use	Vacant land
Current Owner of Subject Property	Intex Properties South Bay Corporation
Current Tenant(s) of Subject Property	Intex Properties South Bay Corporation

Descriptions of Roads and Other Improvements on the Subject Property

During the site, no structures were observed on the subject property aside from three wooden/concrete pads used for model aircraft operations. Via Alcalde Avenue was observed along the eastern property boundary. A chain-link fence was noted around the perimeter of the subject property. Access to the subject property is available from gates located on West Carson Street and West Via Plata Street.

The following utility providers service the subject property/area:

- Electrical Service – Southern California Edison Company
- Natural Gas Service – Long Beach Utilities Department
- Water Service – Long Beach Utilities Department
- Sewer Service – Long Beach Utilities Department
- Solid Waste Service – Private vendors

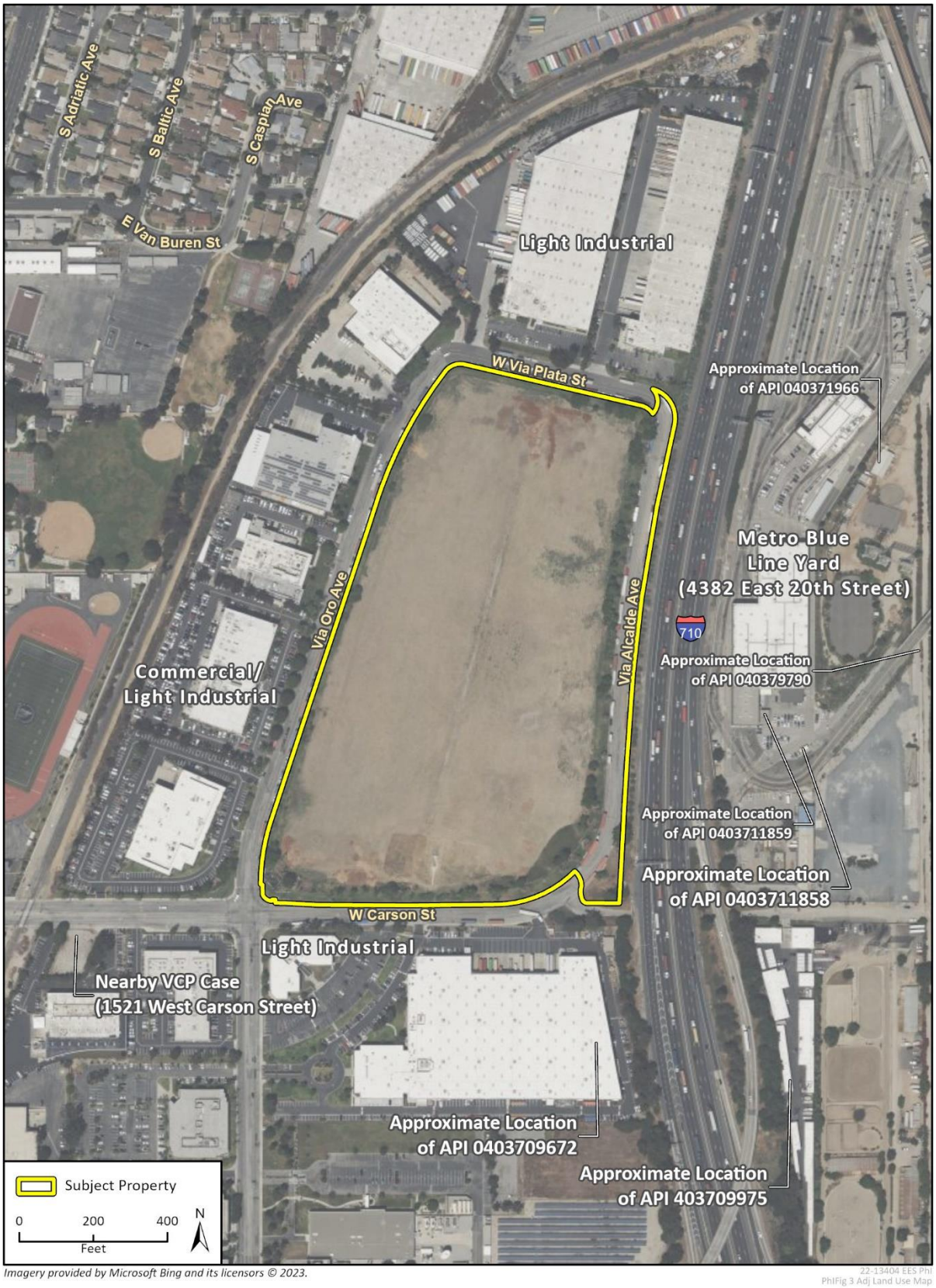
General Vicinity Characteristics

The subject property is located in an area that is primarily composed of light industrial, education, residential, and commercial land uses. The current adjacent land uses are described in Table 2 and depicted on Figure 3.

Table 2 Current Uses of Adjacent Properties

Area	Use
Northwestern Properties	Via Oro Ave. followed by a warehouse (4061 Via Oro Ave.)
Northern Properties	W Via Plata Ave. followed by two light industrial structures (1431 and 1483 W Via Plata St.)
Northeastern Properties	The Long Beach Freeway (I-710)
Eastern Properties	The Long Beach Freeway followed by the Metro Blue Line Yard (4382 E 208th St.)
Southeastern Properties	Long Beach Freeway
Southern Properties	W Carson St. followed by two commercial structures (3900 and 3960 Via Oro Ave.)
Southwestern Properties	Intersection of W Carson St. and Via Oro Ave. followed by office building (1500 W Carson St.)
Western Properties	Via Oro Ave. followed by an office building (4001 Via Oro Ave.) and three light industrial structures (4041, 4035, 4031 Via Oro Ave.)

Figure 3 Adjacent Land Use



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22-13404 EES Phi
PhiFig 3 Adj Land Use Map

2 User-Provided Information and Responsibilities

2.1 Review Land Title Records and Judicial Records for Environmental Liens and Activity and Use Limitations

Rincon requested title search information reports from the User of the report. Pursuant to ASTM E1527-21,

> "the title search information reports shall identify environmental covenants, environmental easements, land use covenant and agreements, declaration of environmental land use restrictions, environmental land use controls, environmental use controls, environmental liens, or any other recorded instrument that restricts, affects, or encumbers the title to the subject property due to restrictions or encumbrances associated with the presence of hazardous substances or petroleum products. Title search information reports shall review land title records for documents recorded between 1980 and the present. If judicial records are not reviewed, the title search information report shall include a statement providing that the law or custom in the jurisdiction at issue does not require a search for judicial records in order to identify environmental liens".
>
> As stated in ASTM E1527-21 it is the "user's responsibility to search for environmental liens and activity and land use limitations (AULs)". This is in "addition to the environmental professional's search of institutional control and engineering control registries described in" ASTM E1527-21 Section 8.2.

As of the date of this report, title search information records have not been provided to Rincon.

2.2 User Questionnaire

As described in ASTM E1527-21 Section 6, a User Questionnaire as provided by ASTM E1527-21 Appendix X3 was provided to the City of Long Beach and Unitex Management Corporation. The purpose of the User Questionnaire is for the user of the Phase I ESA to provide actual knowledge pertaining to the subject property to help identify RECs. Jeffrey L. Pierson, Vice President with Unitex Management Corporation, completed the User Questionnaire on January 26, 2023. A copy of the completed questionnaire is included as Appendix A.

Based on our review of the completed questionnaire, the user indicated the following:

- The Phase I ESA is required by the City of Long Beach.
- The development of a warehouse/distribution center is planned for the subject property.
- The user indicated that they have specialized knowledge and/or experience related to the property or nearby properties

Based on our review of the completed questionnaire, the user did not review the following sources of information and is unaware of information regarding the following:

- Recorded land title records (or judicial records, where appropriate) that identify any environmental liens filed or recorded against the subject property
- Recorded land title records (or judicial records, where appropriate) that identify any AULs, such as engineering controls, land use restrictions or institutional controls that are in place at the property and/or have been filed or recorded against the subject property under federal, tribal, state, or local law
- Title Report that identifies information pertaining to environmental cleanup liens or AULs for the subject property

Based on our review of the completed questionnaire, the user is unaware of information regarding the following:

- Reduction in value for the subject property relative to any known environmental issues
- Commonly known or reasonably ascertainable information about the subject property that would help the environmental professional to identify conditions indicative of releases or threatened releases
- Obvious indicators that point to the presence or likely presence of releases at the subject property
- Pending, threatened, or past litigation relevant to hazardous substances or petroleum products, in, on, or from the subject property
- Pending, threatened, or past administrative proceedings relevant to hazardous substances or petroleum products in, on, or from the subject property
- Notice from any government entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products

The following documents regarding the subject property were provided by Unitex Management Corporation:

- *Preliminary Laboratory Analytical Results for the Hawson Southbay Office Park, Applied Geosciences Inc.*, *May 1988.* Based on our review of this report "petroleum hydrocarbons and volatiles organic compounds (VOCs) were not reported to be present in surficial soil in the area observed to have dead vegetation." Petroleum hydrocarbons and VOCs were analyzed by Environmental Protection Agency (EPA) Methods 8015 and 8240 respectively. However, concentrations of dichlorodiphenyltrichloroethane (DDT) and 1,1-dichloro-2,2-bis(p-chlorophenyl) ethane (DDE) were reported in three of the four superficial soil samples collected in 1988 and analyzed in accordance with EPA Method 8080. Concentrations were reported as follows:
  - DDT concentrations ranged from 0.011 milligram per kilogram (mg/kg) to 0.60 mg/kg
  - DDE concentrations ranged from 0.12 mg/kg to 0.40 mg/kg
- *Preliminary Geotechnical Investigation Proposed Intex Corporation Building Development, Leroy Crandall and Associates, September 1988.* Based on our review, Leroy Crandall and Associates (Leroy) did not identify evidence of significant contamination, however Leroy did note that "there appears to be a moderate potential for environmental contamination due to a former oil/gas well on the site." Leroy found fill soils 2 ½ feet in thickness consisting of silty sand and natural soils consisting of silt, silty sand, and sand with occasional layers of clay. Groundwater was encountered at a depth of 43 feet below grade. Additionally, Leroy indicated that an oil and

gas well was present at the site in 1944 and was abandoned the same year without producing. Therefore, Leroy indicated that the "likelihood of extensive contamination" is remote. However, Leroy indicated that the State Department of Oil and Gas may require re-abandonment of the on-site well if buildings are to be place over the well.

- *Well Abandonment Report, State of California Department of Natural Resources, June 1944.* Based on our review of this report the former oil and gas well located at the subject property was plugged with cement at 717 feet to 624 feet in August of 1944.

3 Records Review

3.1 Physical Setting Resources

Topography

The current USGS topographic map (Long Beach Quadrangle) indicates that the subject property is situated at an elevation of approximately 35 feet above mean sea level with topography sloping down to the west. The adjacent topography is relatively flat. A copy of the current USGS topographic map is included in Appendix B (EDR 2023, page 7).

Geology and Hydrogeology

According to the current USGS Geologic Map (Saucedo et al., 2016), the subject property is underlain by old shallow marine deposits on wave-cut surface.

During the preparation of this Phase I ESA, we reviewed the California SWRCB's online GeoTracker database to determine groundwater flow direction in the vicinity of the subject property. File reviews conducted for the subject property and/or surrounding release sites indicate that groundwater is typically encountered in the upper 26 to 36 feet below grade with a downward gradient to the southwest. The information obtained regarding groundwater in the vicinity of the subject property is listed below:

Source Address, Distance, and Direction from Subject Property	Groundwater Depth (feet below grade)	Groundwater Flow Direction	Source
1,500 feet west of subject property (2720 East Carson Street)	26 to 36 ft	Southwest (downgradient)	GeoTracker – Underground Storage Tank Low Risk Case Review Form, Los Angeles Regional Water Quality Control Board (LARWQCB) (LARWQCB, 2020)

3.2 Government Record Sources and Agency Records Review

Rincon outsourced with a regulatory database search contractor to obtain records of sites that generate, store, treat, or dispose of hazardous materials and sites for which a hazardous material release incident has occurred. The regulatory database search was conducted for the subject property and included data from surrounding sites within specified radii of the subject property. A copy of the database report, which specifies the ASTM E1527-21 search distance for each public list, is included as Appendix B. As shown on the database report, federal, state, and county lists were reviewed as part of the research effort. Please refer to Appendix B for a complete listing of sites reported by Environmental Database Resources (EDR) and a description of the databases reviewed.

The Map Findings Summary, included in the database report, provides a summary of the databases searched, the number of reported facilities within the search radii, and whether the facility is located on-site or adjacent to the subject property.

As a follow-up to the database search, Rincon reviewed regulatory information for the subject property and nearby listings that were interpreted to have the potential to impact the subject property, based on one or more of the factors listed below:

- Reported distance of the facility from the subject property;
- The nature of the database on which the facility is listed, and/or whether the facility was listed on a database reporting unauthorized releases of hazardous materials, petroleum products, or hazardous wastes;
- Reported case type (e.g., soil only, failed underground storage tank [UST] test only);
- Reported substance released (e.g., chlorinated solvents, gasoline, metals);
- Reported regulatory agency status (e.g., case closed, "no further action"); and,
- Location of the facility with respect to the reported groundwater flow direction (discussed in the Geology and Hydrogeology section of this report)

Facilities/properties that were interpreted by Rincon to be of potential environmental concern to the subject property, based on one or more of the factors listed above, are summarized below. In accordance with ASTM E1527-21, contamination migration pathways in soil, groundwater, and soil vapor were considered in our analysis of offsite properties of potential environmental concern.

The following sections includes a summary of our review of the database report and the regulatory information obtained from online sources (e.g., SWRCB GeoTracker database, Department of Toxic Substances Control [DTSC] EnviroStor database, local fire department) and/or files requested from the applicable regulatory agency. Copies of selected documents reviewed are included in Appendix C.

Subject Property

Database Summary

The subject property was not listed on any of the regulatory databases reviewed.

Agency Records

The subject property was not listed on the online databases searched therefore no agency records were requested.

Adjacent Properties

None of the adjacent properties listed in the regulatory databases reviewed are release sites.

Nearby Release Sites within 1/3 Mile

Downgradient Voluntary Cleanup Case Listing – 1521 West Carson Street

DATABASE SUMMARY

This nearby release site was listed on the following databases:

- EnviroStor and VCP database as Davidson City Substation at 1521 West Carson Street

Regulatory agency files reviewed for the nearby release site are discussed below.

AGENCY RECORDS

The nearby release site was listed in two release databases and Agency records were reviewed online at EnviroStor, as summarized below:

DAVIDSON CITY SANITATION – 1521 WEST CARSON STREET

Databases:	EnviroStor and VCP
Agency Lead:	DTSC
Listing/Case Status:	Active as of 2021
Soil Impacts/COCs:	Yes/VOCs, TPH (range not specified on EnviroStor), PCBs, pesticides, herbicides, metals
Soil Vapor Impacts/COCs:	Yes/VOCs, TPH (range not specified on Envirostor), PCBs
Groundwater Impacts/COCs:	No
Groundwater Depth/Flow Direction:	Unknown
Site Distance from Subject Property:	460 feet west-southwest
Release Distance from Subject Property:	Unknown
Potential Impacts to Soil, Soil Vapor, and/or Groundwater at Subject Property:	**No**

Based on distance to the subject property (460 feet), the nature of the release (soil only), and the direction of groundwater flow (downgradient from the subject property), this property is not expected to impact the subject property.

Crossgradient EnviroStor Listing – West Carson Street/Santa Fe Avenue

DATABASE SUMMARY

This nearby release site was listed on the following databases:

- EnviroStor and SCH database as South Region High School at West Carson Street/Santa Fe Avenue

Regulatory agency files reviewed for the nearby release site are discussed below.

AGENCY RECORDS

The nearby release site was listed in two release databases and Agency records were reviewed online at EnviroStor, as summarized below:

SOUTH REGION HIGH SCHOOL– WEST CARSON STREET/SANTA FE AVENUE

Databases:	EnviroStor and SCH
Agency Lead:	DTSC
Listing/Case Status:	No further action as of 2006
Soil Impacts/COCs:	No
Soil Vapor Impacts/COCs:	No
Groundwater Impacts/COCs:	No
Groundwater Depth/Flow Direction:	Unknown
Site Distance from Subject Property:	550 feet west
Release Distance from Subject Property:	N/A
Potential Impacts to Soil, Soil Vapor, and/or Groundwater at Subject Property:	**No**

Downgradient EnviroStor Listing – 1515 Hughes Way

DATABASE SUMMARY

This nearby release site was listed on the following databases:

- EnviroStor and SCH database as Long Beach USD-Board Building at 1515 Hughes Way.

Regulatory agency files reviewed for the nearby release site are discussed below.

AGENCY RECORDS

The nearby release site was listed in two release databases and Agency records were reviewed online at EnviroStor, as summarized below:

LONG BEACH USD-BOARD BUILDING – 1515 HUGHES WAY

Databases:	EnviroStor and SCH
Agency Lead:	DTSC
Listing/Case Status:	Active as of 2015
Soil Impacts/COCs:	Unknown
Soil Vapor Impacts/COCs:	Unknown
Groundwater Impacts/COCs:	Unknown
Groundwater Depth/Flow Direction:	Unknown
Site Distance from Subject Property:	1,000 feet southwest
Release Distance from Subject Property:	Unknown
Potential Impacts to Soil, Soil Vapor, and/or Groundwater at Subject Property:	**No**

Although impacts at the property are unknown, based on distance to the subject property (1,000 feet) and the direction of groundwater flow (downgradient from the subject property), this property is not expected to impact the subject property.

Nearby Groundwater Monitoring Well – Shell Carson Terminal – 20945 Wilmington Avenue, Carson, California

DATABASE SUMMARY

This nearby release site was not listed in our database report, as the source is located over 1.5 miles to the northwest. Online regulatory agency files reviewed for the nearby release site are discussed below.

AGENCY RECORDS

Based on our review of online Geotracker regulatory agency cases, we identified a nearby groundwater monitoring well associated with groundwater plume investigations originating at the Shell - Carson Terminal located at 20945 Wilmington Avenue in Carson, California (RWQCB Case # 0229B). The nearby Shell groundwater monitoring well is located approximately 450 feet west-northwest of the subject property, immediately west of the nearby railroad right of way and east of Dominguez Elementary School.

The 2022 Annual Groundwater Monitoring Report and Fourth Quarter 2022 Remediation Progress Report (Geosyntec 2023) for this nearby release site was available online, reviewed as part of this Phase I ESA, and summarized below:

SHELL CARSON TERMINAL – 20945 WILMINGTON AVENUE, CARSON, CALIFORNIA

Databases:	Unknown
Agency Lead:	RWQCB Case # 0229B
Listing/Case Status:	Active, Open Remediation as of 2015
Soil Impacts/COCs:	Unknown
Soil Vapor Impacts/COCs:	Unknown
Groundwater Impacts/COCs:	Yes, VOCs including several fuel oxygenates
Groundwater Depth/Flow Direction:	P-Zone (shallow) – 5 to 26 feet below grade, flow direction is radially away (mound) Deep zone – 112 to 197 feet below grade, flow direction varies - southeast and northwest (Gasper Aquifer)
Site Distance from Subject Property:	1.5 miles west-northwest
Release Distance from Subject Property:	3,220 feet (0.6 mile) west-northwest
Potential Impacts to Soil, Soil Vapor, and/or Groundwater at Subject Property:	**No**

Note – Please note that numerous investigation and remediation documents for the Shell release case are available online for multiple releases and remediation systems. However, our agency records review was focused on the depth to groundwater, flow direction, and chemical concentrations detected in the nearest deep zone groundwater well (SF-GSP-1) – a shallow groundwater monitoring well is not present at this location. Additional documents regard in the Shell Carson Terminal can be found online at https://geotracker.waterboards.ca.gov/profile_report?global_id=SL373472450

Based on the delineation of the reported groundwater plumes originating from the Shell Carson Terminal (greater than 3,220 feet away), these releases are not expected to impact the subject property.

Orphan Listings

The database report identified four orphan or unmapped site listings, which were unable to be plotted due to insufficient address information. Based on Rincon's review of the limited address information or site descriptions for the orphan listings in addition to distance none of the listings are expected to impact the subject property.

3.3 Review of State of California Geologic Energy Management Division (CalGEM) Records

A review of the CalGEM Online Mapping System indicates that there are several oil/gas wells located on the subject property or adjacent properties, and within 0.25 mile of the subject property (CalGEM 2023). Additionally, the subject property is located within the Long Beach Oil and Gas Field. Information regarding the nearby oil and gas wells is located in Appendix C.

- Subject property:
  - API 0403705417: Plugged dry hole
- Southern adjacent property:
  - API 0403709672: Plugged oil and gas well
- Nearby properties within 0.25 mile:
  - API 0403711859: plugged oil and gas well
  - API 0403711858: plugged oil and gas well
  - API 0403709790: plugged oil and gas well
  - API 0403709975: plugged oil and gas well
  - API 0403719066: plugged core hole
  - API 0403719068: plugged core hole
  - API 0403711068: plugged core hole
  - API 0403725000: plugged core hole
  - API 0403719067: plugged core hole

3.4 Review of City of Los Angeles Information Regarding Methane Zones

According to the Los Angeles County Department of Public Works Solid Waste Information Management System, the subject property is located within 300 feet of an oil or gas well, or within 1,000 feet of a methane-producing site (Los Angeles County Department of Public Works 2023). Therefore, a methane mitigation system may be required for future development.

3.5 Review of National Pipeline Mapping System Records

A review of the National Pipeline Mapping System (NPMS) online Public Map Viewer indicates that no natural gas transmission pipelines or hazardous liquid pipelines are located on the subject property or adjacent properties. Additionally, no pipeline-related accidents or incidents are mapped within 0.25 mile of the subject property (United States Department of Transportation 2023).

3.6 Review of California Statewide PFAS Investigation

Beginning in 2019, the SWRCB sent assessment requirements to property owners of sites that may be potential sources of PFAS. These sites currently include select airports, chrome plating facilities, Department of Defense (DoD) sites, landfills, publicly owned treatment works facilities, and bulk fuel storage terminals and refineries. According to the SWRCB, "PFAS are a large group of human-made substances that do not occur naturally in the environment and are resistant to heat, water, and oil" (SWRCB 2023).

Our January 30, 2023 review of the California Statewide PFAS Investigation online Public Map Viewer indicates that there are no current airport, DoD, landfill, or publicly owned treatment works facilities with PFAS orders listed as located within 0.5 mile of the subject property (SWRCB 2023). Based on our review of the SWRCB's March 12, 2021 Bulk Fuel Terminal/Refinery Investigative Order, the subject property is not listed on the Bulk Fuel Storage Terminals and Refineries List (Attachment 1 of the Order). In addition, none of the Bulk Fuel Storage Terminals or Refineries on the list are located within 0.5 mile of the subject property (SWRCB 2021).

However, there is one current chrome plating facility listed as located within 0.5 mile of the subject property: Hydrofoam USA (2848 East 208th Street) located approximately 2,650 feet north of the subject property. The online PFAS Investigation Map Viewer does not indicate whether this facility has been assessed for PFAS.

Our January 30, 2023 review of the California Statewide Drinking Water System Quarterly Testing Results online Public Map Viewer indicates that perfluorooctanoic acid and perfluorooctanesulfonic acid were not detected above their respective notification and response levels in California Water Service Co. – Dominguez (Torrance) drinking water wells located approximately 0.2 miles to the west of the subject property and tested quarterly as part of a PFAS investigative order (SWRCB 2023).

4 Historical Records

The historical records review completed for this Phase I ESA includes aerial photographs, topographic maps, fire insurance maps, city directories, and building permits as detailed in the following sections. Copies of the historical resources reviewed are included in Appendix D. Table 3 provides a summary of the historical use information available for the subject property and adjacent properties.

4.1 Methodology

Review of Aerial Photographs

Aerial photographs from EDR's aerial photograph collection were obtained. In addition, a current aerial photograph from Google Earth was reviewed. The aerial photographs were reviewed on January 30, 2023.

Review of Historical Topographic Maps

Historical topographic maps from EDR's map collection were obtained. The historical topographic maps were reviewed on January 30, 2023.

Review of City Directory Listings

EDR was contracted to provide copies of city directory listings for the subject property. The city directory listings were reviewed on January 30, 2023.

Review of Fire Insurance Maps

As indicated in the attached report, fire insurance maps were not available for the subject property or adjacent properties.

Review of City of Long Beach Building Permit Records

Since there are no structures on the subject property, building permit records were not reviewed.

Other Historical Sources

Based on the sufficiency of historical information obtained for the purposes of this report, no additional historical sources were reviewed.

4.2 Summary of Subject Property and Adjacent Historical Uses

Table 3 Historical Use of the Subject Property and Adjoining Properties

Year	Source	Subject Property Use	Adjoining Property Use
1896	Topographic Map (TM)	Undeveloped land	Northwest (NW): Undeveloped land followed by a light duty road trending east-west West (W): Undeveloped land followed by a light duty road trending north-south North (N): Undeveloped land followed by a light duty road trending east-west and a pond Northeast (NE): Undeveloped land followed by a light duty road trending east-west East (E): Undeveloped land Southeast (SE): Undeveloped land South (S): Undeveloped land Southwest (SW): Undeveloped land followed by a light duty road trending north-south
1899	TM	Similar to the 1896 TM	NW, W, N, NE, E, SE, S, SW: Similar to the 1896 TM
1902	TM	Similar to the 1899 TM	NW, W, NE, E, SE, S, SW: Similar to the 1899 TM N: Undeveloped land followed by a structure and a light duty road trending east-west
1924, 1925	TM	Similar to the 1902 TM	NW, NE, SE, S: Similar to the 1902 TM W: Undeveloped land and a Southern California Edison power line N: Undeveloped land E: Undeveloped land followed by a single rack railroad trending north-south SW: Undeveloped land and an unimproved road trending east-west
1928	Aerial Photograph (AP)	**Agricultural land (dry farming/grazing/ row crops)**	NW, W, NE: Agricultural land (dry farming/grazing/row crops) N, E: Agricultural land (dry farming/grazing/row crops) followed by a commercial structure SE, S, SW: A road trending east-west followed by agricultural land (dry farming/grazing/row crops)
1930	TM	Similar to the 1925 TM	NW, N, W NE, SE, SW: Similar to the 1935 TM S: A light duty road trending east-west followed by undeveloped land E: Undeveloped land followed by a Southern California Edison power line and a single track railroad trending north-south

Year	Source	Subject Property Use	Adjoining Property Use
1942	TM	Similar to the 1930 TM	NW: Undeveloped land followed by a single track railroad trending northeast-southwest and several light duty roads W, N: Undeveloped land followed by a single track railroad trending northeast-southwest NE: Undeveloped land E: Undeveloped land and two structures SE: A light duty road trending east-west followed by undeveloped land and a structure S: A light duty road trending east-west and an unimproved road trending north-south followed by undeveloped land SW: A light duty road trending east-west followed by undeveloped land
1943	TM	Similar to the 1942 TM	NW, W, N, NE, E, SE, S, SW: Similar to the 1942 TM
1947	TM	Similar to the 1943 TM	NW, W, N, NE, E, SE, S, SW: Similar to the 1943 TM
1947	AP	**Agricultural land (dry farming/row crops)**	NW, W, NE, SE, S, SW: Similar to the 1928 AP N: A road trending east-west, agricultural land (dry farming/grazing/row crops), and a residential structure E: Agricultural land (dry farming/grazing/row crops) and several residential structure
1949	TM	Similar to the 1947 TM	NW, W, N, NE, SE, SW: Similar to the 1943 TM E: Undeveloped land followed by several oil wells and a light duty road trending north-south S: A secondary highway trending east-west followed by undeveloped land and vacant land
1953	AP	Similar to the 1947 AP	NW, W, N, S, SW: Similar to the 1947 AP NE: Agricultural land (dry farming/grazing/row crops) followed by a primary highway that appears to be undergoing construction E: Agricultural land (row crops) followed by a primary highway that appears to be undergoing construction followed by several commercial structures SE: A highway overpass
1963	AP	Similar to the 1953 AP	NW, W: Agricultural land (dry farming/grazing/row crops) followed by a single track railroad trending northeast-southwest N: Similar to the 1953 AP NE: Agricultural land (dry farming/grazing/row crops) followed by a multi-lane highway E: Agricultural land (dry farming/grazing/row crops) and two commercial/farming structures followed by a multi-lane highway and vacant land SE: A multi-lane highway S: A road trending east-west followed by agricultural land (dry farming/grazing/row crops) and vacant land SW: A road trending east-west followed by agricultural land (dry farming/grazing/row crops)
1964	TM	Similar to the 1949 TM	NW, W, N, NE, S, SE, SW: Similar to the 1949 TM E: Undeveloped land followed by a primary 6 lane highway and several oil wells

Year	Source	Subject Property Use	Adjoining Property Use
1972	AP	Similar to the 1963 AP	NW, W, N, NE, S, SE, SW: Similar to the 1963 AP E: Agricultural land (dry farming/grazing/row crops) followed by a multi-lane highway and several commercial structures
1972	TM	Similar to the 1964 TM	NW, W, N, NE, S, SE, SW: Similar to the 1964 TM E: Undeveloped land followed by a primary 6 lane highway and several oil wells and structures
1977	AP	**Agricultural land (dry farming/grazing/ row crops) and a road trending north-south**	NW, W, N, NE, E, S, SE, SW: Similar to the 1972 AP
1981	AP	Vacant land with a road traversing the subject property from the south to north and road trending north-south (Via Alcalde Ave.)	NW: A road followed by vacant land and a single track railroad trending northeast-southwest W: A road trending north-south followed by vacant land and a single track railroad N: A road trending east-west followed by vacant land NE: A road followed by a multi-lane highway E: A road trending north-south followed by a multi-lane highway and several commercial structures and an associated parking lot SE: A multi-lane highway S: A road trending east-west followed by vacant land and a light duty road trending north-south SW: Intersection of two roads followed by vacant land
1981	TM	Similar to the 1972 TM	NW, W, N, E, NE, S, SE, SW: Similar to the 1972 TM
1985	City Directory (CD)	No listings	NW, W, N, NE, E, SE, SW: No listings S: Shared Medical Systems (3910 Via Oro Ave.), NPPONDENSO of Los Angeles Inc. (3900 Via Oro Ave.)
1989	AP	Vacant land and Via Alcalde Avenue	NW, N, SE: Similar to the 1981 AP W: A road trending north-south followed by vacant land and two commercial structures NE: A road followed by a multi-lane highway and a parking lot E: A road trending north-south followed by a muli-lane highway and two commercial structures and associated parking lots S: A road trending east-west followed by two commercial structures and associated parking lots SW: Intersection of two roads followed by a commercial structure
1990	CD	No listings	NW, N, NE, E, SE: No listings W: E & L Engineering Long Beach, Catalina Beverage Co. Inc., OPHR Technology Inc. (4001 Via Oro Ave.); Astrophysics Research Corp. (4031 Via Oro Ave.) S: Senorma TIC Electronics Corp. Long Beach, 100 20th Century Ins. Co., 200 Interstate Consolidated Industries, 200 Pacific Interstate Construction, 210 Donnelley Information Publishing, 208 VPSI Inc. (3960 Via Oro Ave.); NPPONDENSO of Los Angeles Inc. (3900 Via Oro Ave.) SW: Goodxglick Company, Dana Marketing Inc., 200 Hellman International Forwarders Inc. (1500 West Carson Street)

Year	Source	Subject Property Use	Adjoining Property Use
1994	AP	Vacant land and Via Alcalde Avenue	NE, E, SE, S, SW: Similar to the 1989 AP NW: A road followed by a commercial structure and associated parking lot W: A road trending north-south followed by several commercial structures and vacant land N: A road trending east-west followed by two commercial structures
1994	CD	No listings	NW, N, NE, E, SE: No listings W: Catalina Beverage Co., Crawford & Co. (4001 Via Oro Ave.) S: Nippondenso of LA (3900 Via Oro Ave.); VPSI Inc., Donnelley Information Pub., 20th Century Insurance Co. (3960 Via Oro Ave.) SW: Hellmann International Forwarder, Dillingham Construction, Wells Fargo Security, (1500 West Carson St.)
1995	CD	No listings	NE, E, SE: No listings NW: Crown Lift Trucks (4061 Via Oro Ave.) W: Catalina Beverage Co. Inc., Crawford & Coffee (4001 Via Oro Ave.); EG & G Astrophysics Research Corp. (4031 Via Oro Ave.); Skma Inc. (4041 Via Oro Ave.) N: All Trade (1431 West Via Plata St.), Foreston Trends (1483 West Via Plata St.) S: 205 Sensorma Tic Electronics Corp., 100 20th Century Insurance Co., Wells Fargo Security Products, 210 Donnelley Information Publishing, Senormatic Electronics Corp., CPSI Commuter Van Pool (3960 Via Oro Ave.); NPPONDENSO of Los Angeles Inc. (3900 Via Oro Ave.) SE: No listings SW: 100 Nelsen-Dillingham Builders, 115 South Coast Air Quality Management District, 200 Hellmann International Forwarders Inc., 201 Guardsmark Inc. (150 West Carson St.)
1999	CD	No listings	NW, N, NE, E, SE: No listings W: Catalina Beverage Company Inc., Michael Holmes, American Risk Consultants (4001 Via Oro Ave.) S: Denso Sales California Inc., Nippondenso of Los Angeles (3900 Via Oro Ave.); Wells Fargo Security Products, 20th Century Insurance Company (3960 Via Oro Ave.) SW: Rene Catalasan, South Coast Air Quality Management District, Nelsen Dillingham Builders, Guardsmark Inc. Sales Office, (1500 West Carson St.)
2000	CD	No listings	N, NE, E, SE, SW: No listings NW: Crown Lift Trucks (4061 Via Oro Ave.) W: Catalina Beverage Co., Global Risk Consulting (4001 Via Oro Ave.); Astrophysics Research 310B (4031 Via Oro Ave.); Kett Engineering Co. (4035 Via Oro Ave.); SKMA Inc., Mr Darius (4041 Via Oro Ave.) S: 20th Century Insurance Co., (3960 Via Oro Ave.), Denso Sales Ca (3900 Via Oro Ave.)

Year	Source	Subject Property Use	Adjoining Property Use
2002	AP	Vacant land	NW, N, SE, S, SW: W: A road trending north-south followed by several commercial structures NE: A road followed by multi-lane highway and a train storage yard E: A road trending north-south followed by a multi-lane highway and two commercial structures and several multi-track railroads
2004	CD	No listings	NW, N, NE, E, SE: No listings W: Kenneth Kendrick, E & L Engineering Inc., Children's Home Security of CLFRN, Catalina Beverage Co. (4001 Via Oro Ave.) S: Denso Sales California Inc., Kazutaka Nonoyama (3900 Via Oro Ave.); Microlog Corp. (3960 Via Oro Ave.) SW: Lorie Mangan (1500 West Carson St.)
2005	AP	Vacant land, several unpaved roads traversing the subject property, Via Alcalde Avenue, and three possible concrete pads near the southern property line	NW, W, N, NE, E, S, SE, SW: Similar to the 2002 AP
2006	CD	No listings	NE, E, SE: No listings NW: Crown Lift Trucks (4061 Via Oro Ave.) W: Intexplastics, Corp. Zeetoy Sinc, Corp. Intex Recreation, Sales Co. Intex Recreation (4001 Via Oro Ave.); Sons Inc., Kett Engineering, Corp. Norm Wilson (4035 Via Oro Ave.); Fiber Resource, Co Guangy Group, International Co. Polyasia Film Co., USA Inc. Pacifica (4041 Via Oro Ave.) N: All Trade (1431 West Via Plata St.), Foreston Trends (1483 West Via Plata St.) S: Denso Sales Ca (3900 Via Oro Ave.) SW: SOUTHCSTAIR, Quality MNG District, Guards Marking, Mangan Inc. (1500 West Carson St.)
2009	AP	Vacant land, Via Alcalde Avenue and three small red features near the southern property line	NW, W, N, NE, E, S, SE, SW: Similar to the 2005 AP
2009	CD	No listings	NW, N, NE, E, SE: No listings W: Michael Holmes, Intex Recreation Corp. (4001 Via Oro Ave.) S: Denso Sales California Inc. (3900 Via Oro Ave.), Microlog western Region (3960 Via Oro Ave.) SW: Rene Catalasan, Mangan Inc. (1500 West Carson St.)
2012	AP	Similar to the 2009 AP	NW, W, N, NE, E, S, SE, SW: Similar to the 2009 AP

Year	Source	Subject Property Use	Adjoining Property Use
2012	TM	No individual structures depicted and a light duty road trending north-south	NW: A light duty road trending east-west followed by no individual structures depicted and US Highway 710 W: A light duty road trending north-south (Via Oro Ave.) followed by no individual structures N, NE: A light duty road trending east-west followed by no individual structures E, SE: US Highway 710 (I-710) followed by no individual structures S: A light duty road trending east-west followed no individual structures SW: Intersection of two light duty roads trending east-west and north-south followed by no individual structures depicted
2014	CD	No listings	NW, N, NE, E, SE: No listings W: Intex Recreation Corp., Zee Toys Inc., Unitex Management Corp. (4001 Via Oro Ave.) S: Denso Sales California Inc. (3900 Via Oro Ave.) SW: Mangan Inc. (1500 West Carson St.)
2015	TM	Similar to the 2012 TM	NW, W, N, NE, E, SE, S, SW: Similar to the 2012 TM
2016	AP	Vacant land that appears to be graded, Via Alcalde Avenue, and one small red feature near the southern property line in addition to one possible concrete pad	NW, W, N, NE, E, S, SE, SW: Similar to the 2012 AP
2018	TM	Similar to the 2015 TM	NW, W, N, NE, E, SE, S, SW: Similar to the 2015 TM
2020	AP	Vacant land, Via Alcalde Avenue, and one possible concrete cutout near the southern property line	NW, W, N, NE, E, S, SE, SW: Similar to the 2016 AP
2023	Google Earth	Vacant land, Via Alcalde Avenue and one possible concrete cutout near the southern property line	NW: A road (Via Oro Avenue) followed by a commercial structure W: A road trending north-south (Via Oro Avenue) followed by several commercial structures N: A road trending east-west (West Via Plata Street) followed by two commercial structures NE: A road (Via Alcalde Avenue) followed by the Long Beach Freeway (I-710) and several multi-track railroads and train cars E: A road trending north-south (Via Alcalde Avenue) followed by vacant land and the I-710 and three commercial structures and several multi-track railroads S: A road trending east-west (West Carson Street) followed by two commercial structures and associated parking lots SE: I-710 SW: Intersection of West Carson St. and Via Oro Ave. followed by a commercial structure and associated parking lot

*__Bold__ listings indicate land uses with the potential to impact the subject property

4.3 Gaps in Historical Sources

Several gaps of greater than 5 years were identified in the historical records reviewed, from 1901 to 1924, from 1930 to 1942, from 1953 to 1963, and from 1953 to 1963. These gaps are considered insignificant because the subject property use appears to be similar prior to and following the gaps.

5 Interviews

Rincon performed interviews regarding the subject property and surrounding areas. The purpose of the interviews was to discuss current and historical conditions and to obtain information indicating the presence of RECs in connection with the subject property.

5.1 Interview Summary

Interview with Owner

An interview questionnaire was provided to the property owner, Unitex Management Corporation, prior to the site reconnaissance. Jeffrey L. Pierson, Vice President of Unitex Management Corporation completed the Owner Questionnaire on January 16, 2023. A copy of the completed questionnaire is included in Appendix A. The following information is based on our review of the completed questionnaire.

The property owner indicated the following:

- The subject property is currently utilized as vacant land with 1 acre utilized by the Helicopter Club.
- The subject property was formerly used for agricultural purposes.
- Intex Properties South Bay Corporation obtained ownership of the subject property in 1987.
- The former owner of the subject property was Union Pacific/Upland.
- The owner indicated that PD-26 Zoning is currently in place for the subject property.
- There are no hazardous materials or petroleum products stored or used on the subject property.
- No hazardous wastes are generated at the subject property.

The property owner indicated that they are unaware of the presence of industrial drums, storage tanks (above or below ground), fill dirt, pits, ponds, lagoons, sumps, clarifiers, solvent degreasers, stained soil, vent pipes, fill pipes, or access ways, stained surfaces, private wells, non-public water systems, transformers, capacitors, or hydraulic equipment, records indicating the presence of polychlorinated biphenyls, or records indicating the presence of pesticides or herbicides at the subject property.

The property owner indicated that they are not aware of any pending, threatened, or past litigation or administrative proceedings relevant to hazardous substances or petroleum products in, on, or from the subject property. In addition, they are not aware of any notice from any government entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products at the subject property.

Interview with Site Manager

A site manager was not identified to Rincon.

Interviews with Occupants

Because the subject property is currently utilized as vacant land, no occupants were interviewed as part of this research effort.

Interviews with Local Government Officials

Since the subject property was not listed in agency release databases, Rincon did not contact any agencies for records pertaining to the subject property.

Interviews with Others

Rincon did not attempt to interview neighboring property owners or others as part of this Phase I ESA.

6 Site Reconnaissance

Rincon performed a reconnaissance of the subject property on February 2, 2023. The purpose of the reconnaissance was to observe existing subject property conditions and to obtain information indicating the presence of RECs in connection with the subject property.

6.1 Methodology and Limiting Conditions

The site reconnaissance was conducted by

1. Observing the subject property from public thoroughfares,
2. Observing the adjacent properties from public thoroughfares,
3. Walking the subject property,
4. Observing the subject property from driveways, paved roads, and walking paths/sidewalks.

The interior of the subject property was observed by walking the subject property, however our observation of the subject property was limited by physical obstructions including dense brush and homeless encampments.

6.2 General Subject Property Information

Current Use of Subject Property and Adjacent Properties

The subject property is currently in use as vacant land and a small area dedicated to model airplane test flights. Additionally, Via Alcalde Avenue is located on the subject property. Adjacent businesses/properties include corporate offices, warehouses, various light industrial structures and I-710.

Past Use of Subject Property and Adjacent Properties

Based on our site reconnaissance, past uses at the subject property and adjacent properties are not readily apparent.

Current or Past Uses in the Surrounding Areas

The subject property is surrounded by commercial, educational, and light industrial land uses as detailed in the Site Description section of this report. Past uses of the surrounding area are not readily apparent based on the site reconnaissance.

Geologic, Hydrogeologic, Hydrologic, and Topographic Conditions

Geologic, hydrogeologic, hydrologic, and topographic information are as previously stated in the Physical Setting Sources section of this report.

General Description of Structures

During the site reconnaissance, no structures, roads, or other improvements were observed on the subject property aside from three wooden/concrete pads used for model aircraft operations. A

chain-link fence was noted around the perimeter of the subject property. Access to the subject property is available from gates located on West Carson Street and West Via Plata Street.

Roads

The subject property is surrounded by three roads: West Via Plata Street, West Carson Street, and Via Oro Avenue.

Potable Water Supply

The City of Long Beach does not currently supply potable water to the subject property.

Sewage Disposal System

No sewage disposal system is located at the subject property.

Stormwater Runoff

Surface water runoff at the subject property appears to move to the surrounding streets where storm drains are located.

6.3 Exterior Observations

Table 4 provides details regarding the exterior observations noted during the site reconnaissance. Photographs 1 through 12 are shown below.

Table 4 Exterior Observations

Item	Observed	Photograph Number	Description
Hazardous Substances and Petroleum Products in Connection with Identified Uses	No	Not Applicable (N/A)	None observed
Aboveground or Underground Storage Tanks	No	N/A	None observed
Odors	No	N/A	None noted
Pools of Liquid	No	N/A	None observed
Drums	No	N/A	None observed
Hazardous Substances and Petroleum Products Containers Not in Connection with Identified Uses	No	N/A	None observed
Unidentified Substance Containers	No	N/A	None observed
Indications of Polychlorinated Biphenyls (PCBs)	Yes	9	Pad-Mounted Transformer – northeastern property line and western property line There was no indication of a release in the vicinity of the transformers.
Heating/Cooling Systems	No	N/A	Not applicable – no buildings on-site
Stains or Corrosion	No	N/A	None observed
Drains, Clarifiers, and Sumps	No	N/A	None observed

Item	Observed	Photograph Number	Description
Degreasers/Parts Washers	No	N/A	None observed
Pits, Ponds, and Lagoons	No	N/A	None observed
Stained Soil or Stained Pavement	No	N/A	None observed
Stressed Vegetation	No	N/A	None observed
Solid Waste/Debris	Yes	5, 6, 7,10	Dumped mulch/woodchips and plant materials – northern central and southwestern corner of the subject property Various dumped trash/furniture – southeastern corner
Wastewater	No	N/A	None observed
Wells	No	N/A	The area of the onsite former gas and oil well was unable to be observed due to dense brush.
Septic Systems/Effluent Disposal Systems	No	N/A	None observed
Soil Pile	Yes	12	Animal burrow soil piles
Fill Material	No	N/A	None observed

Photographs 1-4

Photograph 1. Northern adjacent warehouses and light industrial/commercial structures

Photograph 2. Eastern adjacent I-710 highway and Via Alcalde Avenue

Photograph 3. Southern adjacent warehouse/commercial structure

Photograph 4. Western adjacent corporate offices and commercial structures

Photographs 5-8

Photograph 5. Dumped mulch/woodchips along the central northern property line

Photograph 6. Dumped mulch/woodchips and plant materials along the central northern property line

Photograph 7. Dumped wooden building materials

Photograph 8. View of subject property from the northeastern property line

Photographs 9-12

Photograph 9. Pad-mounted transformer along northeastern edge of the subject property

Photograph 10. Dumped trash and furniture in southeastern area of the subject property

Photograph 11. Model plane fight area in the southern area of the subject property

Photograph 12. Onsite animal burrows

7 Potential Vapor Migration

The database report and other resources were reviewed to identify nearby known or suspect contaminated sites that have the potential for contaminated vapor originating from the nearby sites to migrate beneath the subject property. Based on the ASTM E2600-15, *Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions*, the following minimum search distances were initially used to determine if contaminated soil vapors from a nearby known or suspect contaminated site have the potential to be migrating beneath the subject property:

- 1/10 mile (528 feet) for petroleum hydrocarbons
- 1/3 mile (1,760 feet) for other contaminants of concern (COCs)

Groundwater depth and flow direction is also utilized to determine risk of vapor migration. Groundwater in the vicinity of the subject property is reportedly present from 26 to 36 feet and flows to the southwest (Section 3.1).

If known or suspect contaminated sites are located:

- On-site or adjacent to the subject property,
- Within 100 feet, or
- Within the above referenced distances from the subject property and upgradient or crossgradient to the subject property,

Then online resources are reviewed to determine the extent of the contaminated plume at those sites.

The following describes search distances for contaminated plumes of petroleum hydrocarbons (30 feet from the subject property) and other COCs (100 feet from the subject property). Per ASTM E2600-15, vapors associated with impacted soil or groundwater present within these distances have the potential to migrate beneath the subject property.

7.1 Petroleum Hydrocarbons

Known or Suspect Hydrocarbon Release Site within 1/10th Mile (address)	**Distance (feet) and Direction to Plume Edge/Suspect Release Area**	**Vapor Intrusion Concern Within 30 Feet (Yes/No)**
Davidson City Sanitation – 1521 West Carson Street	460 feet west-southwest	No

7.2 Other COCs

Known or Suspect Other COC Release Site within 1/3rd Mile (address)	**Distance (feet) and Direction to Plume Edge/Suspect Release Area**	**Vapor Intrusion Concern Within 100 Feet (Yes/No)**
Davidson City Sanitation – 1521 West Carson Street	460 feet west-southwest	No

8 Evaluation

Rincon has performed a Phase I ESA in conformance with the scope and limitations of ASTM Practice E1527-21 for the subject property located at 4000 Via Oro Avenue, in Long Beach, California. Any exceptions to, or deletions from, this practice are described in the Deviations section of this report. This assessment has revealed RECs/CRECs in connection with the subject property, as detailed below in Table 5.

8.1 Significant Data Gaps

No significant data gaps were identified during the preparation of this report.

Table 5 Findings, Opinions, Conclusions, and Recommendations

No.	Finding	Opinion	Conclusion	Recommendations
1	Former agricultural use of the subject property	According to the historical resources reviewed, the subject property appears to have been used for agricultural purposes from approximately 1928 through 1977. Agricultural land use is typically associated with the use of pesticides and arsenic. Additionally, onsite soil sampling completed in 1988 reported concentrations of DDT and DDE in surface soil samples. However, based on the limited information available in the soil sampling report, additional soil sampling is necessary for locational information and comparison to current screening levels.	REC	Subsurface Investigation
2	Location within the Long Beach Oil and Gas Field; former oil and gas well located on the subject property	According to the CalGEM online database, the subject property is located within the Long Beach Oil and Gas Field and one abandoned dry hole, operated by General Exploration Co. (API 04370517) is located on the subject property. The onsite well was drilled in 1944 and abandoned in 1944 without producing oil or gas and was plugged with cement to a depth of 717 feet. A Preliminary Geotechnical Investigation prepared for the subject property by Leroy indicated that there "appears to be a moderate potential for environmental contamination due to a former oil/gas well on the site" and that the Department of Oil and Gas may require re-abandonment of the on-site well if buildings are to be place over the well. The known presence of an abandoned oil well, location of the subject property in an oil and gas field, and suspect presence of a drilling mud sump onsite, are considered RECs.	REC	Geophysical Survey to Identify Abandoned Oil Well Subsurface Investigation Proper Abandonment of Oil Wells According to Current CalGEM Oil and Gas Standards and Other Regulatory Requirements Prior to Redevelopment
3	Onsite artificial fill to 2 ½ feet	Based on our review of a Preliminary Geotechnical Investigation completed for the subject property in 1988, fill soils from an unknown source are present onsite at a depth of approximately 2 ½ feet. It is unknown where the fill material originated and if there are any impacts associated with the onsite fill soils. Therefore, the onsite presence of fill material is considered a Notable Finding.	Notable Finding	Subsurface Investigation
4	Potential presence of aerially deposited lead (ADL) in shallow soil on the subject property	According to the historical resources reviewed, I-710 was constructed adjacent to the east of the subject property by 1953. Elevated concentrations of lead may exist in soils along older roadways as a result of ADL from the historical use of leaded gasoline in motor vehicles. Based on the presence of the I-710 (adjacent to the east of the subject property) during the time period that leaded gasoline was used in motor vehicles, there is a potential for elevated concentrations of ADL to be present in on-site shallow soil.	Notable Finding	Subsurface Investigation

9 References

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10 Signatures of Environmental Professionals

The qualified environmental professionals that are responsible for preparing the report include Torin Snyder and Julie Lynne Welch. Their qualifications are summarized in the following section.

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

	April 4, 2023
Signature	Date
Ryan Thacher, PhD, PE	Director of Site Assessment and Remediation
Name	Title
	April 4, 2023
Signature	Date
Julie Lynne Welch	Director of Due Diligence
Name	Title

11 Qualifications of Environmental Consultants

The environmental consultants responsible for conducting this Phase I ESA and preparing the report include Ryan Thacher, Julie Lynne Welch, Savanna Vrevich, and Janey Lange. Their qualifications are summarized below.

Environmental Professional Qualifications	X2.1.1 (2) (i) - Professional Engineer or Professional Geologist License or Registration, and 3 years of full-time relevant experience	X2.1.1 (2) (ii) - Licensed or certified by the Federal Government, State, Tribe, or U.S. Territory to perform environmental inquiries	X2.1.1 (2) (iii) – Baccalaureate or Higher Degree from and accredited institution of higher education in a discipline of engineering or science and the equivalent of 5 years of full-time relevant experience	X2.1.1 (2) (iii) – Equivalent of 10 years of full-time relevant experience
Ryan Thacher	PE		PhD Environmental Engineering	12 years
Julie Lynne Welch			BS Environmental Engineering	26 years
Savanna Vrevich			BS Environmental Studies	7 years
Janey Lange			BA Environmental Studies	< 1 year

Dr. Ryan Thacher, PE, is a Director of Site Assessment and Remediation with Rincon Consultants. He holds a Bachelor of Science degree in Chemical Engineering from the University of California, Santa Barbara and a Doctorate degree in Environmental Engineering from the University of Southern California. He has 12 years of experience conducting research related to chemical contaminant fate and transport in soil and groundwater and developing and implementing site assessments and remediation for contaminated sites in California, including the preparation of Phase I and Phase II Environmental Site Assessments. Dr. Thacher is a Professional Engineer (#87757) with the State of California.

Julie Lynne Welch serves as the Director of Rincon's Due Diligence team, which involves the execution of hundreds of Phase I and II ESAs annually. Ms. Welch has 26 years of professional experience in the field of environmental science and assessment, during which time she has managed and contributed to a variety of successful land use, water and energy planning, and residential, commercial, industrial, and infrastructure projects.

She holds a Bachelor of Science degree in environmental engineering from Rensselaer Polytechnic Institute, Troy, New York, a Hazardous Materials Management Certificate from the University of California, Santa Barbara Extension program, and a Business Management Certificate from the University of California, San Diego Extension program.

Ms. Welch was also a member of the ASTM Committee E50 on Environmental Assessment, Risk Management and Corrective Action (2021) and routinely attends webinars and conferences regarding ASTM E1527-21 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process.

Savanna Vrevich is an Environmental Scientist with Rincon Consultants. She holds a Bachelor of Science degree in Environmental Studies with an outside concentration in Ecology, Evolution, and Marine Biology from the University of California, Santa Barbara. Ms. Vrevich has experience in working on large scale, multi-site projects for developers, banks, regulatory agencies, and other public and private clients. Ms. Vrevich's responsibilities at Rincon include implementation of Phase I ESAs and preparation of other environmental reports for a variety of commercial, rural, and industrial properties.

Janey Lange is an Environmental Scientist with Rincon Consultants. She holds a Bachelor of Arts degree in Environmental Studies from the University of San Diego. Ms. Lange's responsibilities at Rincon include implementation of Phase I ESAs and preparation of other environmental reports for a variety of commercial, rural, and industrial properties.

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Appendix A

Interview Documentation

RINCON CONSULTANTS, INC.
Environmental Scientists | Planners | Engineers
rinconconsultants.com

User Questionnaire

Rincon Project Number: 22-13404

Site Name and Full Address: 4000 Via Oro Ave, Long Beach, CA

To qualify for one of the Landowner Liability Protections (LLPs) offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the "Brownfields Amendments"), the user must provide the following information to the environmental professional. Failure to conduct these inquiries could result in a determination that "all appropriate inquiries" is not complete.

We respectfully request that you fill out this form and email it to Savanna Vrevich at SVrevich@RinconConsultants.com within one week from the date of this transmittal.

Project Description

1. **Why is the Phase I ESA required or being performed?**

   REQUIREMENT BY CITY OF LONG BEACH

2. **What type of property transaction is planned? (i.e. sale, purchase, exchange)**

   OWNER DEVELOPMENT FOR RELATED COMPANY

3. **What is the entire site address?**

   4000 VIA ORO AVENUE
   LONG BEACH, CA 90810

4. **What is the Assessor's Parcel Number(s)?**

   7310-015-034.

5. **Are any considerations beyond the requirements of Practice E1527 to be considered? (i.e. lien search, asbestos & lead based paint, radon)**

   NO.

Rincon Project Number: 22-13404

Site Name and Full Address: 4000 Via Oro Ave, Long Beach, CA

6. **Identify all parties who will rely on the Phase I report.**

CITY OF LONG BEACH, INTEX PROPERTIES SOUTH BAY CORP.

7. **Identify the Site Manager/Contact and how the contact can be reached.**

JEFFREY L. PIERSON
7143432109
jpierson@intexcorp.com

8. **Identify the Site Owner and how the owner can be reached.**

same as 7 above.
INTEX PROPERTIES SOUTH BAY CORP.

9. **Do you have copies of any available prior environmental site assessment reports, documents, correspondence, etc., concerning any other knowledge or experience with the property that may be pertinent to the environmental professional (i.e. lien search, title report, chain of title, previous Ph Iand II ESAs, Environmental Impact Studies)?**

PREVIOUSLY TRANSMITTED.

Rincon Project Number: 22-13404

Site Name and Full Address: 4000 Via Oro Ave, Long Beach, CA

Subject Property Information

1. **Did a search of recorded land title records (or judicial records, where appropriate) identify any environmental liens filed or recorded against the property?**

Please mark the box with the most appropriate response:

- [■] I **have not** reviewed the records and **do not know** if there are any filed or recorded environmental liens.
- [ ] I **have** reviewed the records, and **No, there aren't any** filed or recorded environmental liens.
- [ ] I **have** reviewed the records, and **Yes, there are** environmental liens. Explain:

2. **Did a search of recorded land title records (or judicial records, where appropriate) identify any activity and land use limitations (AULs), such as engineering controls, land use restrictions or institutional controls that are in place at the property and/or have been filed or recorded against the property under federal, tribal, state or local law?**

Please mark the box with the most appropriate response:

- [■] I **have not** reviewed the records and **do not know** if there are any filed/recorded AULs or any AULs in place at the site.
- [ ] I **have** reviewed the records, and **No, there aren't any** filed/recorded AULs or any AULs in place at the site.
- [ ] I **have** reviewed the records, and **Yes, there are** AULs filed, recorded, and/or in place at the site. Explain:

3. **Does the Title Report provide any information pertaining to environmental cleanup liens or activity and use limitations (AULs) for the subject property?**

Please mark the box with the most appropriate response:

- [■] I **have not** reviewed the Title Report and **do not know** if it provides environmental cleanup liens or AULs information.
- [ ] I **have** reviewed the Title Report, and **No, it does not provide** environmental cleanup liens or AULs information..
- [ ] I **have** reviewed the Title Report, and **Yes, it does provide** environmental cleanup liens or AULs information. Explain:

Rincon Project Number: 22-13404

Site Name and Full Address: 4000 Via Oro Ave, Long Beach, CA

4. **Do you have any specialized knowledge or experience related to the property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?**

Please mark the box with the most appropriate response:

☐ **No,** I **do not** have any specialized knowledge and/or experience related to the property or nearby properties.

☒ Yes, I **do** have specialized knowledge and/or experience related to the property or nearby properties. Explain:

5. **As the user of this ESA, based on your knowledge and experience related to the property, are you aware of any information pertaining to a reduction in value for the subject property relative to any known environmental issues?**

Please mark the box with the most appropriate response:

☒ **No,** I **do not** have any information about a reduction in property value relative to environmental issues.

☐ **Yes**, I **do** have information about a reduction in property value relative to environmental issues. Explain:

6. **Does the purchase price being paid for this property reasonably reflect the fair market value of the property?**

Please mark the box with the most appropriate response:

☐ **Yes**, I **do** believe the purchase price being paid for this property reasonably reflects the fair market value of the property. Skip to question #7.

☐ **No**, I **do not** believe the purchase price being paid for this property reasonably reflects the fair market value of the property. Proceed to question #6a.

a. **If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property? (40 CFR 312.29)**

Please mark the box with the most appropriate response

☐ **No**, I **have not** considered the idea that known or believed contamination at the site has caused the lower purchase price.

☐ **Yes**, I **have** considered the idea that known or believed contamination at the site has caused the lower purchase price. Explain:

THIS PROPERTY IS AND HAS BEEN OWNED BY INTEX PROPERTIES SOUTH BAY CORP. FOR DEVELOPMENT AND EXPANSION OF INTEX RECREATION CORP.'S BUSINESS

Rincon Project Number: 22-13404

Site Name and Full Address: 4000 Via Oro Ave, Long Beach, CA

7. **Are you aware of commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example:**

Please mark the box with the most appropriate response:

a. **Do you know the past uses of the property?**
   - [■] I **do not** know.
   - [ ] I **do** know. Explain:

b. **Do you know of specific chemicals are present or once were present at the property?**
   - [■] I **do not** know.
   - [ ] I **do** know. Explain:

c. **Do you know of any spills or other chemical releases that have taken place at the property?**
   - [■] I **do not** know.
   - [ ] I **do** know. Explain:

d. **Do you know of any environmental cleanups have taken place at the property?**
   - [■] I **do not** know.
   - [ ] I **do** know. Explain:

8. **Based on your knowledge and experience related to the property are there any obvious indicators that point to the presence or likely presence of releases at the property?**

Please mark the box with the most appropriate response:

- [■] **No**, I do not know and/or do not have any experience with any obvious indicators that point to the presence or likely presence of contamination at the property.
- [ ] **Yes**, I do know of and/or do have experience with obvious indicators that point to the presence or likely presence of contamination at the property. Explain:

Rincon Project Number: 22-13404

Site Name and Full Address: 4000 Via Oro Ave, Long Beach, CA

9. **Are you aware of any pending, threatened, or past litigation relevant to hazardous substances or petroleum products, in, on, or from the site?**

Please mark the box with the most appropriate response:

- [■] **No**, I am not aware of any pending, threatened, or past litigation relevant to hazardous substances or petroleum products, in, on, or from the site.
- [ ] **Yes**, I am aware of pending, threatened, or past administrative proceedings relevant to hazardous substances or petroleum products in, on, or from the site. Explain:

10. **Are you aware of any pending, threatened, or past administrative proceedings relevant to hazardous substances or petroleum products in, on, or from the site?**

Please mark the box with the most appropriate response:

- [■] **No**, I am not aware of any pending, threatened, or past administrative proceedings relevant to hazardous substances or petroleum products in, on, or from the site.
- [ ] **Yes**, I am aware of pending, threatened, or past administrative proceedings relevant to hazardous substances or petroleum products in, on, or from the site. Explain:

11. **Are you aware of any notice from any government entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products?**

Please mark the box with the most appropriate response:

- [■] **No**, I am not aware of any notice from any government entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products..
- [ ] **Yes**, I am aware of a notice, or notices, from a government entity (or multiple government entities) regarding a possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products. Explain:

Rincon Project Number: 22-13404

Site Name and Full Address: 4000 Via Oro Ave, Long Beach, CA

This questionnaire was completed by (please print)

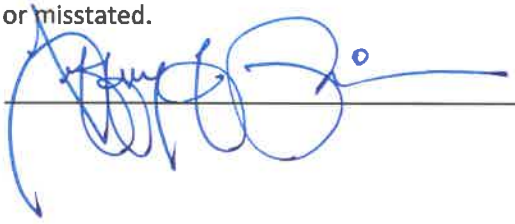
Name	JEFFREY L. PIERSON
Title	VICE PRESIDENT
Firm	UNITEX MANAGEMENT CORP.
Street Address	4001 VIA ORO AVENUE
City, State, Zip Code	LONG BEACH, CA 90810
Phone Number	7143432109
Fax Number	3105492676

What is the Preparer's relationship to the property (i.e., owner, occupant, property manager, employee, agent, consultant, etc.)? AUTHORIZED AGENT

Copies of the completed questionnaire should be faxed, emailed (preferably) or mailed to:

Rincon Consultants, Inc.
Attention: Environmental Site Assessment Division
2215 Faraday Avenue, Suite A
Carlsbad, CA 92008
Fax: (760) 918-9444
Email: svrevich@rinconconsultants.com

Preparer represents that to the best of the preparer's knowledge the above statements and facts are true and correct and to the best of the preparer's knowledge no material facts have been suppressed or misstated.

Signature  Date JANUARY 26,2023

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Environmental Scientists | Planners | Engineers
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Property Owner Interview Questionnaire

Rincon Project Number: 22-13404

Site Name and Full Address: 4000 Via Oro Ave, Long Beach, CA

This questionnaire should be completed by the current property owner or a designated representative of the current property owner. We respectfully request that you fill out and return this form via fax at (760) 918-9444 or email to us at svrevich@rinconconsultants.com within one week from the date of this transmittal.

---

1. Was the subject property or any adjoining property ever used as:

- ☐ an airport
- ☐ a fire training area
- ☐ a gasoline or other fueling station
- ☐ a motor vehicle repair facility
- ☐ a commercial printing facility
- ☐ a dry cleaners
- ☐ a photo developing laboratory
- ☐ a metal plating facility
- ■ a farm
- ☐ a Department of Defense facility or training area
- ☐ a junkyard or landfill
- ☐ a waste treatment, storage, disposal, processing or recycling facility
- ☐ a machine shop
- ☐ a manufacturing facility
- ☐ an oil production facility (including oil wells)
- ☐ any other industrial use

Please check all that apply above and describe:

ORIGINAL LAND USE WAS DRY FARMING TYPICAL IN THE GENERAL AREA

2. Please describe the current land uses of the subject property and those surrounding your property. Please indicate all businesses/companies located on property.

2a. Current Use of Subject Property:

Please check all that apply:	Please include a brief description of current operation:
☐ Commercial (retail, offices, etc.) ☐ Residential (single family or apartments) ☐ Industrial (manufacturing, warehousing, processing) ■ Other- Please Describe	VACANT WITH 1 ACRE USED BY HELICOPTER CLUB.

2b. Current Use of Northern Adjoining Properties:

Please check all that apply:	Please include a brief description of current operation:
■ Commercial (retail, offices, etc.) ☐ Residential (single family or apartments) ■ Industrial (manufacturing, warehousing, processing) ☐ Other- Please Describe	PART OF WEST LONG BEACH BUSINESS PARK

Rincon Project Number: 22-13404

Site Name and Full Address: 4000 Via Oro Ave, Long Beach, CA

2c. Current Use of Eastern Adjoining Properties:

Please check all that apply:	Please include a brief description of current operation:
☐ Commercial (retail, offices, etc.) ☐ Residential (single family or apartments) ☐ Industrial (manufacturing, warehousing, processing) ■ Other- Please Describe	PART OF WEST LONG BEACH BUSINESS PARK-VIA ALCALDE AVENUE AND LONG BEACH FREEWAY

2d. Current Use of Southern Adjoining Properties:

Please check all that apply:	Please include a brief description of current operation:
■ Commercial (retail, offices, etc.) ☐ Residential (single family or apartments) ■ Industrial (manufacturing, warehousing, processing) ☐ Other- Please Describe	PART OF WEST LONG BEACH BUSINESS PARK

2e. Current Use of Western Adjoining Properties:

Please check all that apply:	Please include a brief description of current operation:
■ Commercial (retail, offices, etc.) ☐ Residential (single family or apartments) ■ Industrial (manufacturing, warehousing, processing) ☐ Other- Please Describe	PART OF LONG BEACH BUSINESS PARK

3. Please describe the previous land uses of your property and those surrounding your property. Include property ownership and dates of operation if known.

3a. Previous Use of Subject Property:

Please check all that apply:	Please include a brief description of current operation:
☐ Commercial (retail, offices, etc.) ☐ Residential (single family or apartments) ☐ Industrial (manufacturing, warehousing, processing) ■ Other- Please Describe	AGRICULTURE, DRY FARMING

3b. Previous Use of Northern Adjoining Properties:

Please check all that apply:	Please include a brief description of current operation:
☐ Commercial (retail, offices, etc.) ☐ Residential (single family or apartments) ☐ Industrial (manufacturing, warehousing, processing) ■ Other- Please Describe	AGRICULTURE, DRY FARMING

Rincon Project Number: 22-13404

Site Name and Full Address: 4000 Via Oro Ave, Long Beach, CA

3c. Previous Use of Eastern Adjoining Properties:

Please check all that apply:	Please include a brief description of current operation:
☐ Commercial (retail, offices, etc.) ☐ Residential (single family or apartments) ☐ Industrial (manufacturing, warehousing, processing) ■ Other- Please Describe	AGRICULTURE, DRY FARMING

3d. Previous Use of Southern Adjoining Properties:

Please check all that apply:	Please include a brief description of current operation:
☐ Commercial (retail, offices, etc.) ☐ Residential (single family or apartments) ☐ Industrial (manufacturing, warehousing, processing) ■ Other- Please Describe	AGRICULTURE, DRY FARMING

3e. Previous Use of Western Adjoining Properties:

Please check all that apply:	Please include a brief description of current operation:
☐ Commercial (retail, offices, etc.) ☐ Residential (single family or apartments) ☐ Industrial (manufacturing, warehousing, processing) ■ Other- Please Describe	AGRICULTURE, DRY FARMING

4. Who is the current owner of the property?

INTEX PROPERTIES SOUTH BAY CORP.

5. When did current ownership begin?

1987

6. What is the age of the on-site facility?

VACANT

7. Who is the previous owner of the property?

UNION PACIFIC/UPLAND

8. Please indicate the property's current:

Electrical service provider: N/A

Natural Gas service provider: N/A

Water service provider: N/A

Sewer service provider: N/A

Solid waste hauler: N/A

Rincon Project Number: 22-13404

Site Name and Full Address: 4000 Via Oro Ave, Long Beach, CA

9. **To the best of your knowledge, has your facility previously or does your facility currently store or use any of the following in individual containers larger than 5 gallons in volume or 50 gallons in the aggregate? (if Yes or Unknown, include how many, type, and size)**

☐ Damaged or discarded automotive or industrial batteries	N/A
☐ Paints	N/A
☐ Oils or solvents	N/A
☐ Motor vehicle fleet	N/A
☐ Pesticides or herbicides	N/A
☐ Other chemicals or hazardous substances	N/A

10. **Please indicate any wastes generated at the facility:**

Hazardous Waste	Quantity	Disposal Method
N/A		

11. **Are there currently or to the best of your knowledge have there been previously, any industrial drums (typically 55 gallon) or sacks of chemicals located on the property or at the facility?**

☐ Yes ☒ No ☐ Unknown	If Yes or Unknown, please describe:

12. **Are there currently or to the best of your knowledge have there been previously, any evidence of fill dirt having been brought onto the property that originated from a contaminated site or that is of an unknown origin?**

☐ Yes ☒ No ☐ Unknown	If Yes or Unknown, please describe:

Rincon Project Number: 22-13404

Site Name and Full Address: 4000 Via Oro Ave, Long Beach, CA

13. **Are there currently or to the best of your knowledge have there been previously, any pits, ponds or lagoons located on the property in connection with waste treatment or waste disposal?**

☐ Yes ☒ No ☐ Unknown	If Yes or Unknown, please describe:

14. **Are there currently or to the best of your knowledge have there been previously, any sumps, clarifiers, or solvent degreasers on the property?**

☐ Yes ☒ No ☐ Unknown	If Yes or Unknown, please describe:

15. **Are there currently or to the best of your knowledge have there been previously, any stained soil on the property?**

☐ Yes ☒ No ☐ Unknown	If Yes or Unknown, please describe:

16. **Are there currently or to the best of your knowledge have there been previously, any storage tanks (above or below ground) located on the property?**

☐ Yes ☒ No ☐ Unknown	If Yes or Unknown, please describe:

17. **Are there currently or to the best of your knowledge have there been previously, any vent pipes, fill pipes, or access ways (etc.) indicating a fill pipe protruding from the ground on the property or adjacent to any structure located on the property?**

☐ Yes ☒ No ☐ Unknown	If Yes or Unknown, please describe:

18. **If the property is served by a private well or non-public water system, have contaminants been identified in the well or system that exceed guidelines applicable to the water system or has the well been designated as contaminated by any government agency?**

☐ Yes ☐ No ☒ Unknown	If Yes or Unknown, please describe:

Rincon Project Number: 22-13404

Site Name and Full Address: 4000 Via Oro Ave, Long Beach, CA

19. Are there currently or to the best of your knowledge have there been previously, any flooring, drains, or walls located within the facility that are stained by substances other than water, or are emitting foul odors?

☐ Yes ☒ No ☐ Unknown	If Yes or Unknown, please describe:

20. To the best of your knowledge has your facility previously or does your facility currently, discharge wastewater on or adjacent to the property other than storm water into a sanitary sewer system?

☐ Yes ☒ No ☐ Unknown	If Yes or Unknown, please describe:

21. Have any of the following ever been dumped above grade, buried and/or burned on the property? (please check all that apply and describe if possible)

☐ Hazardous substances	
☐ Petroleum products	
☐ Unidentified waste materials	
☐ Tires	
☐ Automotive or industrial batteries	
☐ Other waste materials (please describe)	

22. Are there currently or to the best of your knowledge have there been previously, a transformer, capacitor or any hydraulic equipment on the property?

☐ Yes ☒ No ☐ Unknown	If Yes or Unknown, please describe:

23. Are there currently or to the best of your knowledge have there been previously any records indicating the presence of PCBs?

☐ Yes ☒ No ☐ Unknown	If Yes or Unknown, please describe:

Rincon Project Number: 22-13404

Site Name and Full Address: 4000 Via Oro Ave, Long Beach, CA

24. Are there currently or to the best of your knowledge have there been previously any records indicating the presence of pesticides or herbicides?

☐ Yes ☒ No ☐ Unknown	If Yes or Unknown, please describe:

25. Do you have any knowledge of environmental liens that may have been recorded against the property or governmental notification relating to past or recurrent violations of environmental laws with respect to the property or any facility located on the property?

☐ Yes ☒ No ☐ Unknown	If Yes or Unknown, please describe:

26. Do you have any knowledge of activity and use limitations (AULs) such as engineering controls, deed restrictions, land use restrictions, or institutional controls that may have been recorded against the property?

☒ Yes ☐ No ☐ Unknown	If Yes or Unknown, please describe: PD-26 ZONING

27. Have you been informed of the past or current existence of hazardous substances, petroleum products, or environmental violations with respect to the property or any facility located on the property?

☐ Yes ☒ No ☐ Unknown	If Yes or Unknown, please describe:

28. Do you have any knowledge of any environmental site assessments of the property or facility?

☐ Yes ☒ No ☐ Unknown	If Yes or Unknown, please describe:

29. Do you know of any past, threatened, or pending lawsuits or administrative proceedings concerning a release of any hazardous substances or petroleum products involving the property by any owner or occupant of the property?

☐ Yes ☒ No ☐ Unknown	If Yes or Unknown, please describe:

Rincon Project Number: 22-13404

Site Name and Full Address: 4000 Via Oro Ave, Long Beach, CA

30. Are there any site-specific geotechnical or geologic reports available for the subject property?

☒ Yes ☐ No ☐ Unknown	If Yes or Unknown, please describe: PREVIOUSLY TRANSMITTED

31. Is there a Title Report available for the subject property?

☒ Yes ☐ No ☐ Unknown	If Yes or Unknown, please describe: PREVIOUSLY TRANSMITTED

This questionnaire was completed by (please print)

Name	JEFFREY L PIERSON
Title	VICE PRESIDENT
Firm	UNITEX MANAGEMENT CORP.
Street Address	4001 VIA ORO AVENUE
City, State, Zip Code	LONG BEACH, CA 90801
Phone Number	714-343-2109
Fax Number	301-549-2676

What is the Preparer's relationship to the property (i.e., owner, occupant, property manager, employee, agent, consultant, etc.)? AUTHORIZED AGENT/PROJECT MANAGER

Copies of the completed questionnaire should be faxed, emailed (preferably) or mailed to:

Rincon Consultants, Inc.
Attention: Environmental Site Assessment Division
2215 Faraday Avenue, Suite A
Carlsbad, CA 92008
Fax: (760) 918-9444
Email: svrevich@rinconconsultants.com

Preparer represents that to the best of the preparer's knowledge the above statements and facts are true and correct and to the best of the preparer's knowledge no material facts have been suppressed or misstated.

Signature [signature] Date JANUARY 10, 2023

4 May 1988
A881250

The Hewson Company
10100 Santa Monica Boulevard
Los Angeles, California 90067

ATTENTION: Mr. Bob Ebbert

SUBJECT: PRELIMINARY LABORATORY ANALYTICAL RESULTS FOR THE HEWSON SOUTHBAY OFFICE PARK

Dear Bob:

This letter presents the preliminary laboratory results of soil samples collected from a portion of the Southbay Office Park (site) in Long Beach, California. The analytical results are preliminary and have been reported to us as a verbal basis; therefore, the conclusions presented in this letter are preliminary in nature. Finalized conclusions will be presented in a future report.

Petroleum hydrocarbons and volatile organic compounds were not reported to be present in a surficial soil sample collected from the area observed to have dead vegetation as reported in the toxic hazard assessment prepared by Applied Geosciences Inc. These samples were analyzed in general accordance with Environmental Protection Agency (EPA) Method No.s 8015 and 8240 respectively.

Low concentrations of the chlorinated pesticides DDT and DDE were reported in three of four surficial soil samples collected at the site and analyzed in general accordance with EPA Method No. 8080. DDT concentrations were reported to range from 0.011 milligrams per kilogram (mg/kg; approximately equivalent to parts per million (ppm)) to 0.60 mg/kg. DDE concentrations were reported to range from 0.12 mg/kg to 0.40 mg/kg. The fourth surficial soil sample was not reported to contain chlorinated pesticides in concentrations greater than the detection limits for the analytical method used. The reported concentrations are below the Total Threshold Limit Concentration (TTLC) for the compounds reported. Because clean-up levels for soil do not currently exist, the TTLC is a level commonly used to judge whether a material is hazardous, and whether remediation may be warranted.

Based on the data presented above, it is our preliminary judgment that residual concentrations of DDT and DDE are present in the surficial soils at the site, but that soil mitigation would not be required under current regulatory guidelines.

If you have any questions concerning the material presented in this letter, feel free to contact me at your convenience. We can be reached at either (714) 838-8545 or (408) 452-0262.

Very truly yours,
APPLIED GEOSCIENCES INC.

John N Rapue for Mark Cousineau

Mark S. Cousineau, R.E.A.
Sr. Project Manager

Don Bransford
Staff Hydrogeologist

REPORT OF
PRELIMINARY GEOTECHNICAL INVESTIGATION
PROPOSED INTEX CORPORATION BUILDING DEVELOPMENT
SITE BOUNDED BY CARSON STREET, VIA ORO
VIA PLATA, AND VIA ALCADE AVENUES
LONG BEACH, CALIFORNIA
FOR THE
UNITEX MANAGEMENT CORPORATION
(OUR JOB NO. AEF-88292)

LeROY CRANDALL AND ASSOCIATES geotechnical consultants □ p.o. box 25088 □ 900 grand central ave. □ glendale, ca. 91201-3009
a subsidiary of Law Engineering facsimile (818) 246-4308 telephone (818) 243-4140

September 8, 1988

Unitex Management Corporation
2402 Michelson Drive, Suite 145
Irvine, California 92715

(Our Job No. AEF-88292)

Attention: Mr. Jeff Pearson

Gentlemen:

Our "Report of Preliminary Geotechnical Investigation, Proposed Intex Corporation Building Development, Site Bounded by Carson Street, Via Oro, Via Plata, and Via Alcade Avenues, Long Beach, California, for the Unitex Management Corporation" is herewith submitted.

The scope of the investigation was planned in collaboration with Mr. Jeff Pearson.

The results of our preliminary study are presented in the report. Before final planning and design of the project proceed, additional studies should be performed to provide definite recommendations for grading and for foundation design.

Should you have any questions regarding the project or if we can be of further service to you on this phase of the project, please contact us.

Respectfully submitted,

LeROY CRANDALL AND ASSOCIATES

by
Jake Kharraz
Senior Engineer

by
Mervin E. Johnson, C.E.G. 26
Director of Geological Services
Vice President

by
P. A. Maljian
Director of Engineering Services
Vice President

X12/MS/sle
(6 copies submitted)

REPORT OF
PRELIMINARY GEOTECHNICAL INVESTIGATION
PROPOSED INTEX CORPORATION BUILDING DEVELOPMENT
SITE BOUNDED BY CARSON STREET, VIA ORO
VIA PLATA, AND VIA ALCADE AVENUES
LONG BEACH, CALIFORNIA
FOR THE
UNITEX MANAGEMENT CORPORATION

SUMMARY

It is planned to construct a mixed-use development on a 25-acre site bounded by Carson Street, Via Oro, Via Plata, and Via Alcade Avenues in Long Beach, California. The development will contain commercial and office buildings with a maximum height of 50 feet. Subterranean construction 1 or 1½ levels below grade may be included in the development.

This report provides a preliminary evaluation of the soil and geotechnical conditions of the site with regard to their possible effects on the proposed development and general information for preliminary planning and design. A more comprehensive investigation will be required for final design and construction.

This preliminary study indicates that there are no known geologic or soil conditions which would prevent the development of the property as planned. There are no known faults passing through or immediately adjacent to the site; accordingly, the possibility of

surface rupture of the site due to faulting is remote. The site appears as safe with respect to geologic and seismic hazards as any within the general area.

Shallow fill soils were encountered in the four borings drilled for this preliminary study. The natural soils beneath the site consist primarily of silt, silty sand, and sand with occasional layers of clay; the natural soils are generally firm and dense at the locations explored. The upper natural soils would become weaker and more compressible when wet. Water was measured at a depth of 43 feet below grade.

With proper grading of the site, typical one- or two-story buildings could be supported on shallow spread footings. For support of heavier buildings, or if a greater bearing value is desired, footings could extend into the underlying firmer natural soils at depths of about five feet below the existing grade. As an alternative foundation type, friction piling may be used. Either driven friction piling or drilled cast-in-place concrete piling would be feasible; the lengths of drilled piling would be restricted due to water.

No exceptional difficulties due to the soil conditions are anticipated in excavating at the site. Where space for a sloped excavation is not available, the walls of the excavation should be shored during construction. Water was encountered well below the planned level of excavation, and water should not be a factor in the subterranean construction.

Our environmental assessment of the site did not reveal any evidence of significant surface or subsurface contamination which would require major mitigation. However, there appears to be a moderate potential for environmental contamination due to a former oil/gas well on the site.

SCOPE

This report presents the results of a preliminary geotechnical investigation and preliminary environmental audit of the subject site which is being considered for development. The locations of the site and our exploration borings are shown on Plate 1, Site Plan. Also shown are the locations of borings drilled for a previous preliminary investigation which included the currently planned development.

This investigation was authorized to determine preliminary information on the soil and foundation conditions of the property and to identify any geologic hazards connected with the site. More comprehensive studies will be required prior to preparing final plans for development of the site.

In addition to the preliminary geotechnical studies, we were to perform a preliminary environmental audit to establish if any portions of the property were used for purposes which would have utilized or stored materials which are now considered toxic or hazardous.

Our investigation included a review of published and unpublished soil and geologic data with regard to the identification and delineation of hazardous features that may be present on the property or in the vicinity. Four exploration borings were drilled at the site in order to provide supplementary information on the subsurface foundation conditions. The recommendations included in this report are based on the previous as well as the current investigations. The results of the current field explorations and laboratory tests are presented in the attached Appendix.

Our professional services have been performed using that degree of care and skill ordinarily exercised, under similar circumstances, by reputable geotechnical engineers and geologists practicing in this or similar localities. No other warranty, expressed or implied, is made as to the professional advice included in this report.

SITE CONDITIONS

The property is bounded by Carson Street, Via Oro, Via Plata, and Via Alcade Avenues in Long Beach, California. The site is vacant and relatively flat. There is a three- to four-foot-high berm around the perimeter of the site. Existing vegetation consists of weeds and shrubs. There are existing structures adjacent to the site as indicated on Plate 1.

SOIL CONDITIONS

Existing fill soils, 2½ feet in thickness, were encountered in the four exploration borings. The existing fill soils, which are not uniformly well compacted, consist of silt and silty sand. Deeper and/or poorer quality fill could occur between borings.

The natural soils beneath the site consist primarily of silt, silty sand, and sand with occasional layers of clay; the natural soils are generally firm and dense at the locations explored. The upper natural soils would become weaker and more compressible when wet.

Water was measured at a depth of 43 feet below grade.

GEOLOGY

GENERAL

The site is located on essentially flat lying ground, within the Dominguez Gap, at an elevation of approximately 30 feet above sea level (U.S. Geological Survey Datum). The Dominguez Gap is a low lying area on the Los Angeles County Coastal Plain, bordered by Dominguez Hills to the north and Signal Hill to the south, through which the Los Angeles River flows. The hills bordering Dominguez Gap are part of a structural uplift along the Newport-Inglewood Fault Zone. This fault zone, which is comprised of several fault segments, is one of a series of fault zones defining a major northwesterly trending structural element within the Peninsular Ranges geomorphic province. This province comprises the northwesterly-trending mountain ranges and associated valleys, including those in the offshore borderland, extending from Baja California, northwestward, to the Transverse Ranges in Southern California.

The geology in the vicinity of the site is shown on Plate 2, Local Geology.

GEOLOGIC MATERIALS

The site is partially mantled by artificial fill, which extends to a depth of approximately 2½ feet below existing grade.

The natural materials underlying the site are comprised of Holocene age alluvium. These alluvial materials, which were encountered to the maximum 65-foot depth of our borings, primarily consist of poorly-graded sand, silty sand, and sandy silt deposits with some layers of clayey silt and silty clay. The Holocene age alluvium extends to an

estimated depth of 150 feet below the site, at which point it overlies early Pleistocene age deposits of the San Pedro Formation.

At a depth of about 900 feet, Tertiary sedimentary rocks of the Pico, Repetto, and Puente Formations, respectively, underlie the San Pedro Formation. These Tertiary rocks extend to a depth of approximately 14,000 feet beneath the site, where they rest on Mesozoic age Catalina Schist. The Catalina Schist is considered to be the basement rock of the area.

GROUND WATER

The site is located in Township 4 South, Range 13 West, Section 11 in the Central Hydrologic Subarea of the Coastal Plain of Los Angeles County. The property is situated on Holocene alluvial flood-plain deposits adjacent to the Los Angeles River. Shallow ground water is present within these alluvial materials.

Ground water data for State Well 04S/13W-11D01, located approximately 0.7 mile north-northwest of the site, indicate that the ground water level beneath the site dropped from approximately 32 feet below ground surface in 1931 to 77 feet in 1963. The water level subsequently rose to approximately 56 feet below ground surface in the Fall of 1979, the date of the last record. Data compiled by the Los Angeles Flood Control District in the Fall of 1985 indicate a water level at a depth of approximately 120 feet beneath the site. This water level is from deep aquifers in the San Pedro Formation.

Borings drilled to a maximum depth of 40 feet at the site in August 1967 (our Job No. A-67202) did not encounter ground water.

However, borings drilled for this investigation indicate the presence of perched ground water conditions beneath the site. Our borings encountered ground water at a depth of approximately 43 feet beneath the surface.

Ground water contours, established for deep aquifers by the Los Angeles County Flood Control District in the Fall of 1985, indicate that the ground water flow gradient is towards the north. However, the perched ground water present beneath the site may have a different flow direction. Although it cannot be substantiated at the present time, it is our opinion, based on the proximity to the Los Angeles River (0.3 mile), that the ground water gradient is generally towards the south-southeast.

GEOLOGIC HAZARDS

The geologic hazards at the site are essentially limited to those caused by earthquakes. The major cause of damage from earthquakes is the result of violent shaking from earthquake waves; damage due to actual displacement or fault movement beneath a structure is much less frequent. The violent shaking would occur not only immediately adjacent to the earthquake epicenter, but within areas for many miles in all directions.

Faults

The numerous faults in Southern California include active, potentially active, and inactive faults. The criteria for these major groups were established by the Association of Engineering Geologists (1973). No faults are known to pass beneath the site. The City of Long

Beach Seismic Safety Element was reviewed as part of our literature analysis. The site is not within an Alquist-Priolo Special Studies Zone. In our opinion, there is very little probability of surface rupture due to faulting occurring on-site.

The active fault nearest the site is the Cherry Hill Fault of the Newport-Inglewood Fault Zone, located approximately 0.3 mile east of the site. An Alquist-Priolo Special Studies Zone has been established along this fault and along other faults of the Newport-Inglewood Zone. Other nearby branches of the Newport-Inglewood Fault Zone include the Avalon-Compton and Reservoir Hill Faults, located 3.1 miles northwest and 4.1 miles southeast of the site, respectively. Other more distant faults of the Newport-Inglewood Fault Zone include the Potrero and Inglewood Faults, located 10.2 and 10.4 miles northwest of the site.

The active San Fernando Fault Zone is located 30 miles to the north-northwest and the major San Andreas Fault is located approximately 47 miles to the north-northeast.

The potentially active fault nearest the site is the Richfield Fault, located approximately 1.7 miles southwest of the site, at its nearest point. This fault appears to offset materials older than middle Pleistocene. The upper 300 feet of materials overlying the fault do not appear to be structurally displaced (LACFCD, 1962). The potential for movement on the Richfield Fault during the life of the structure is considered low.

Other potentially active faults in the area include the Palos Verdes, Charnock, Norwalk, and Overland Faults, located approximately 6.4 miles southwest, 7.5 miles west-northwest, 10.7 miles east, and 14.2 miles northwest of the site, respectively.

Seismicity

Three moderately large magnitude earthquakes, that have had disastrous consequences, have occurred in the metropolitan Los Angeles area within the last 60 years. The latest of these events was the Magnitude 5.9 Whittier Narrows Earthquake, which occurred on October 1, 1987, on a previously unrecognized fault. The earthquake epicenter was located approximately 18 miles north-northeast of the subject site. Eight deaths were directly attributed to this earthquake which caused damage losses over $215 million. The majority of structural damage occurred in buildings constructed prior to stringent building codes which were developed in response to the 1971 San Fernando Earthquake.

The epicenter of the Magnitude 6.4 February 9, 1971 San Fernando Earthquake was located about 42 miles north of the site. Surface rupture occurred on the Sylmar and Tujunga Faults, which are segments of the San Fernando Fault Zone. This earthquake resulted in the deaths of 64 people and an estimated $500 million in damage.

The earliest of the three earthquakes was the Long Beach Earthquake, which occurred March 10, 1933. The epicenter of this event was located 20 miles southeast of the site. This earthquake, although only Magnitude 6.3, ranks as one of the major disasters in Southern California. This earthquake resulted in the deaths of 120 people and an

estimated $41 million damage. The majority of damage was suffered by structures which were considered substandard construction by today's standards and/or were located on filled or saturated ground.

The location of the site in relation to known active faults indicates that the immediate area may be exposed to greater than normal seismic risk for the Los Angeles County Coastal Plain in general.

Subsidence

The Wilmington Oil Field Subsidence Area, a major zone of subsidence due to petroleum extraction, is located south of the site; however, subsidence is not known to have occurred at the site. Repressurization of the Wilmington Oil Field, which started in 1959, has substantially arrested the subsidence.

Stability

The property is located on relatively flat-lying ground with no slope stability problems and no potential for lurching (movement at right angles to a steep slope during strong ground shaking). Additionally, the property is not known to be on or in the path of any existing or potential landslide.

Flooding, Tsunamis, and Seiches

The site is not within a designated flood prone area, as designated by the Federal Emergency Management Agency. The Los Angeles River, located approximately 1,200 feet east of the site, has been channelized for flood control.

As the site is not within a coastal area, the risk of damage from earthquake induced sea waves, called tsunamis, need not be considered.

The site is not located downslope of any large bodies of water that would adversely affect the site in the event of earthquake induced failure or seiches (oscillations in a body of water due to earthquake shaking).

Liquefaction and Seismic Settlement

Liquefaction commonly occurs during earthquake shaking in areas underlain by shallow ground water (generally within 50 feet of the surface) and loose fine sands. According to the Long Beach Seismic Safety Element (1975), the site is within an area of moderate to significant liquefaction potential. Ground water was encountered in all four of our borings at a depth of approximately 43 feet. Standard penetration tests performed for this investigation indicate that the underlying deposits are generally dense. Therefore, it is our opinion that the potential for liquefaction occurring on-site is considered low.

Seismic settlement often occurs when loose granular materials densify during ground shaking. As previously stated, the geologic materials beneath the site generally consist of dense sand, silty sand, and sandy silt. Accordingly, the potential for seismic settlement is remote.

ENVIRONMENTAL AUDIT

GENERAL

The environmental audit included a site inspection/walkover to verify existing conditions. In addition, the soil samples from our borings were monitored with a Photovac photoionization detector (PID) for indications of contamination due to volatile organic vapors.

Our site history review included a review of various records and maps to determine prior use of the subject property. Records and maps reviewed included building permits at the City of Long Beach Department of Building and Safety, business directories at the Long Beach Central Library, historic site use maps compiled by the Sanborn Map Company, the California Division of Oil and Gas maps, and historic topographic maps.

Our research also involved a records search for nearby sites which store, generate, or dispose of hazardous or toxic materials that could affect the site. The City of Long Beach Fire Department was contacted to determine if any underground storage tanks exist or existed on or adjacent to the property. The City of Long Beach Department of Environmental Health was contacted regarding documentation of hazardous materials used or encountered in the immediate vicinity of the site. The California Office of Permit Assistance (OPA) Hazardous Waste and Substance Site List, for the Cities of Carson and Long Beach, was also reviewed. The Regional Water Quality Control Board was contacted regarding locations of nearby active or abandoned landfills and any ground water contamination problems in the area.

Our review also included an examination of historical aerial photographs from the Spence Collection at UCLA and from our in-house collection.

SITE RECONNAISSANCE/PID SURVEY

No indications of past or present site usage, which may have had an adverse environmental impact, were observed during our site survey. No indications of soil contamination, such as discoloration, unusual odors, or distressed vegetation, were noted.

A portable photoionization detector (PID) was used to monitor soil samples from the borings to determine the presence of any volatile organic vapors. No PID readings above background levels were recorded from the soil samples.

RECORD SEARCH

Building Permits

Building permits on file at the City of Long Beach Department of Building and Safety were examined to ascertain if any existing or previous buildings at the site might have stored or utilized materials currently considered toxic or hazardous during their occupancy. Based on the available records, there appears to be no potential for such occupancy.

No building permits have been issued for the subject property. Permits pertaining to properties immediately adjacent to the site indicate the presence of several office buildings and warehouses. Some former or current businesses include: a commercial/metal storage

building at 1000 West Carson Street (1987), an office building at 1500 West Carson Street (1987), an office building/warehouse/parts assembly building at 3900 Via Oro Avenue (1984) (including three spray paint booths), an office building at 3960 Via Oro Avenue (1986), an office building/warehouse at 4001 Via Oro Avenue (1986), and a commercial/ research building at 4031 Via Oro Avenue (1986). These buildings are depicted on Plate 1.

Business Directories

Historical business directory listings, available at the Long Beach Central Library, were also examined to determine if any existing or previous businesses in the immediate vicinity of the property might have stored or utilized toxic or hazardous materials. Based upon available directories (since 1958), there does not appear to be a potential for such occupancy.

Sanborn Map Collection

Historic site use maps, compiled by the Sanborn Map Company, were also examined to determine past site usage. These maps, which predominantly cover commercial areas, did not include the subject site due to lack of commercial development in the area prior to 1960.

Division of Oil and Gas Records

According to the Division of Oil and Gas (D.O.G.) Map Number 137, an oil/gas well was constructed on the site in 1944 (see Plate 1). The well was abandoned later the same year. Abandonment procedures for the well (General Explorations "Dominguez 2") included filling the hole

with heavy drilling fluid. Then a cement plug was placed and approved by the D.O.G. between 717 and 624 feet below the ground surface.

The abandonment procedures performed for this well are not up to present day standards, and the well will probably have to be re-abandoned during any future development. A venting system may also be required if future buildings are located over the oil well.

Topographic Maps

Based on our in-house collection of topographic maps, published by the U.S. Geological Survey, no structures were present at the subject property in 1949, 1964, 1972, or 1981. These maps indicate two oil wells were present east of the site at 1005 West Carson Street from 1964 to 1972. A 1972 map also depicts three above ground tanks east of the property at this site. A 1981 map indicates that only one of the oil wells was present at that time.

Fire Department Records

The Long Beach Fire Department was contacted regarding permits of installations or removals of underground storage tanks in the area. Although no such records were present pertaining to the subject property, records were available which pertained to 1005 West Carson Street. These records indicated that four tanks were removed from the site in August 1987, including: two 1,330-gallon above ground tanks, one 2,700-gallon above ground tank, and one 1,000-gallon below ground tank. All of these tanks were used to store petroleum oil. The soils surrounding the tanks were tested for hydrocarbon contamination and were found to

contain tolerable levels of toxic substances (according to the Environmental Protection Agency). The records also indicated that one 500-gallon oil tank and one 1,000-gallon oil tank were emptied and cleaned at this site. There were no indications of removal of the tanks.

Department of Health Records

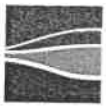
The City of Long Beach Department of Environmental Health was contacted regarding any documentation of hazardous materials use or incidences in the vicinity of the site. We are currently waiting for documentation from this agency. A supplementary letter will be sent when we have received this information.

Hazardous Waste and Substance Site List

The California Office of Permit Assistance (OPA) Hazardous Waste and Substance Site List for the Cities of Long Beach and Carson was also examined as part of our research. This list is compiled from data from the State Department of Health Services, the State Water Resources Control Board, and the California Waste Management Board. According to the OPA list, there are no reported sites within the immediate area of the site as of March 1988.

Landfills

According to the Regional Water Quality Control Board, two landfills are located within one mile of the site, including an oil waste landfill, located approximately 1,000 feet northeast of the site, and a landfill of unknown contents, located approximately 0.9 mile to the west (Plate 2).



HISTORIC PHOTOGRAPHS

In order to further identify past site use, historic aerial photographs from the Spence Collection at UCLA, and from our in-house collection, were reviewed. Photographs taken in 1963, 1970, and 1971 indicate that the subject property, and most of the surrounding area, was used for agricultural purposes. The photographs depict three above ground tanks at 1005 West Carson Street and a storage lot(?) at the southwest corner of West Carson Street and the Long Beach Freeway (Plate 3, Spence Collection Aerial Photograph).

PREVIOUS REPORTS

We reviewed our previous geotechnical investigations in the general area of the property. No evidence of local or regional contamination was noted in any of these reports.

CONCLUSIONS

GENERAL

The conclusions and recommendations presented below are preliminary and necessarily general in nature. A comprehensive investigation will be required to provide detailed recommendations prior to preparing final plans for site development.

GEOLOGY

Based on the geologic findings, no active or potentially active faults are known to exist within the site. The closest active fault to the site is the Cherry Hill Fault strand of the Newport-Inglewood Fault Zone, situated 0.3 mile east of the property.

The location of the site in relation to known active faults indicates that the site may be exposed to greater risk than other locations on the Los Angeles County coastal plain due to the proximity of the Newport-Inglewood Fault Zone. However, the effects of shaking can be minimized by proper structural design and proper construction.

The site is on essentially flat lying ground with no stability problems and no potential for lurching. Hazards from flooding, tsunamis, seiches, liquefaction, seismic settlement, and subsidence are considered negligible. No other geologic hazards are known to affect this site.

ENVIRONMENTAL CONSIDERATIONS

Based on the information developed, there appears to be only a very slight potential for significant environmental contamination at the subject site.

Our walk-over of the property did not reveal any conditions or structures which might suggest an environmental liability. Furthermore, neither the business directories, OPA List, or our previous investigations in the area indicate any type of environmental concern.

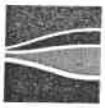
The Division of Oil and Gas records indicate that an oil/gas well was present on the site in 1944. Local contamination due to past drilling operations is possible; however, the well was abandoned without producing, and the likelihood of extensive contamination at the site due to the oil well is remote.

The D.O.G. may require re-abandonment of the on-site well during future development and construction of a venting system if buildings are placed over the oil well.

Fire department records indicate that several tanks were removed from 1005 West Carson Street, east of the site, in August 1987. The soils surrounding the tanks were tested for contamination and were found to contain tolerable levels of toxic substances (according to the Environmental Protection Agency). Our site survey revealed the presence of one remaining oil pump (not operating) and three associated above ground oil storage tanks at this location. Migration of any contaminates from these past operations will probably be directed toward the Los Angeles River (away from the subject site) and should not impact the site.

The Regional Water Quality Control Board indicates the presence of two landfills within one mile of the site. Neither of these landfills is upgradient from the property, with respect to ground water flow, and should therefore not represent an environmental threat to the site.

Historic photographs indicate that the site was used for agriculture purposes from 1963 to 1971; therefore, there is a slight possibility that low levels of residual pesticides may be present in the underlying soil.



FOUNDATION CONSIDERATIONS

Shallow fill soils were encountered in the four borings drilled for this preliminary study. The natural soils beneath the site consist primarily of silt, silty sand, and sand with occasional layers of clay; the natural soils are generally firm and dense at the locations explored. The upper natural soils would become weaker and more compressible when wet. Water was measured at a depth of 43 feet below grade.

With proper grading of the site, typical one- or two-story buildings could be supported on shallow spread footings. For preliminary design, it may be assumed that footings established on compacted fill or the undisturbed natural soils at a depth of at least two feet below the lowest adjacent grade or floor slab may be designed to impose a net dead plus live load pressure of 2,000 pounds per square foot.

For support of heavier buildings, or if a greater bearing value is desired, footings could extend into the underlying firm natural soils at a depth of about five feet below the existing grade. If subterranean construction is planned, footings should automatically extend into the firm natural soils. For preliminary design, it may be assumed that footings carried into the firm natural soils may be designed to impose a a net dead plus live load pressure of 4,000 pounds per square foot.

As an alternative foundation type, friction piling may be used. Either driven friction piling or drilled cast-in-place concrete piling would be feasible; the lengths of drilled piling would be restricted to about 40 feet below the existing grade due to water. For preliminary

design, it may be assumed that a 12-inch-square prestressed concrete driven pile, 40 feet long, will develop a downward capacity of about 180 kips. A 24-inch-diameter drilled cast-in-place concrete pile, 30 feet long, will develop a downward capacity of about 120 kips, and a 40 feet long pile will develop a downward capacity of about 180 kips. Shorter piles will have to be used if a basement is planned in order to keep the tips of the drilled piles within 40 feet of the present ground surface and above the ground water level.

EXCAVATION

No significant difficulties due to soil conditions are anticipated in excavating for basement construction. Conventional earth-moving equipment may be used. If the necessary space is available, temporary unsurcharged excavations may be sloped back at 3/4:1 (horizontal to vertical) in lieu of using shoring.

GRADING

To provide support for floor slabs and walks on grade, the existing fill materials and disturbed natural soils should be excavated and replaced with properly compacted fill. The on-site soils, less debris and organic matter within fill deposits, would be suitable for use in compacted fills.

FLOOR SLAB SUPPORT

The building floor slabs may be supported on grade. No special requirements are anticipated. Where a capillary break is considered necessary, the floor slabs may be supported on a layer of gravel or on an impermeable membrane.

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Poland, J.F., Garrett, A.A., and Sinnote, A., 1959, "Geology, Hydrology, and Chemical Character of Ground Waters in the Torrance - Santa Monica Area, California," U.S. Geological Survey Water Supply Paper 1461.

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-oOo-

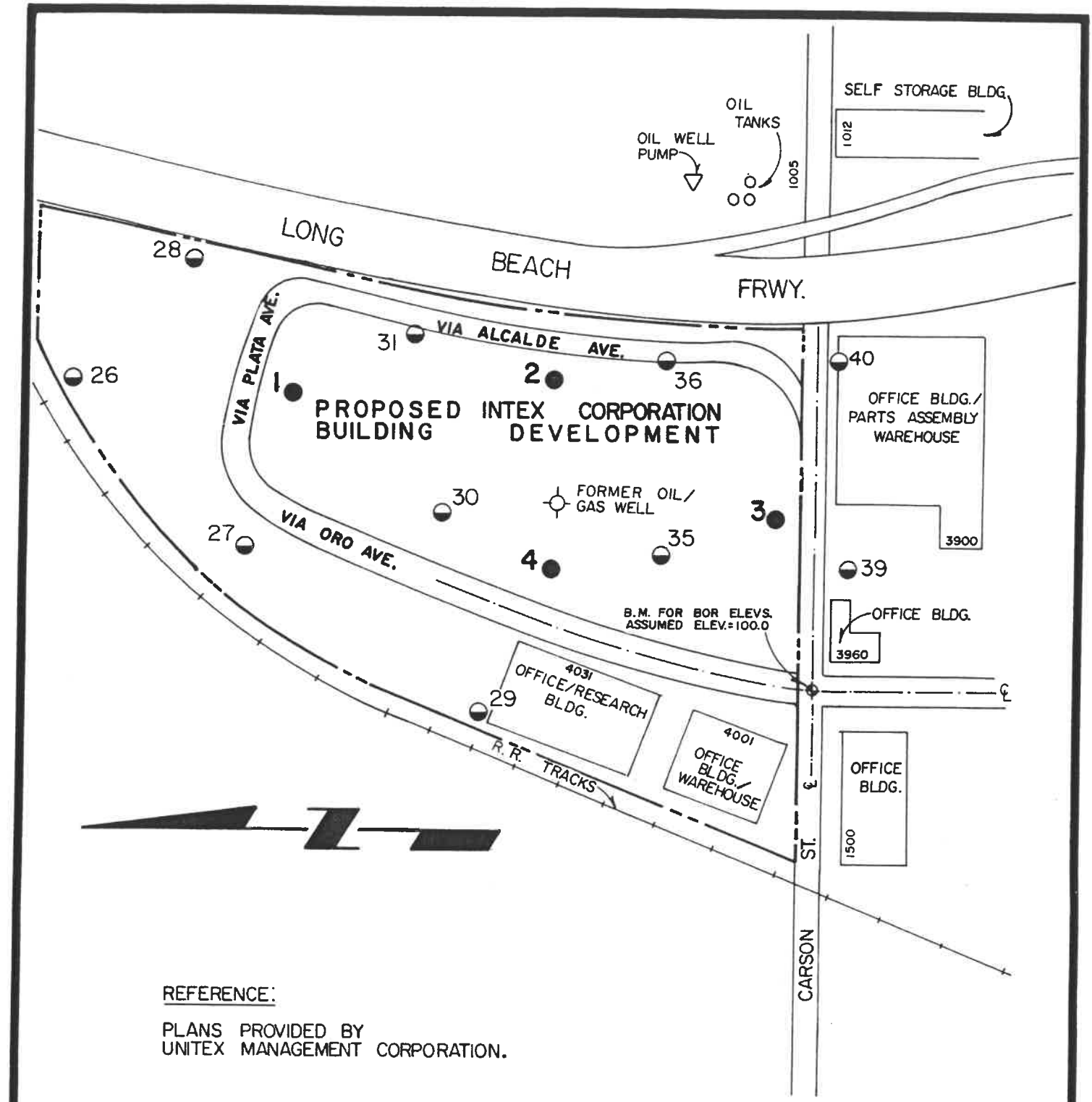
The following Plates and Appendix are attached and complete this report:

Plate 1 ---------- Site Plan

Plate 2 ---------- Local Geology

Plate 3 ---------- Spence Collection Aerial Photograph

Appendix --------- Explorations and Laboratory Tests



REFERENCE:

PLANS PROVIDED BY
UNITEX MANAGEMENT CORPORATION.

KEY:

2 ● CURRENT INVESTIGATION (AEF-88292)

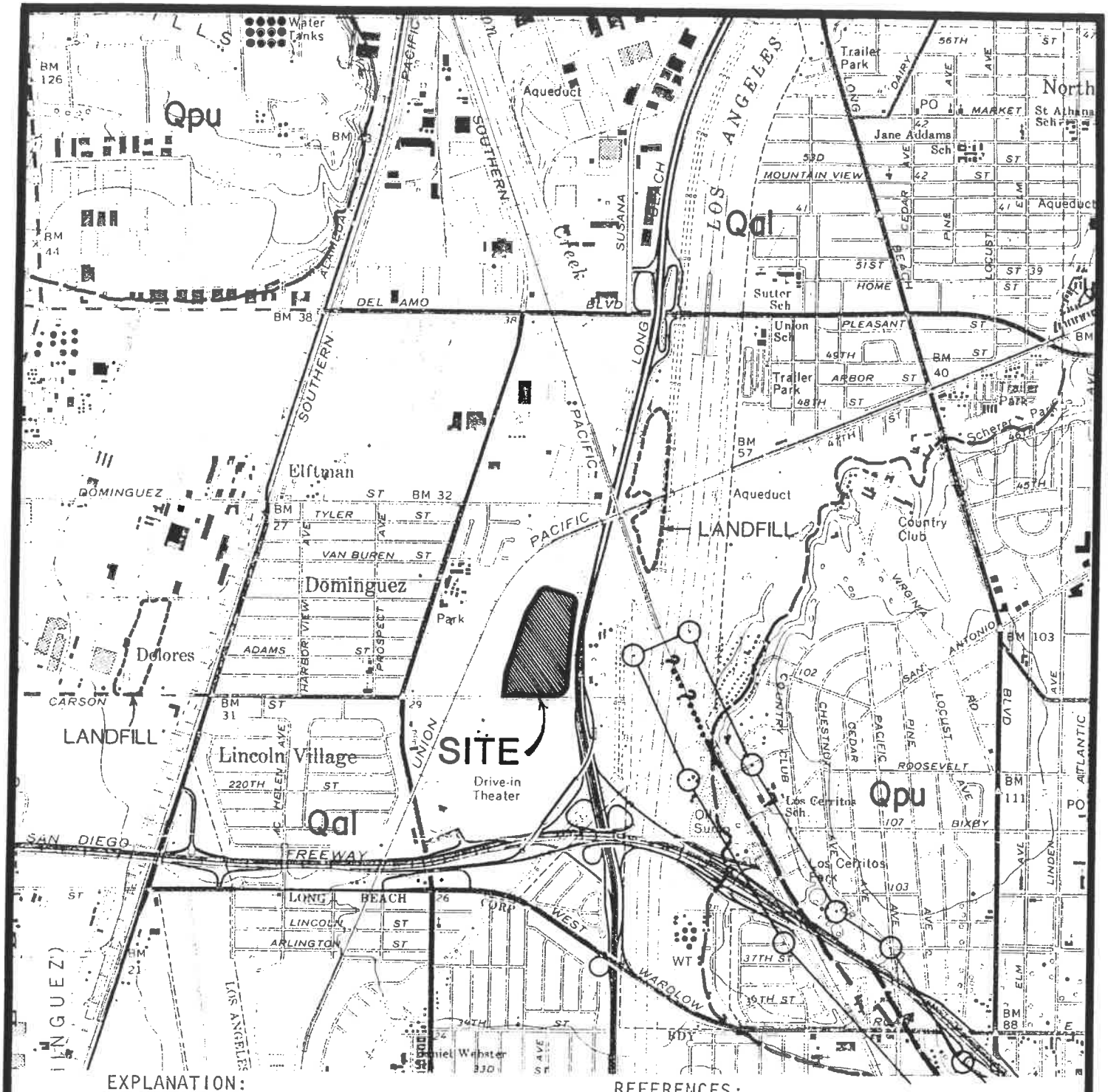
31 ◒ PREVIOUS INVESTIGATION (A-67202)

SITE PLAN

SCALE 1"=400' (APPROX.)

LeROY CRANDALL AND ASSOCIATES

PLATE 1



EXPLANATION:

Qal HOLOCENE ALLUVIUM

Qpu LATE PLEISTOCENE TERRACE DEPOSITS

GEOLOGIC CONTACT, APPROXIMATELY LOCATED

FAULT: DASHED WHERE APPROXIMATELY LOCATED, DOTTED WHERE CONCEALED, QUERIED WHERE UNCERTAIN

LIMITS OF SPECIAL STUDIES ZONE

REFERENCES:

BASE MAP FROM U.S.G.S. 7.5' LONG BEACH QUADRANGLE, PHOTOREVISED 1972.

GEOLOGY MODIFIED FROM POLAND, 1956; SPECIAL STUDIES ZONE MAP LONG BEACH QUADRANGLE, C.D.M.G., 1986. APPROXIMATE LANDFILL LOCATIONS FROM CALIFORNIA REGIONAL WATER QUALITY BOARD.

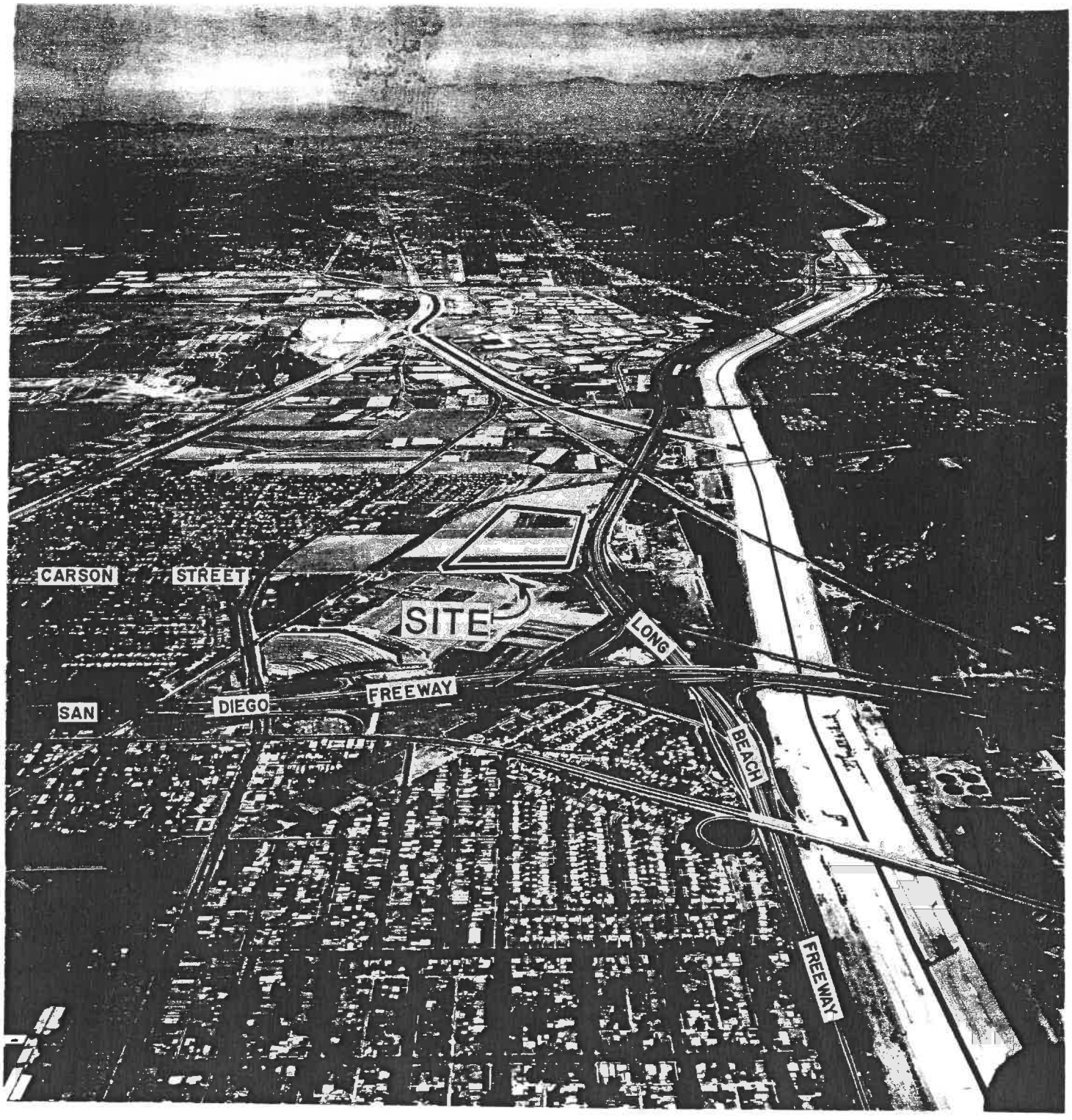
LOCAL GEOLOGY

SCALE 1"= 2000'

LeROY CRANDALL AND ASSOCIATES

PLATE 2

JOB AEF-88292



SPENCE COLLECTION AERIAL PHOTOGRAPH

8/4/71 LONG BEACH, CALIFORNIA

PLATE 3

APPENDIX

EXPLORATIONS

The soil conditions were explored by drilling four borings at the locations shown on Plate 1. (In addition, data were available from prior borings drilled on the site.) The borings were drilled to depths of 45 to 65 feet below the existing grade using 18-inch-diameter bucket-type drilling equipment and/or 5-inch-diameter rotary wash-type drilling equipment. Caving of the boring walls occurred in the bucket borings, as indicated on the boring logs; drilling mud was used with the rotary wash equipment to prevent caving. The mud was removed following completion of the drilling to permit future measurements of the water level.

The soils encountered were logged by our field technician, and undisturbed samples were obtained for laboratory inspection and testing. The logs of the borings are presented on Plates A-1.1 through A-1.4; the depths at which undisturbed samples were obtained are indicated to the left of the boring logs. The energy required to drive the Crandall sampler one foot is indicated to the left of the boring logs. In addition to obtaining undisturbed samples, standard penetration tests were performed in two of the borings; the results of the tests are indicated on the logs. The soils are classified in accordance with the Unified Soil Classification System described on Plate A-2.

LABORATORY TESTS

The field moisture content and dry density of the soils encountered were determined by performing tests on the undisturbed samples. The results of the tests are shown to the left of the boring logs.

Direct shear tests were performed on selected undisturbed samples to determine the strength of the soils. The tests were performed at field and increased moisture content and at various surcharge pressures. The yield-point values determined from the direct shear tests are presented on Plate A-3, Direct Shear Test Data.

Confined consolidation tests were performed on six undisturbed samples. Water was added to four of the samples during the tests to illustrate the effect of moisture on the compressibility. The results of the tests are presented on Plates A-4.1 through A-4.3, Consolidation Test Data.

To determine the particle size distribution of the soils and to aid in classifying the soils, mechanical analyses were performed on three samples. The results of the mechanical analyses are presented on Plates A-5.1 and A-5.2, Pareticle Size Distribution.

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JOB AEF-88292 DATE 8/24/88 F.T. LS DR. lp O.E. MS W.P. lp CHKD

BORING 1

DATE DRILLED: August 9, 1988
EQUIPMENT USED: 5" - Diameter Rotary Wash

ELEVATION 102.5 *

ELEVATION	DEPTH (ft.)	"N" VALUE STD.PEN.TEST	MOISTURE (% of dry wt.)	DRY DENSITY (lbs./cu. ft.)	DRIVE ENERGY (ft.-kips/ft.)	SAMPLE LOC.		
100	0		7.9	113	6		ML SM	FILL - SANDY SILT and SILTY SAND - brown
	5		16.5	93	3		ML	SANDY SILT - light brownish grey
95			19.4	99	1			Brownish grey
	10		4.8	98	7		SP	SAND - fine, light brownish grey
90			3.4	97	7			
	15		6.2	103	13			
85			7.8	97	9			
	20		5.6	105	21			
80								
	25		5.2	96	13			Lenses of Sandy Silt
75			6.4	103	21			
	30		25.4	101	9		SM	SILTY SAND - fine, light brown to dark brown
70							ML	SANDY SILT - brown
	35	19						
65			32.9	90	7			Some Clay
	40							

* Elevations refer to assumed datum; see plate for location of bench mark.

Note : The log of subsurface conditions shown hereon applies only at the specific boring location and at the date indicated. It is not warranted to be representative of subsurface conditions at other locations and times.

(CONTINUED ON FOLLOWING PLATE)

LOG OF BORING

LeROY CRANDALL AND ASSOCIATES

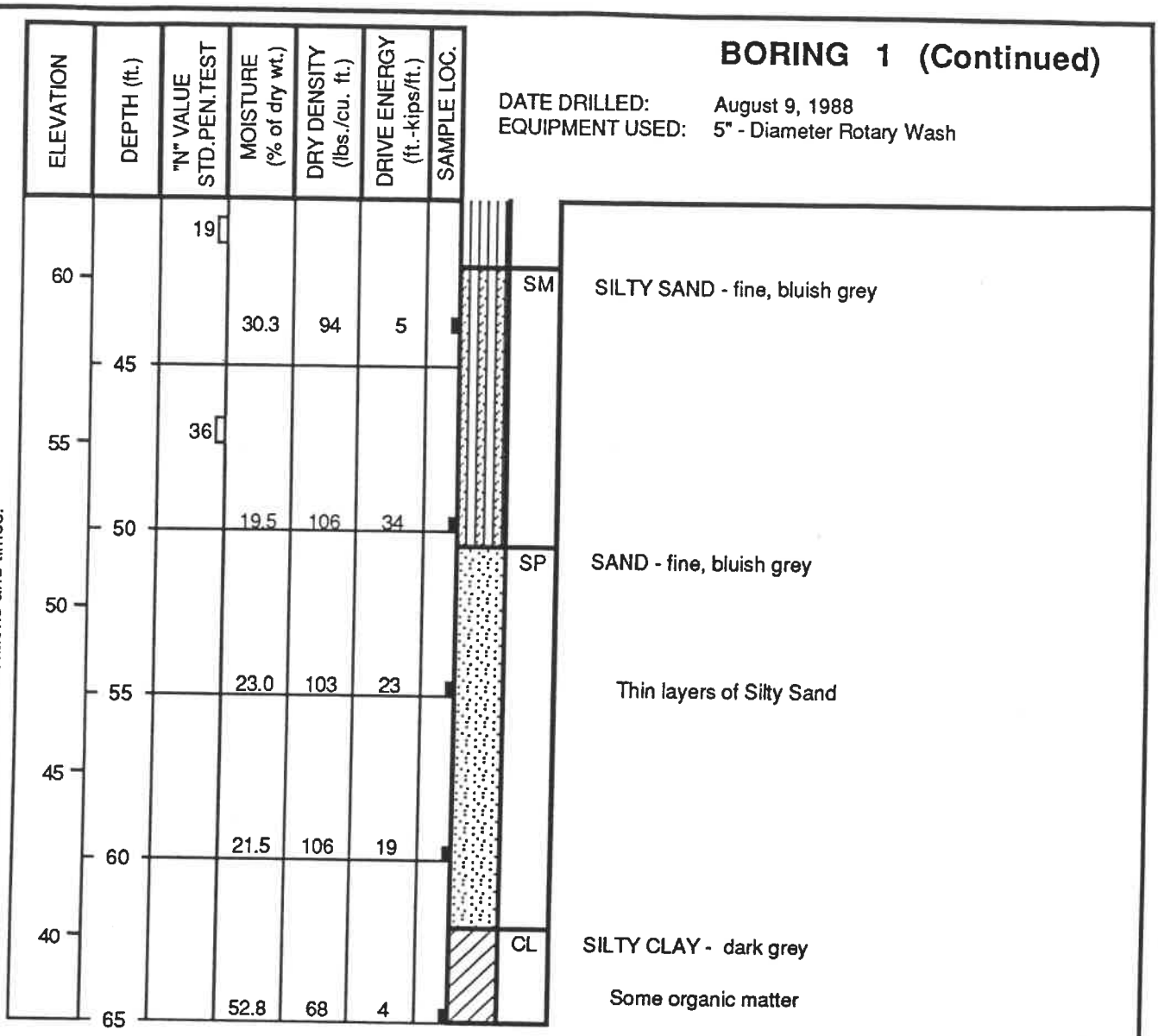
PLATE A - 1.1a

JOB AEF- 88292 DATE 8/24/88 F.T. LS DR. lp O.E. MS W.P. lp CHKD

Note : The log of subsurface conditions shown hereon applies only at the specific boring location and at the date indicated. It is not warranted to be representative of subsurface conditions at other locations and times.

BORING 1 (Continued)

DATE DRILLED: August 9, 1988
EQUIPMENT USED: 5" - Diameter Rotary Wash



NOTE: Drilling mud used in drilling process. Mud removed after completion of drilling. Water level measured at a depth of 43' 15 minutes after completion of drilling.

LOG OF BORING

LeROY CRANDALL AND ASSOCIATES

PLATE A - 1.1b

JOB AEF- 88292 DATE 8/24/88 F.T. LS DR. lp O.E. MS W.P. lp CHKD

BORING 2

DATE DRILLED: August 5, 1988
EQUIPMENT USED: 18" - Diameter Bucket

ELEVATION 101.5

ELEVATION	DEPTH (ft.)	"N" VALUE STD.PEN.TEST	MOISTURE (% of dry wt.)	DRY DENSITY (lbs./cu. ft.)	DRIVE ENERGY (ft.-kips/ft.)	SAMPLE LOC.		
100	0		5.9	108	16		ML SM	FILL - SANDY SILT and SILTY SAND - brown
			2.2	92	8		ML	SANDY SILT - brown
95	5						SM	SILTY SAND - fine, light brown
			20.0	99	8		ML	SANDY SILT - brownish grey
90	10		14.9	102	11			
			25.3	94	6		ML	CLAYEY SILT - brownish grey
85	15		12.9	94	10		ML	SANDY SILT - brownish grey
	20		14.8	110	6			
80							SM	SILTY SAND - fine, light greyish brown
			25.5	100	3		ML	CLAYEY SILT - brownish grey
75	25							Some Sand
	30		35.5	85	9			
70							ML	SANDY SILT - brownish grey
	35		24.2	102	8			

Note : The log of subsurface conditions shown hereon applies only at the specific boring location and at the date indicated. It is not warranted to be representative of subsurface conditions at other locations and times.

(CONTINUED ON FOLLOWING PLATE)

LOG OF BORING

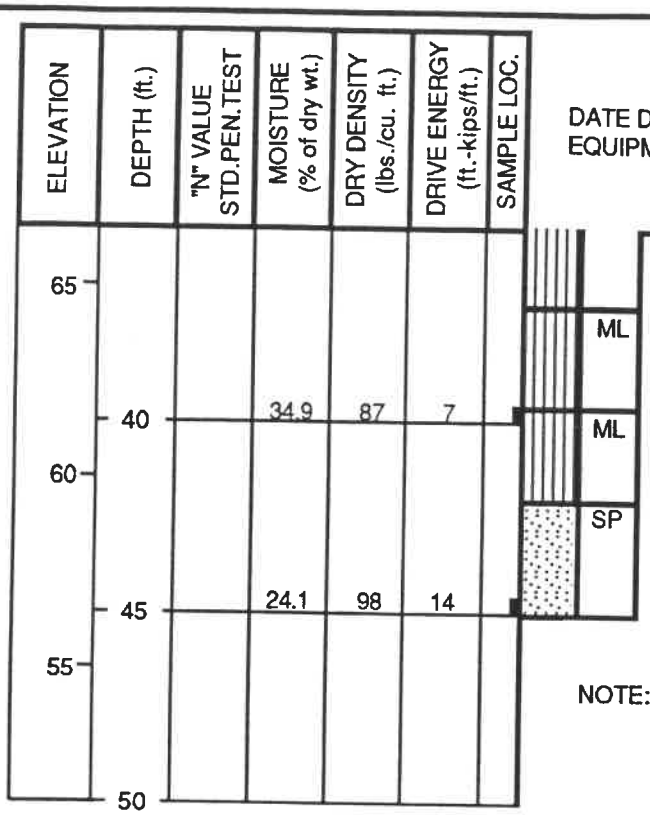
LeROY CRANDALL AND ASSOCIATES

PLATE A - 1.2a

JOB AEF- 88292 DATE 8/24/88 F.T. LS DR. lp O.E. MS W.P. lp CHKD

BORING 2 (Continued)

DATE DRILLED: August 5, 1988
EQUIPMENT USED: 18" - Diameter Bucket



ML CLAYEY SILT - brownish grey

ML SANDY SILT - brownish grey

SP SAND - fine, bluish grey

(BORING TERMINATED AT A DEPTH OF 45' DUE TO CAVING AND SLOUGHING BELOW 43')

NOTE: Water level measured at a depth of 43' after completion of drilling. Caving and sloughing below 43'.

Note : The log of subsurface conditions shown hereon applies only at the specific boring location and at the date indicated. It is not warranted to be representative of subsurface conditions at other locations and times.

LOG OF BORING

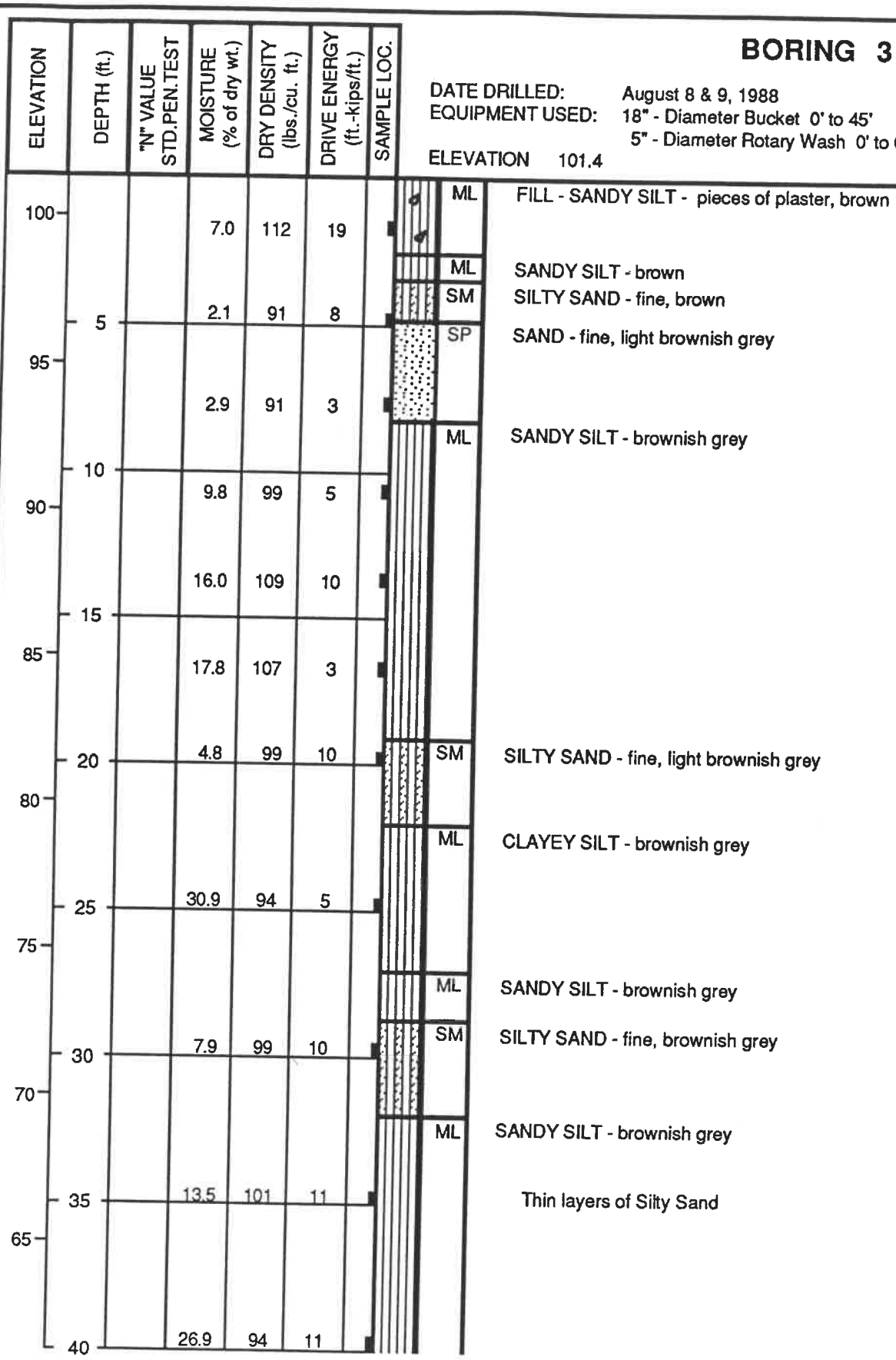
LeROY CRANDALL AND ASSOCIATES

PLATE A - 1.2b

JOB AEF- 88292 DATE 8/24/88 F.T. LS DR. lp O.E. MS W.P. lp CHKD

BORING 3

DATE DRILLED: August 8 & 9, 1988
EQUIPMENT USED: 18" - Diameter Bucket 0' to 45'
5" - Diameter Rotary Wash 0' to 65'
ELEVATION 101.4



FILL - SANDY SILT - pieces of plaster, brown

SANDY SILT - brown

SILTY SAND - fine, brown

SAND - fine, light brownish grey

SANDY SILT - brownish grey

SILTY SAND - fine, light brownish grey

CLAYEY SILT - brownish grey

SANDY SILT - brownish grey

SILTY SAND - fine, brownish grey

SANDY SILT - brownish grey

Thin layers of Silty Sand

Note : The log of subsurface conditions shown hereon applies only at the specific boring location and at the date indicated. It is not warranted to be representative of subsurface conditions at other locations and times.

(CONTINUED ON FOLLOWING PLATE)

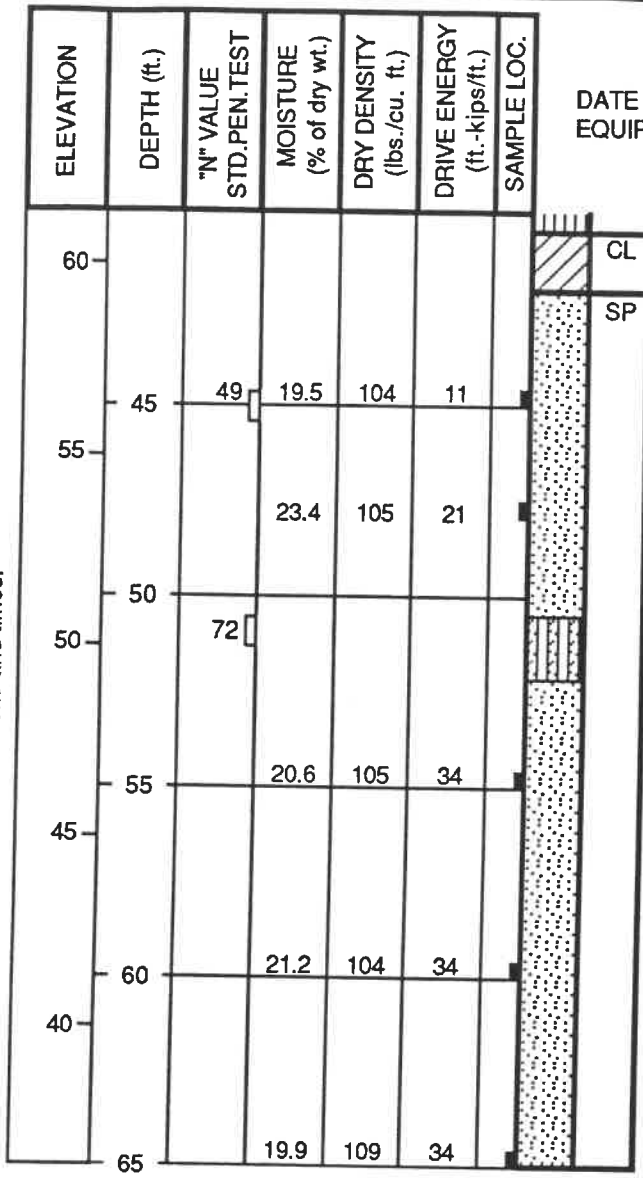
LOG OF BORING

LeROY CRANDALL AND ASSOCIATES

PLATE A - 1.3a

BORING 3 (Continued)

DATE DRILLED: August 8 & 9, 1988
EQUIPMENT USED: 18" - Diameter Bucket 0' to 45'
5" - Diameter Rotary Wash 0' to 65'



SILTY CLAY - bluish grey

SAND - fine, bluish grey

Layer of Silty Sand

NOTE: BUCKET BORING Water level measured at a depth of 43' after completion of bucket boring. Caving and sloughing below 43'.

ROTARY WASH BORING Drilling mud used in drilling process. Mud removed after completion of drilling. Water level measured at a depth of 43' 10 minutes after completion of drilling.

Note : The log of subsurface conditions shown hereon applies only at the specific boring location and at the date indicated. It is not warranted to be representative of subsurface conditions at other locations and times.

JOB AEF- 88292 DATE 8/24/88 F.T. LS DR. lp O.E. MS W.P. lp CHKD

LOG OF BORING

LeROY CRANDALL AND ASSOCIATES

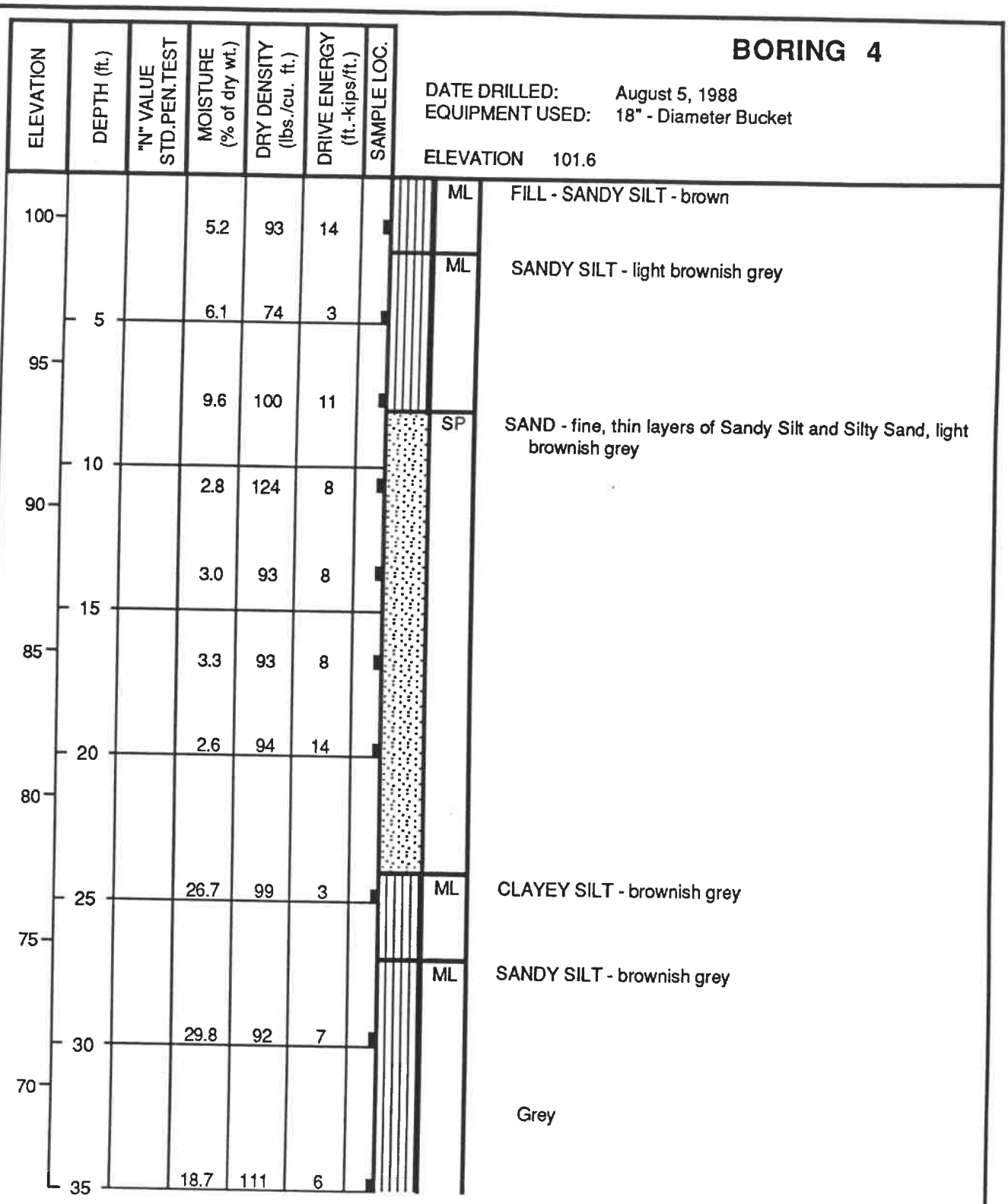
PLATE A - 1.3b

JOB AEF- 88292 DATE 8/24/88 F.T. LS DR. lp O.E. MS W.P. lp CHKD

BORING 4

DATE DRILLED: August 5, 1988
EQUIPMENT USED: 18" - Diameter Bucket

ELEVATION 101.6



Note : The log of subsurface conditions shown hereon applies only at the specific boring location and at the date indicated. It is not warranted to be representative of subsurface conditions at other locations and times.

(CONTINUED ON FOLLOWING PLATE)

LOG OF BORING

LeROY CRANDALL AND ASSOCIATES

PLATE A - 1.4a

JOB AEF- 88292 DATE 8/24/88 F.T. LS DR. lp O.E. MS W.P. lp CHKD

BORING 4 (Continued)

DATE DRILLED: August 5, 1988
EQUIPMENT USED: 18" - Diameter Bucket

ELEVATION	DEPTH (ft.)	"N" VALUE STD.PEN.TEST	MOISTURE (% of dry wt.)	DRY DENSITY (lbs./cu. ft.)	DRIVE ENERGY (ft.-kips/ft.)	SAMPLE LOC.
65						
	40		6.4	96	13	
60						
	45		24.9	98	16	
55						
	50					

SM — SILTY SAND - fine, grey

SP — SAND - fine, light bluish grey

(BORING TERMINATED AT A DEPTH OF 45' DUE TO CAVING AND SLOUGHING BELOW 43')

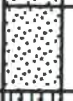
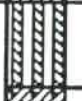
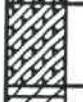
NOTE: Water level measured at a depth of 43' 10 minutes after completion of drilling. Caving and sloughing below 43'.

Note : The log of subsurface conditions shown hereon applies only at the specific boring location and at the date indicated. It is not warranted to be representative of subsurface conditions at other locations and times.

LOG OF BORING

LeROY CRANDALL AND ASSOCIATES

PLATE A - 1.4b

MAJOR DIVISIONS			GROUP SYMBOLS		TYPICAL NAMES
COARSE GRAINED SOILS (More than 50% of material is LARGER than No. 200 sieve size)	GRAVELS (More than 50% of coarse fraction is LARGER than the No. 4 sieve size)	CLEAN GRAVELS (Little or no fines)		GW	Well graded gravels, gravel - sand mixtures, little or no fines.
				GP	Poorly graded gravels or gravel - sand mixtures, little or no fines.
		GRAVELS WITH FINES (Appreciable amount of fines)		GM	Silty gravels, gravel - sand - silt mixtures.
				GC	Clayey gravels, gravel - sand - clay mixtures.
	SANDS (More than 50% of coarse fraction is SMALLER than the No. 4 sieve size)	CLEAN SANDS (Little or no fines)		SW	Well graded sands, gravelly sands, little or no fines.
				SP	Poorly graded sands or gravelly sands, little or no fines.
		SANDS WITH FINES (Appreciable amount of fines)		SM	Silty sands, sand - silt mixtures.
				SC	Clayey sands, sand - clay mixtures.
FINE GRAINED SOILS (More than 50% of material is SMALLER than No. 200 sieve size)	SILTS AND CLAYS (Liquid limit LESS than 50)			ML	Inorganic silts and very fine sands, rock flour, silty or clayey fine sands or clayey silts with slight plasticity.
				CL	Inorganic clays of low to medium plasticity, gravelly clays, sandy clays, silty clays, lean clays.
				OL	Organic silts and organic silty clays of low plasticity.
	SILTS AND CLAYS (Liquid limit GREATER than 50)			MH	Inorganic silts, micaceous or diatomaceous fine sandy or silty soils, elastic silts.
				CH	Inorganic clays of high plasticity, fat clays.
				OH	Organic clays of medium to high plasticity, organic silts.
HIGHLY ORGANIC SOILS				Pt	Peat and other highly organic soils.

BOUNDARY CLASSIFICATIONS: Soils possessing characteristics of two groups are designated by combinations of group symbols.

PARTICLE SIZE LIMITS

SILT OR CLAY	SAND			GRAVEL		COBBLES	BOULDERS
	Fine	Medium	Coarse	Fine	Coarse		

No.200 No.40 No.10 No.4 3/4" 3" 12"

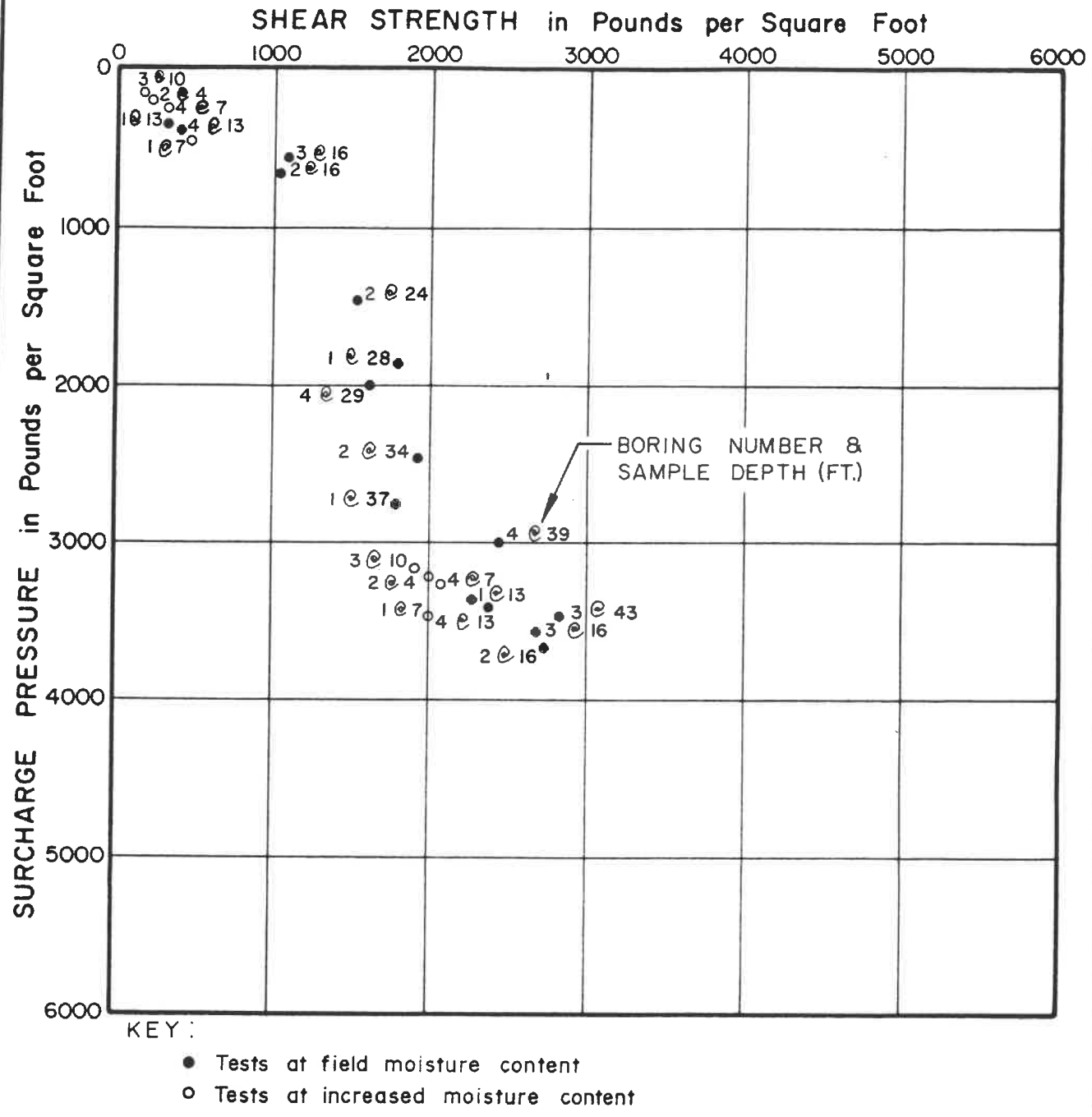
U. S. STANDARD SIEVE SIZE

UNIFIED SOIL CLASSIFICATION SYSTEM

Reference:
The Unified Soil Classification System, Corps of Engineers, U.S. Army Technical Memorandum No. 3-357, Vol. 1, March, 1953 (Revised April, 1960)

LeROY CRANDALL AND ASSOCIATES

PLATE A - 2

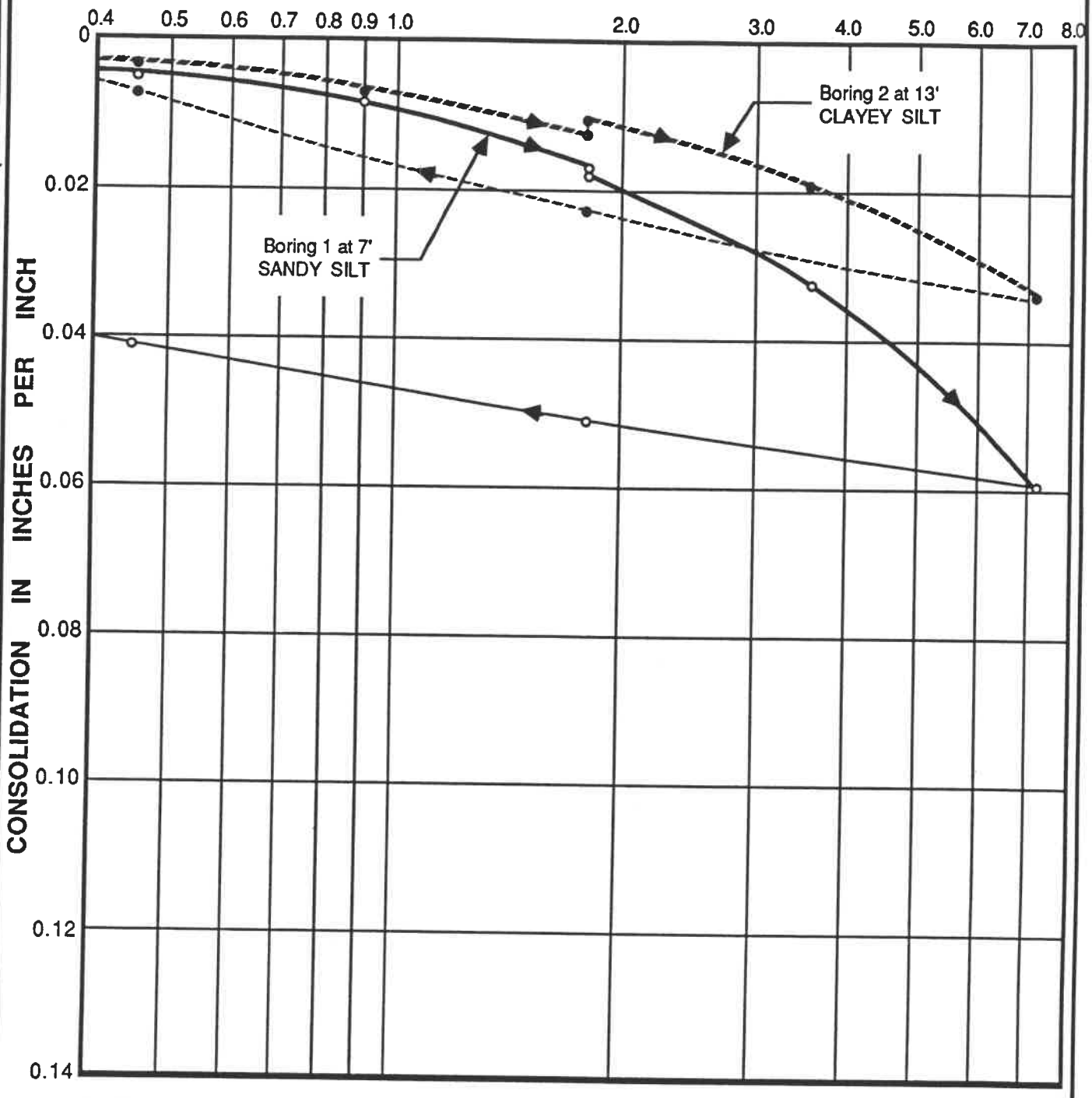


DIRECT SHEAR TEST DATA

LEROY CRANDALL & ASSOCIATES

PLATE A-3

JOB AEF- 88292 DATE 8/24/88 DR. Ip W.P. Ip O.E. MS CHKD



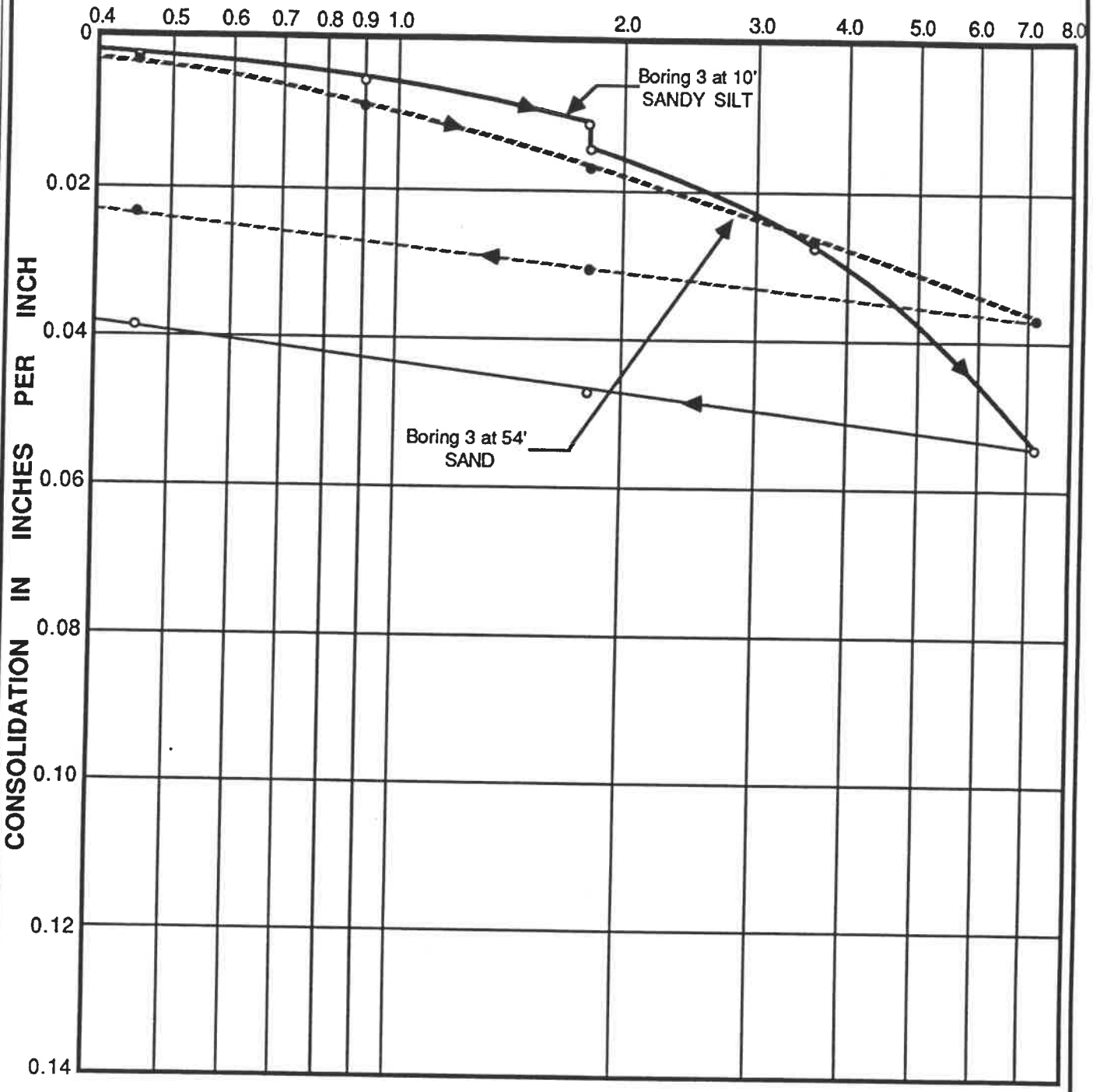
NOTE: Water added to samples after consolidation under a load of 1.8 kips per square foot.

CONSOLIDATION TEST DATA

LeROY CRANDALL AND ASSOCIATES

PLATE A - 4.1

JOB AEF-88292 DATE 8/24/88 DR. lp W.P. lp O.E. MS CHKD

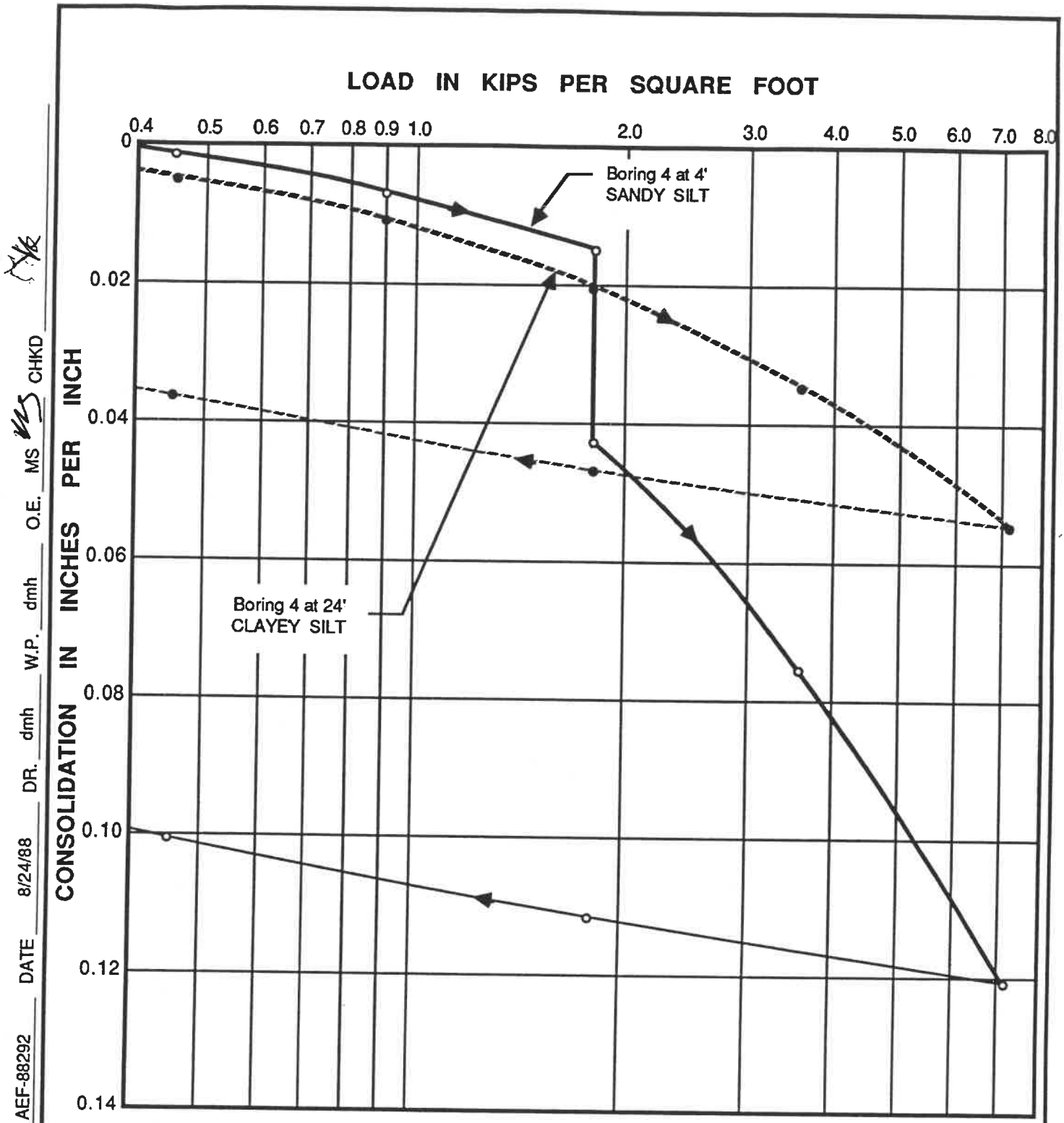


NOTE: Water added to sample from 10' after consolidation under a load of 1.8 kips per square foot. The other sample tested at field moisture content.

CONSOLIDATION TEST DATA

LeROY CRANDALL AND ASSOCIATES

PLATE A - 4.2



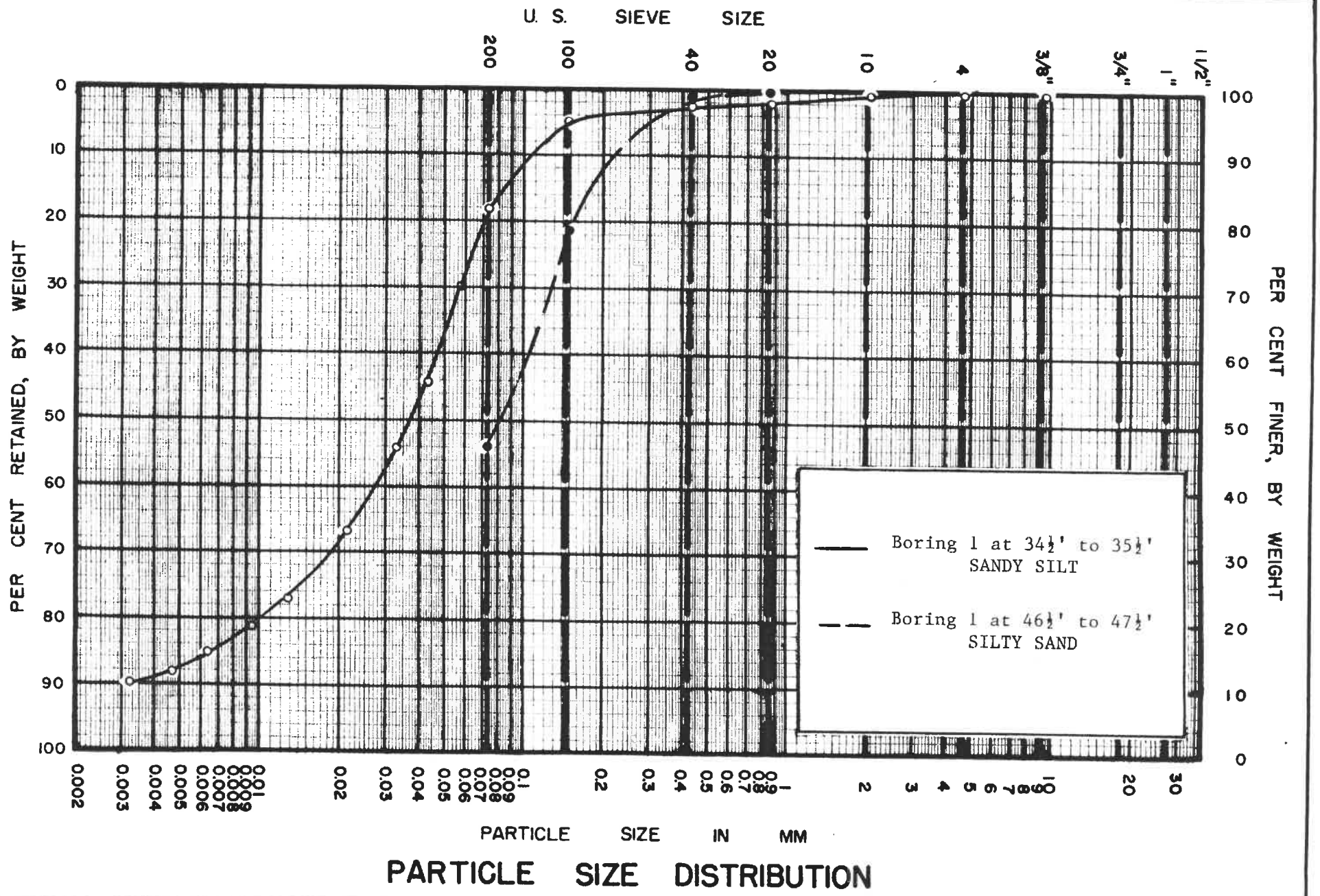
NOTE: Water added to sample from 4' after consolidation under a load of 1.8 kips per square foot. The other sample tested at field moisture content.

JOB AEF-88292 DATE 8/24/88 DR. dmh W.P. dmh O.E. MS CHKD

CONSOLIDATION TEST DATA

LeROY CRANDALL AND ASSOCIATES

PLATE A - 4.3



PARTICLE SIZE DISTRIBUTION

LEROY CRANDALL AND ASSOCIATES

PLATE A-C 1

COPY

629 South Hill Street
Los Angeles 14, California
September 22, 1944.

Mr. C. O. Willis,
417 South Hill Street,
Los Angeles 13, Calif.

Agent for General Exploration Company of California

Dear Sir:

Your report of abandonment of well No. "Dominguez" 2, Sec. 11, T. 4 S., R. 13 W., S. B. B. & M., Long Beach oil field, Los Angeles County, dated August 31, 1944, and submitted to this Division on our form 103, has been examined in conjunction with records filed in this office.

A review of the reports and records shows that the requirements of this Division, which are based on all information filed with it, have been fulfilled.

Yours truly,
R. D. Bush
State Oil and Gas Supervisor
By E. H. Musser
Deputy Supervisor.

ERMA:EMS
CC - Mr. R. D. Bush
Long Beach office
P. A. W.

MAP Top 53	MAP Mildcat	CARDS	BOND	FORMS 114	FORMS 121
GHL 9/24/44	GHL 9-24-44		150 L 9-23-44X		

12

FORM 111.

AEF-88378

STATE OF CALIFORNIA
DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL AND GAS

Report on Proposed Operations

No. P.1-39751

Los Angeles 14, Calif. June 26, 1944

Mr. C. G. Willis

Los Angeles 13, Calif.

17-1

Agent for GENERAL EXPLORATION COMPANY OF CALIFORNIA

Dear Sir:

Your proposal to drill Well No. "Dominguez" 2,

Section 11, T. 4 S., R. 13 W., S.B. B. & M., Long Beach Field, Los Angeles County,

dated June 19, 1944, received June 22, 1944, has been examined in conjunction with records filed in this office.

Present conditions as shown by the records and the proposal are as follows:

THE NOTICE STATES:

"The well is 750' feet N. and 1250 feet W. from intersection of center line of Carson St. and W. Line of Los Angeles County Flood Control Channel.
The elevation of the derrick floor above sea level is 35 feet.
We estimate that the first productive oil or gas sand should be encountered at a depth of about 7500 feet."

PROPOSAL:

"We propose to use the following strings of casing, either cementing or landing them as herein indicated:

Size of Casing	Weight	Grade and Type	Depth	Landed or Cemented
13-3/8"	48 and 54.5#	J-55	700	Cemented
7"	23, 26, and 29	J-55 and N-80	7500	Cemented

Well is to be drilled with rotary tools.
It is understood that if changes in this plan become necessary we are to notify you before cementing or landing casing."

DECISION:

THE PROPOSAL IS APPROVED PROVIDED THAT:

1. Mud fluid consistent with good drilling practice shall be used and the column of mud fluid maintained at all times to the surface, particularly while pulling the drill pipe.
2. Blowout prevention equipment, sufficient to provide a complete close-in of the well under pressure at any time, shall be installed.
3. Any hole to be sidetracked in any oil zone shall be filled with cement, if possible.
4. This division shall be consulted before running the 7" casing.
5. THIS DIVISION SHALL BE NOTIFIED TO WITNESS:
   (a) The cementing of the 13-3/8" casing.
   (b) A test of the effectiveness of the 7" shut-off.

cc- P. A. W.
Long Beach
WJC:OH
S/R.

R. D. BUSH
State Oil and Gas Supervisor

By [signature] Deputy

Bond No. 114595

FORM 109-D

STATE OF CALIFORNIA
DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL AND GAS

Special Report on Operations Witnessed

No. T 1-43137

Los Angeles 14, Calif. August 23, 1944

Mr. C. G. Willis
Los Angeles 13, Calif.
Agent for GENERAL EXPLORATION COMPANY OF CALIFORNIA

DEAR SIR:

Operations at your well No. "Dominguez" 2 Sec. 11, T. 4 S., R. 13 W., S.B. B. & M., Long Beach Field, in Los Angeles County, were witnessed by A. Pfeil, Inspector on August 17, 1944. There was also present W. C. Allen, Drilling Foreman, and C. L. Smith, Driller.

Casing Record	Junk
20" cem. 35'; 13-3/8" cem. 695'; T.D. 7813', plugged with cement 717'-624'.	None.

The operations were performed for the purpose of testing the location and hardness of a cement plug placed from 717' to 624' in the process of abandonment.

The inspector arrived at the well at 4:00 p.m. and Mr. Allen reported:

1. An 11" rotary hole was drilled from 695' to 7580'; a 7-5/8" rotary hole, from 7580' to 7813'.
2. Electrical core readings showed the top of the 7th Callender zone 7620'. All sand bodies cored were grey sand.
3. The hole was filled with heavy drilling fluid.
4. On August 16, 1944, 60 sacks of cement was pumped into the hole through drill pipe hanging at 717'.
5. The top of the cement plug was found at 734'.
6. On August 17, 1944, 50 sacks of cement was pumped into the hole through drill pipe hanging at 717'.

THE INSPECTOR NOTED THAT the top of the cement plug was located at the reported depth of 624' and supported the weight of the drill pipe.

The test was completed at 4:40 p.m.

THE LOCATION AND HARDNESS OF THE CEMENT PLUG AT 624' ARE APPROVED.

AP:OH

cc- Long Beach

W/L

R. D. BUSH
State Oil and Gas Supervisor
By E. H. Meussen Deputy

50991 10-43 10M
STATE PRINTING OFFICE

Appendix B

Regulatory Records Search

4000 Via Oro Avenue
4000 Via Oro Avenue
Long Beach, CA 90810

Inquiry Number: 07235976.2r
January 26, 2023

The EDR Radius Map™ Report with GeoCheck®

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

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GEOCHECK ADDENDUM

Physical Setting Source Addendum	A-1
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Physical Setting Source Map	A-11
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Physical Setting Source Records Searched	PSGR-1

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

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E1527-21), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

4000 VIA ORO AVENUE
LONG BEACH, CA 90810

COORDINATES

Latitude (North):	33.8334200 - 33ˆ 50' 0.31''
Longitude (West):	118.2105930 - 118ˆ 12' 38.13''
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	387980.9
UTM Y (Meters):	3744151.2
Elevation:	35 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	11997952 LONG BEACH, CA
Version Date:	2018

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20140513
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
4000 VIA ORO AVENUE
LONG BEACH, CA 90810

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
1	EG & G ASTROPHYSICS	4031 VIA ORO AV	CERS HAZ WASTE, FINDS, EMI, CERS	Higher	89, 0.017, West
A2	MERCEDES-BENZ RESEAR	4035 VIA ORO AVE	RCRA NonGen / NLR	Higher	89, 0.017, NW
A3	MERCEDES-BENZ RESEAR	4035 VIA ORO AVE	CERS HAZ WASTE, CERS TANKS, HAZNET, CERS, HWTS	Higher	89, 0.017, NW
A4	SIERRA PACIFIC ENGIN	4041 VIA ORO AVE	RCRA NonGen / NLR	Higher	91, 0.017, NNW
B5	CROWN LIFT TRUCKS	4061 VIA ORO AVE	CERS HAZ WASTE, HAZNET, CERS, HWTS	Higher	194, 0.037, NNW
B6	CROWN LIFT TRUCKS	4061 VIA ORO AVE	RCRA NonGen / NLR	Higher	194, 0.037, NNW
B7	CROWN LIFT TRUCKS	4061 VIA ORO	RCRA-SQG, FINDS, ECHO	Higher	194, 0.037, NNW
C8	ECONOMY DRIVE IN CLE	3960 VIA ORO AVE	EDR Hist Cleaner	Higher	224, 0.042, SSW
C9	CRC MANAGEMENT, LLC	1500 W. CARSON STREE	RCRA NonGen / NLR	Higher	237, 0.045, SW
10	DAVIDSON CITY SUBSTA	1521 WEST CARSON STR	ENVIROSTOR, VCP	Lower	292, 0.055, SW
11	NIPPONDENSO OF LOS A	3900 VIA ORO AVE	RCRA-SQG, CERS HAZ WASTE, FINDS, ECHO, EMI, NPDES,	Higher	360, 0.068, South
D12	STORE FOR LESS	1012 WEST CARSON ST	SEMS-ARCHIVE, PRP	Higher	482, 0.091, SE
D13	AT&T MOBILITY - (USI	1003 W CARSON ST	CERS HAZ WASTE, CERS, HWTS	Higher	575, 0.109, ESE
D14	NEW CINGULAR WIRELES	1003 W CARSON ST	RCRA NonGen / NLR	Higher	575, 0.109, ESE
15	G E INFORMATION SERV	3901 VIA ORO AVE	UST	Higher	587, 0.111, SSW
16	SOUTH REGION HIGH SC	WEST CARSON STREET/S	ENVIROSTOR, SCH	Higher	625, 0.118, NW
E17	IRWIN INDUSTRIES INC	1580 W CARSON ST	RCRA NonGen / NLR	Higher	631, 0.120, SW
E18	SEAL FURNITURE AND S	1580 W CARSON ST	UST	Higher	631, 0.120, SW
E19	BRYANT RUBBER CORPOR	1580 W CARSON ST	RCRA-SQG	Higher	631, 0.120, SW
E20	BRYANT RUBBER CORPOR	1580 W CARSON ST	CERS HAZ WASTE, HAZNET, CERS, HWTS	Higher	631, 0.120, SW
21	LAUSD DOMINGUEZ ELEM	21250 SANTA FE AVE	RCRA-SQG, FINDS	Higher	647, 0.123, NW
F22	MEDARDO ALGAS	21102 CASPIAN AVENUE	RCRA NonGen / NLR	Higher	722, 0.137, NNW
23	ANGELA GUZMAN	21144 S.BALTIC AVE	RCRA NonGen / NLR	Higher	897, 0.170, NNW
G24	CALIFORNIA BROADCAST	3800 VIA ORO AVE.	RCRA NonGen / NLR	Higher	910, 0.172, SSW
G25	CALIF. BROADCAST CEN	3800 VIA ORO AVE	UST	Higher	910, 0.172, SSW
G26	DIRECTV LATIN AMERIC	3800 VIA ORO AVE	CERS HAZ WASTE, CERS TANKS, HAZNET, CERS, HWTS	Higher	910, 0.172, SSW
G27	DIRECT TV INTERNATIO	3800 VIA ORO AVE	AST	Higher	910, 0.172, SSW
G28	CALIFORNIA BROADCAST	3800 VIA ORO AVE	AST	Higher	910, 0.172, SSW
F29	MOAD LLC	2862 E TYLER ST.	RCRA NonGen / NLR	Higher	969, 0.184, NNW
H30	INTELSAT	1600 FORBES WAY	UST	Higher	1016, 0.192, SW
H31	INTELSAT	1600 FORBES WAY	UST	Higher	1016, 0.192, SW
H32	HUGHES COMMUNICATION	1600 FORBES WAY	UST	Higher	1016, 0.192, SW
H33	CALIFORNIA BROADCAST	1600 FORBES WAY	CERS TANKS, HAZNET, CERS, HWTS	Higher	1016, 0.192, SW
34	CALTRANS LONG BEACH,	W LOS ANGELES RIVER/	SWF/LF	Lower	1021, 0.193, ESE
G35	STAR VIEW CHILDREN A	1501 HUGHES WAY, SUI	RCRA NonGen / NLR	Higher	1056, 0.200, SSW
I36	DELORES LEONARD	2840 TYLER ST	RCRA NonGen / NLR	Higher	1070, 0.203, NNW
I37	TACHA PRICE	2834 E TYLER ST	RCRA NonGen / NLR	Higher	1104, 0.209, NNW
38	LAKESHORE LEARNING M	1500 E DOMINGUEZ ST	RCRA NonGen / NLR	Higher	1141, 0.216, North
G39	HUGHES TECHNICAL SER	33.82863/-118.21264	PFAS ECHO	Higher	1168, 0.221, SSW

MAPPED SITES SUMMARY

Target Property Address:
4000 VIA ORO AVENUE
LONG BEACH, CA 90810

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
G40	HUGHES AIRCRAFT CO.	33.82863/-118.21264	PFAS ECHO	Higher	1168, 0.221, SSW
G41	M A COM TECHNOLOGY S	33.82863/-118.21264	PFAS ECHO	Higher	1168, 0.221, SSW
42	WELL 294-01		PFAS	Higher	1174, 0.222, WSW
43	JOEL SANCHEZ	2908 E DOMINGUEZ ST	RCRA NonGen / NLR	Higher	1187, 0.225, North
I44	JIMMY THOMPSON	2839 E TYLER ST	RCRA NonGen / NLR	Higher	1188, 0.225, NNW
J45	LONG BEACH USD-BOARD	1515 HUGHES WAY	ENVIROSTOR, SCH, HAZNET, CERS, HWTS	Higher	1188, 0.225, SSW
J46	LBUSD BOARD BUILDING	1515 HUGHES WAY	RCRA-SQG, FINDS	Higher	1188, 0.225, SSW
K47	PAN AM SAT (WAS HUGH	1500 HUGHES WAY	UST	Higher	1226, 0.232, South
K48	HUGHES TECHNICAL SER	1500,1665 HUGHES WAY	ENVIROSTOR, FINDS, EMI, CERS	Higher	1226, 0.232, South
K49	HUGHES AIRCRAFT COMP	1500 HUGHES WAY	EMI, HWP	Higher	1226, 0.232, South
K50	RAYTHEON SYSTEMS CO	1500 HUGHES WAY	SEMS, CORRACTS, RCRA-TSDF, RCRA-SQG	Higher	1226, 0.232, South
K51	M A COM TECHNOLOGY S	1500 HUGHES WAY POD	RCRA NonGen / NLR	Higher	1226, 0.232, South
52	PACIFICA TRUCKS LLC	1450 DOMINGUEZ ST	RCRA NonGen / NLR	Higher	1232, 0.233, NNE
53	CARDLOCK FUEL SYSTEM	2720 CARSON ST E	LUST, Cortese, ENF, HIST CORTESE, WDR, CIWQS, CERS	Higher	1542, 0.292, WSW
54	MARCHEM TECHNOLOGIES	20851 SANTA FE AVE S	LUST, Cortese, CERS	Higher	2062, 0.391, NNW
L55	CALTRANS	22101 S SANTA FE AVE	LUST, SWEEPS UST, Cortese, LOS ANGELES CO. HMS,...	Higher	2173, 0.412, SW
L56	CALTRANS MAINTENANCE	22101 SANTA FE AVE.	SWF/LF	Higher	2174, 0.412, SW
57	INTEX PLASTIC CORP	2807 EL PRESIDIO ST	LUST, Cortese, HIST CORTESE, LOS ANGELES CO. HMS,...	Higher	2206, 0.418, North
58	ENTHONE INC	2751 EL PRESIDIO ST	SEMS-ARCHIVE	Higher	2510, 0.475, NNW
59	ARCO - POLYMERS, INC	2848 EAST 208TH STRE	ENVIROSTOR, LOS ANGELES CO. HMS	Higher	2905, 0.550, North
M60	LONZA INC	20851 SANTA FE AVE	ENVIROSTOR, CHMIRS, EMI	Higher	3268, 0.619, NNW
M61	ENERGY SOLUTIONS (US	20851 S SANTA FE AVE	CORRACTS, RCRA-LQG	Higher	3268, 0.619, NNW
M62	SOLVAY USA INC	20851 S SANTA FE AVE	ENVIROSTOR, CERS HAZ WASTE, CERS TANKS, EMI, HWP,..	Higher	3268, 0.619, NNW
63	OIL OPERATORS INC	714 WEST BAKER STREE	ENVIROSTOR	Lower	3585, 0.679, SSE
64	DURA-LIFE COMPRESSED	21100 SOUTH ALAMEDA	ENVIROSTOR	Lower	3750, 0.710, WNW
65	LONG BEACH INDUSTRIA	3701 PACIFIC PLACE	ENVIROSTOR, VCP	Higher	3855, 0.730, SE
66	UNIVERSAL WAREHOUSE	2850 E DEL AMO BLVD	SEMS-ARCHIVE, RCRA-SQG, ENVIROSTOR, FINDS, ECHO,...	Lower	3942, 0.747, North

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

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

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites

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

Lists of Federal Delisted NPL sites

Delisted NPL ---------- National Priority List Deletions

Lists of Federal sites subject to CERCLA removals and CERCLA orders

FEDERAL FACILITY ---------- Federal Facility Site Information listing

Lists of Federal RCRA generators

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

Federal institutional controls / engineering controls registries

LUCIS ---------- Land Use Control Information System
US ENG CONTROLS ---------- Engineering Controls Sites List
US INST CONTROLS ---------- Institutional Controls Sites List

Federal ERNS list

ERNS ---------- Emergency Response Notification System

Lists of state- and tribal (Superfund) equivalent sites

RESPONSE ---------- State Response Sites

Lists of state and tribal leaking storage tanks

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

CPS-SLIC ---------- Statewide SLIC Cases

Lists of state and tribal registered storage tanks

FEMA UST ---------- Underground Storage Tank Listing
INDIAN UST ---------- Underground Storage Tanks on Indian Land

Lists of state and tribal voluntary cleanup sites

INDIAN VCP ---------- Voluntary Cleanup Priority Listing

Lists of state and tribal brownfield sites

BROWNFIELDS ---------- Considered Brownfieds Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS ---------- A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

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

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL ---------- Delisted National Clandestine Laboratory Register
AOCONCERN ---------- Key Areas of Concerns in Los Angeles County
HIST Cal-Sites ---------- Historical Calsites Database
CDL ---------- Clandestine Drug Labs
Toxic Pits ---------- Toxic Pits Cleanup Act Sites
US CDL ---------- National Clandestine Laboratory Register

Local Lists of Registered Storage Tanks

SWEEPS UST ---------- SWEEPS UST Listing
HIST UST ---------- Hazardous Substance Storage Container Database
CA FID UST ---------- Facility Inventory Database

Local Land Records

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

Records of Emergency Release Reports

HMIRS ---------- Hazardous Materials Information Reporting System

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

Other Ascertainable Records

FUDS	Formerly Used Defense Sites
DOD	Department of Defense Sites
SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR	Financial Assurance Information
EPA WATCH LIST	EPA WATCH LIST
2020 COR ACTION	2020 Corrective Action Program List
TSCA	Toxic Substances Control Act
TRIS	Toxic Chemical Release Inventory System
SSTS	Section 7 Tracking Systems
ROD	Records Of Decision
RMP	Risk Management Plans
RAATS	RCRA Administrative Action Tracking System
PRP	Potentially Responsible Parties
PADS	PCB Activity Database System
ICIS	Integrated Compliance Information System
FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS	Material Licensing Tracking System
COAL ASH DOE	Steam-Electric Plant Operation Data
COAL ASH EPA	Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER	PCB Transformer Registration Database
RADINFO	Radiation Information Database
HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS	Incident and Accident Data
CONSENT	Superfund (CERCLA) Consent Decrees
INDIAN RESERV	Indian Reservations
FUSRAP	Formerly Utilized Sites Remedial Action Program
UMTRA	Uranium Mill Tailings Sites
LEAD SMELTERS	Lead Smelter Sites
US AIRS	Aerometric Information Retrieval System Facility Subsystem
US MINES	Mines Master Index File
ABANDONED MINES	Abandoned Mines
FINDS	Facility Index System/Facility Registry System
DOCKET HWC	Hazardous Waste Compliance Docket Listing
UXO	Unexploded Ordnance Sites
ECHO	Enforcement & Compliance History Information
FUELS PROGRAM	EPA Fuels Program Registered Listing
PFAS NPL	Superfund Sites with PFAS Detections Information
PFAS FEDERAL SITES	Federal Sites PFAS Information
PFAS TSCA	PFAS Manufacture and Imports Information
PFAS RCRA MANIFEST	PFAS Transfers Identified In the RCRA Database Listing
PFAS ATSDR	PFAS Contamination Site Location Listing
PFAS WQP	Ambient Environmental Sampling for PFAS
PFAS NPDES	Clean Water Act Discharge Monitoring Information
PFAS ECHO FIRE TRAINING	Facilities in Industries that May Be Handling PFAS Listing
PFAS PART 139 AIRPORT	All Certified Part 139 Airports PFAS Information Listing
AQUEOUS FOAM NRC	Aqueous Foam Related Incidents Listing
AQUEOUS FOAM	Former Fire Training Facility Assessments Listing

EXECUTIVE SUMMARY

CA BOND EXP. PLAN - Bond Expenditure Plan
CUPA Listings - CUPA Resources List
DRYCLEANERS - Cleaner Facilities
EMI - Emissions Inventory Data
ENF - Enforcement Action Listing
Financial Assurance - Financial Assurance Information Listing
ICE - ICE
LOS ANGELES CO. HMS - HMS: Street Number List
HWT - Registered Hazardous Waste Transporter Database
HAZNET - Facility and Manifest Data
MINES - Mines Site Location Listing
MWMP - Medical Waste Management Program Listing
NPDES - NPDES Permits Listing
PEST LIC - Pesticide Regulation Licenses Listing
PROC - Certified Processors Database
Notify 65 - Proposition 65 Records
LA Co. Site Mitigation - Site Mitigation List
UIC - UIC Listing
UIC GEO - UIC GEO (GEOTRACKER)
WASTEWATER PITS - Oil Wastewater Pits Listing
WDS - Waste Discharge System
WIP - Well Investigation Program Case List
MILITARY PRIV SITES - MILITARY PRIV SITES (GEOTRACKER)
PROJECT - PROJECT (GEOTRACKER)
WDR - Waste Discharge Requirements Listing
CIWQS - California Integrated Water Quality System
CERS - CERS
NON-CASE INFO - NON-CASE INFO (GEOTRACKER)
OTHER OIL GAS - OTHER OIL & GAS (GEOTRACKER)
PROD WATER PONDS - PROD WATER PONDS (GEOTRACKER)
SAMPLING POINT - SAMPLING POINT (GEOTRACKER)
WELL STIM PROJ - Well Stimulation Project (GEOTRACKER)
HWTS - Hazardous Waste Tracking System
MINES MRDS - Mineral Resources Data System
LOS ANGELES CO LF METHANE - Methane Producing Landfills

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP - EDR Proprietary Manufactured Gas Plants
EDR Hist Auto - EDR Exclusive Historical Auto Stations

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

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

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

EXECUTIVE SUMMARY

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

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

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

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal sites subject to CERCLA removals and CERCLA orders

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

A review of the SEMS list, as provided by EDR, and dated 10/27/2022 has revealed that there is 1 SEMS site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
RAYTHEON SYSTEMS CO Site ID: 0903302 EPA Id: CAT080012867	***1500 HUGHES WAY***	***S 1/8 - 1/4 (0.232 mi.)***	***K50***	***266***

Lists of Federal CERCLA sites with NFRAP

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

A review of the SEMS-ARCHIVE list, as provided by EDR, and dated 10/27/2022 has revealed that there are 2 SEMS-ARCHIVE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
STORE FOR LESS	***1012 WEST CARSON ST***	***SE 0 - 1/8 (0.091 mi.)***	***D12***	***152***

Site ID: 0903876 EPA Id: CAD983580879				
ENTHONE INC Site ID: 0901252 EPA Id: CAD020169199	2751 EL PRESIDIO ST	NNW 1/4 - 1/2 (0.475 mi.)	58	318

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS: CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 11/21/2022 has revealed that there are 2 CORRACTS sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
RAYTHEON SYSTEMS CO EPA ID:: CAT080012867	***1500 HUGHES WAY***	***S 1/8 - 1/4 (0.232 mi.)***	***K50***	***266***
ENERGY SOLUTIONS (US	***20851 S SANTA FE AVE***	***NNW 1/2 - 1 (0.619 mi.)***	***M61***	***324***

Lists of Federal RCRA TSD facilities

RCRA-TSDF: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-TSDF list, as provided by EDR, and dated 11/21/2022 has revealed that there is 1 RCRA-TSDF site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
RAYTHEON SYSTEMS CO EPA ID:: CAT080012867	***1500 HUGHES WAY***	***S 1/8 - 1/4 (0.232 mi.)***	***K50***	***266***

Lists of Federal RCRA generators

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

A review of the RCRA-SQG list, as provided by EDR, and dated 11/21/2022 has revealed that there are 6

RCRA-SQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CROWN LIFT TRUCKS EPA ID:: CAR000084814	***4061 VIA ORO***	***NNW 0 - 1/8 (0.037 mi.)***	***B7***	***121***
NIPPONDENSO OF LOS A EPA ID:: CAD057357196	***3900 VIA ORO AVE***	***S 0 - 1/8 (0.068 mi.)***	***11***	***129***
BRYANT RUBBER CORPOR EPA ID:: CAR000320994	1580 W CARSON ST	SW 0 - 1/8 (0.120 mi.)	E19	166
LAUSD DOMINGUEZ ELEM EPA ID:: CAD982024606	***21250 SANTA FE AVE***	***NW 0 - 1/8 (0.123 mi.)***	***21***	***174***
LBUSD BOARD BUILDING EPA ID:: CAR000059451	***1515 HUGHES WAY***	***SSW 1/8 - 1/4 (0.225 mi.)***	***J46***	***255***
RAYTHEON SYSTEMS CO EPA ID:: CAT080012867	***1500 HUGHES WAY***	***S 1/8 - 1/4 (0.232 mi.)***	***K50***	***266***

Lists of state- and tribal hazardous waste facilities

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

A review of the ENVIROSTOR list, as provided by EDR, and dated 10/24/2022 has revealed that there are 11 ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SOUTH REGION HIGH SC Facility Id: 70000120 Status: No Further Action	***WEST CARSON STREET/S***	***NW 0 - 1/8 (0.118 mi.)***	***16***	***159***
LONG BEACH USD-BOARD Facility Id: 60002177 Status: Active	***1515 HUGHES WAY***	***SSW 1/8 - 1/4 (0.225 mi.)***	***J45***	***246***
HUGHES TECHNICAL SER Facility Id: 80001843 Status: No Action Required	***1500,1665 HUGHES WAY***	***S 1/8 - 1/4 (0.232 mi.)***	***K48***	***258***
ARCO - POLYMERS, INC Facility Id: 19280204 Status: No Further Action	***2848 EAST 208TH STRE***	***N 1/2 - 1 (0.550 mi.)***	***59***	***319***
LONZA INC Facility Id: 71002467 Status: Refer: Other Agency	***20851 SANTA FE AVE***	***NNW 1/2 - 1 (0.619 mi.)***	***M60***	***321***
SOLVAY USA INC	***20851 S SANTA FE AVE***	***NNW 1/2 - 1 (0.619 mi.)***	***M62***	***359***

Facility Id: 80001422
Status: Inactive - Needs Evaluation

LONG BEACH INDUSTRIA	***3701 PACIFIC PLACE***	***SE 1/2 - 1 (0.730 mi.)***	***65***	***411***
Facility Id: 70000161 Status: Active				

Lower Elevation	Address	Direction / Distance	Map ID	Page
DAVIDSON CITY SUBSTA Facility Id: 60003160 Status: Active	***1521 WEST CARSON STR***	***SW 0 - 1/8 (0.055 mi.)***	***10***	***127***
OIL OPERATORS INC Facility Id: 19290011 Status: Refer: RWQCB	714 WEST BAKER STREE	SSE 1/2 - 1 (0.679 mi.)	63	408
DURA-LIFE COMPRESSED Facility Id: 19280748 Status: Refer: Other Agency	21100 SOUTH ALAMEDA	WNW 1/2 - 1 (0.710 mi.)	64	409
UNIVERSAL WAREHOUSE Facility Id: 19330134 Status: Refer: Other Agency	***2850 E DEL AMO BLVD***	***N 1/2 - 1 (0.747 mi.)***	***66***	***424***

Lists of state and tribal landfills and solid waste disposal facilities

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

A review of the SWF/LF list, as provided by EDR, has revealed that there are 2 SWF/LF sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CALTRANS MAINTENANCE Database: SWF/LF (SWIS), Date of Government Version: 11/03/2022 Facility ID: 19-AA-1119 Operational Status: Active Regulation Status: Notification	22101 SANTA FE AVE.	SW 1/4 - 1/2 (0.412 mi.)	L56	312

Lower Elevation	Address	Direction / Distance	Map ID	Page
CALTRANS LONG BEACH, Database: SWF/LF (SWIS), Date of Government Version: 11/03/2022 Facility ID: 19-AK-5002 Operational Status: Closed Regulation Status: Unpermitted	W LOS ANGELES RIVER/	ESE 1/8 - 1/4 (0.193 mi.)	34	218

EXECUTIVE SUMMARY

Lists of state and tribal leaking storage tanks

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

A review of the LUST list, as provided by EDR, has revealed that there are 4 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CARDLOCK FUEL SYSTEM	***2720 CARSON ST E***	***WSW 1/4 - 1/2 (0.292 mi.)***	***53***	***285***
Database: LUST REG 4, Date of Government Version: 09/07/2004				
Database: LUST, Date of Government Version: 08/31/2022				
Status: Completed - Case Closed				
Facility Id: I-03699				
Status: Remediation Plan				
Global Id: T0603702934				
Global ID: T0603702934				
MARCHEM TECHNOLOGIES	***20851 SANTA FE AVE S***	***NNW 1/4 - 1/2 (0.391 mi.)***	***54***	***304***
Database: LUST REG 4, Date of Government Version: 09/07/2004				
Database: LUST, Date of Government Version: 08/31/2022				
Status: Completed - Case Closed				
Facility Id: R-25524				
Status: Preliminary site assessment underway				
Global Id: T0603792940				
Global ID: T0603792940				
CALTRANS	***22101 S SANTA FE AVE***	***SW 1/4 - 1/2 (0.412 mi.)***	***L55***	***308***
Database: LUST, Date of Government Version: 08/31/2022				
Status: Completed - Case Closed				
Global Id: T0603710461				
INTEX PLASTIC CORP	***2807 EL PRESIDIO ST***	***N 1/4 - 1/2 (0.418 mi.)***	***57***	***315***
Database: LUST REG 4, Date of Government Version: 09/07/2004				
Database: LUST, Date of Government Version: 08/31/2022				
Status: Completed - Case Closed				
Facility Id: I-15033				
Status: Case Closed				
Global Id: T0603704249				
Global ID: T0603704249				

Lists of state and tribal registered storage tanks

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

A review of the UST list, as provided by EDR, has revealed that there are 7 UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
G E INFORMATION SERV	3901 VIA ORO AVE	SSW 0 - 1/8 (0.111 mi.)	15	158
Database: LONG BEACH UST, Date of Government Version: 04/22/2019				
SEAL FURNITURE AND S	1580 W CARSON ST	SW 0 - 1/8 (0.120 mi.)	E18	165
Database: LONG BEACH UST, Date of Government Version: 04/22/2019				

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CALIF. BROADCAST CEN Database: LONG BEACH UST, Date of Government Version: 04/22/2019	3800 VIA ORO AVE	SSW 1/8 - 1/4 (0.172 mi.)	G25	185
INTELSAT Database: LONG BEACH UST, Date of Government Version: 04/22/2019	1600 FORBES WAY	SW 1/8 - 1/4 (0.192 mi.)	H30	202
INTELSAT Database: UST, Date of Government Version: 08/31/2022 Facility Id: LB CITY	1600 FORBES WAY	SW 1/8 - 1/4 (0.192 mi.)	H31	203
HUGHES COMMUNICATION Database: UST, Date of Government Version: 08/31/2022 Facility Id: 19-060-6098	1600 FORBES WAY	SW 1/8 - 1/4 (0.192 mi.)	H32	204
PAN AM SAT (WAS HUGH Database: LONG BEACH UST, Date of Government Version: 04/22/2019	1500 HUGHES WAY	S 1/8 - 1/4 (0.232 mi.)	K47	258

AST: A listing of aboveground storage tank petroleum storage tank locations.

A review of the AST list, as provided by EDR, has revealed that there are 2 AST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
DIRECT TV INTERNATIO Database: AST, Date of Government Version: 07/06/2016	3800 VIA ORO AVE	SSW 1/8 - 1/4 (0.172 mi.)	G27	199
CALIFORNIA BROADCAST Database: AST, Date of Government Version: 07/06/2016	3800 VIA ORO AVE	SSW 1/8 - 1/4 (0.172 mi.)	G28	199

Lists of state and tribal voluntary cleanup sites

VCP: Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

A review of the VCP list, as provided by EDR, and dated 10/24/2022 has revealed that there is 1 VCP site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
DAVIDSON CITY SUBSTA Status: Active Facility Id: 60003160	***1521 WEST CARSON STR***	***SW 0 - 1/8 (0.055 mi.)***	***10***	***127***

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

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

A review of the SCH list, as provided by EDR, and dated 10/24/2022 has revealed that there are 2 SCH sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SOUTH REGION HIGH SC Facility Id: 70000120 Status: No Further Action	***WEST CARSON STREET/S***	***NW 0 - 1/8 (0.118 mi.)***	***16***	***159***
LONG BEACH USD-BOARD Facility Id: 60002177 Status: Active	***1515 HUGHES WAY***	***SSW 1/8 - 1/4 (0.225 mi.)***	***J45***	***246***

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

A review of the CERS HAZ WASTE list, as provided by EDR, and dated 01/05/2023 has revealed that there are 7 CERS HAZ WASTE sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
EG & G ASTROPHYSICS	***4031 VIA ORO AV***	***W 0 - 1/8 (0.017 mi.)***	***1***	***9***
MERCEDES-BENZ RESEAR	***4035 VIA ORO AVE***	***NW 0 - 1/8 (0.017 mi.)***	***A3***	***17***
CROWN LIFT TRUCKS	***4061 VIA ORO AVE***	***NNW 0 - 1/8 (0.037 mi.)***	***B5***	***72***
NIPPONDENSO OF LOS A	***3900 VIA ORO AVE***	***S 0 - 1/8 (0.068 mi.)***	***11***	***129***
AT&T MOBILITY - (USI	***1003 W CARSON ST***	***ESE 0 - 1/8 (0.109 mi.)***	***D13***	***153***
BRYANT RUBBER CORPOR	***1580 W CARSON ST***	***SW 0 - 1/8 (0.120 mi.)***	***E20***	***169***
DIRECTV LATIN AMERIC	***3800 VIA ORO AVE***	***SSW 1/8 - 1/4 (0.172 mi.)***	***G26***	***185***

Local Lists of Registered Storage Tanks

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

A review of the CERS TANKS list, as provided by EDR, and dated 01/06/2023 has revealed that there are 3 CERS TANKS sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MERCEDES-BENZ RESEAR	***4035 VIA ORO AVE***	***NW 0 - 1/8 (0.017 mi.)***	***A3***	***17***
DIRECTV LATIN AMERIC	***3800 VIA ORO AVE***	***SSW 1/8 - 1/4 (0.172 mi.)***	***G26***	***185***
CALIFORNIA BROADCAST	***1600 FORBES WAY***	***SW 1/8 - 1/4 (0.192 mi.)***	***H33***	***205***

Other Ascertainable Records

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

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 11/21/2022 has revealed that there are 18 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MERCEDES-BENZ RESEAR EPA ID:: CAL000189310	4035 VIA ORO AVE	NW 0 - 1/8 (0.017 mi.)	A2	15
SIERRA PACIFIC ENGIN EPA ID:: CAL000387910	4041 VIA ORO AVE	NNW 0 - 1/8 (0.017 mi.)	A4	69
CROWN LIFT TRUCKS EPA ID:: CAL000092866	4061 VIA ORO AVE	NNW 0 - 1/8 (0.037 mi.)	B6	118
CRC MANAGEMENT, LLC EPA ID:: CAC003080837	1500 W. CARSON STREE	SW 0 - 1/8 (0.045 mi.)	C9	124
NEW CINGULAR WIRELES EPA ID:: CAL000454448	1003 W CARSON ST	ESE 0 - 1/8 (0.109 mi.)	D14	156
IRWIN INDUSTRIES INC EPA ID:: CAL000221819	1580 W CARSON ST	SW 0 - 1/8 (0.120 mi.)	E17	162
MEDARDO ALGAS EPA ID:: CAC003054757	21102 CASPIAN AVENUE	NNW 1/8 - 1/4 (0.137 mi.)	F22	177
ANGELA GUZMAN EPA ID:: CAC003168757	21144 S.BALTIC AVE	NNW 1/8 - 1/4 (0.170 mi.)	23	180
CALIFORNIA BROADCAST EPA ID:: CAL000414710	3800 VIA ORO AVE.	SSW 1/8 - 1/4 (0.172 mi.)	G24	182
MOAD LLC EPA ID:: CAC003031296	2862 E TYLER ST.	NNW 1/8 - 1/4 (0.184 mi.)	F29	200
STAR VIEW CHILDREN A EPA ID:: CAC002971071	1501 HUGHES WAY, SUI	SSW 1/8 - 1/4 (0.200 mi.)	G35	219
DELORES LEONARD EPA ID:: CAC003070595	2840 TYLER ST	NNW 1/8 - 1/4 (0.203 mi.)	I36	221
TACHA PRICE EPA ID:: CAC003048365	2834 E TYLER ST	NNW 1/8 - 1/4 (0.209 mi.)	I37	224
LAKESHORE LEARNING M EPA ID:: CAC003190427	1500 E DOMINGUEZ ST	N 1/8 - 1/4 (0.216 mi.)	38	226
JOEL SANCHEZ EPA ID:: CAC003193820	2908 E DOMINGUEZ ST	N 1/8 - 1/4 (0.225 mi.)	43	241
JIMMY THOMPSON EPA ID:: CAC002996307	2839 E TYLER ST	NNW 1/8 - 1/4 (0.225 mi.)	I44	244
M A COM TECHNOLOGY S EPA ID:: CAR000225771	1500 HUGHES WAY POD	S 1/8 - 1/4 (0.232 mi.)	K51	279
PACIFICA TRUCKS LLC EPA ID:: CAL000409305	1450 DOMINGUEZ ST	NNE 1/8 - 1/4 (0.233 mi.)	52	283

EXECUTIVE SUMMARY

PFAS ECHO: Regulators and the public have expressed interest in knowing which regulated entities may be using PFAS. EPA has developed a dataset from various sources that show which industries may be handling PFAS. Approximately 120,000 facilities subject to federal environmental programs have operated or currently operate in industry sectors with processes that may involve handling and/or release of PFAS.

A review of the PFAS ECHO list, as provided by EDR, and dated 01/03/2022 has revealed that there are 3 PFAS ECHO sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HUGHES TECHNICAL SER	33.82863/-118.21264	SSW 1/8 - 1/4 (0.221 mi.)	G39	229
HUGHES AIRCRAFT CO.	33.82863/-118.21264	SSW 1/8 - 1/4 (0.221 mi.)	G40	230
M A COM TECHNOLOGY S	33.82863/-118.21264	SSW 1/8 - 1/4 (0.221 mi.)	G41	232

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

A review of the PFAS list, as provided by EDR, and dated 08/31/2022 has revealed that there is 1 PFAS site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
WELL 294-01		WSW 1/8 - 1/4 (0.222 mi.)	42	233

Cortese: The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

A review of the Cortese list, as provided by EDR, and dated 09/19/2022 has revealed that there are 4 Cortese sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CARDLOCK FUEL SYSTEM	***2720 CARSON ST E***	***WSW 1/4 - 1/2 (0.292 mi.)***	***53***	***285***
Cleanup Status: COMPLETED - CASE CLOSED				
MARCHEM TECHNOLOGIES	***20851 SANTA FE AVE S***	***NNW 1/4 - 1/2 (0.391 mi.)***	***54***	***304***
Cleanup Status: COMPLETED - CASE CLOSED				
CALTRANS	***22101 S SANTA FE AVE***	***SW 1/4 - 1/2 (0.412 mi.)***	***L55***	***308***
Cleanup Status: COMPLETED - CASE CLOSED				
INTEX PLASTIC CORP	***2807 EL PRESIDIO ST***	***N 1/4 - 1/2 (0.418 mi.)***	***57***	***315***
Cleanup Status: COMPLETED - CASE CLOSED				

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

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 2 HIST CORTESE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CARDLOCK FUEL SYSTEM	***2720 CARSON ST E***	***WSW 1/4 - 1/2 (0.292 mi.)***	***53***	***285***
Reg Id: I-03699				
INTEX PLASTIC CORP	***2807 EL PRESIDIO ST***	***N 1/4 - 1/2 (0.418 mi.)***	***57***	***315***

Reg Id: I-15033

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

A review of the HWP list, as provided by EDR, and dated 08/11/2022 has revealed that there are 2 HWP sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HUGHES AIRCRAFT COMP EPA ID: CAT080012867 Cleanup Status: CLOSED	***1500 HUGHES WAY***	***S 1/8 - 1/4 (0.232 mi.)***	***K49***	***263***
SOLVAY USA INC EPA ID: CAD055766422 Cleanup Status: PROTECTIVE FILER	***20851 S SANTA FE AVE***	***NNW 1/2 - 1 (0.619 mi.)***	***M62***	***359***

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR Hist Cleaner: EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

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

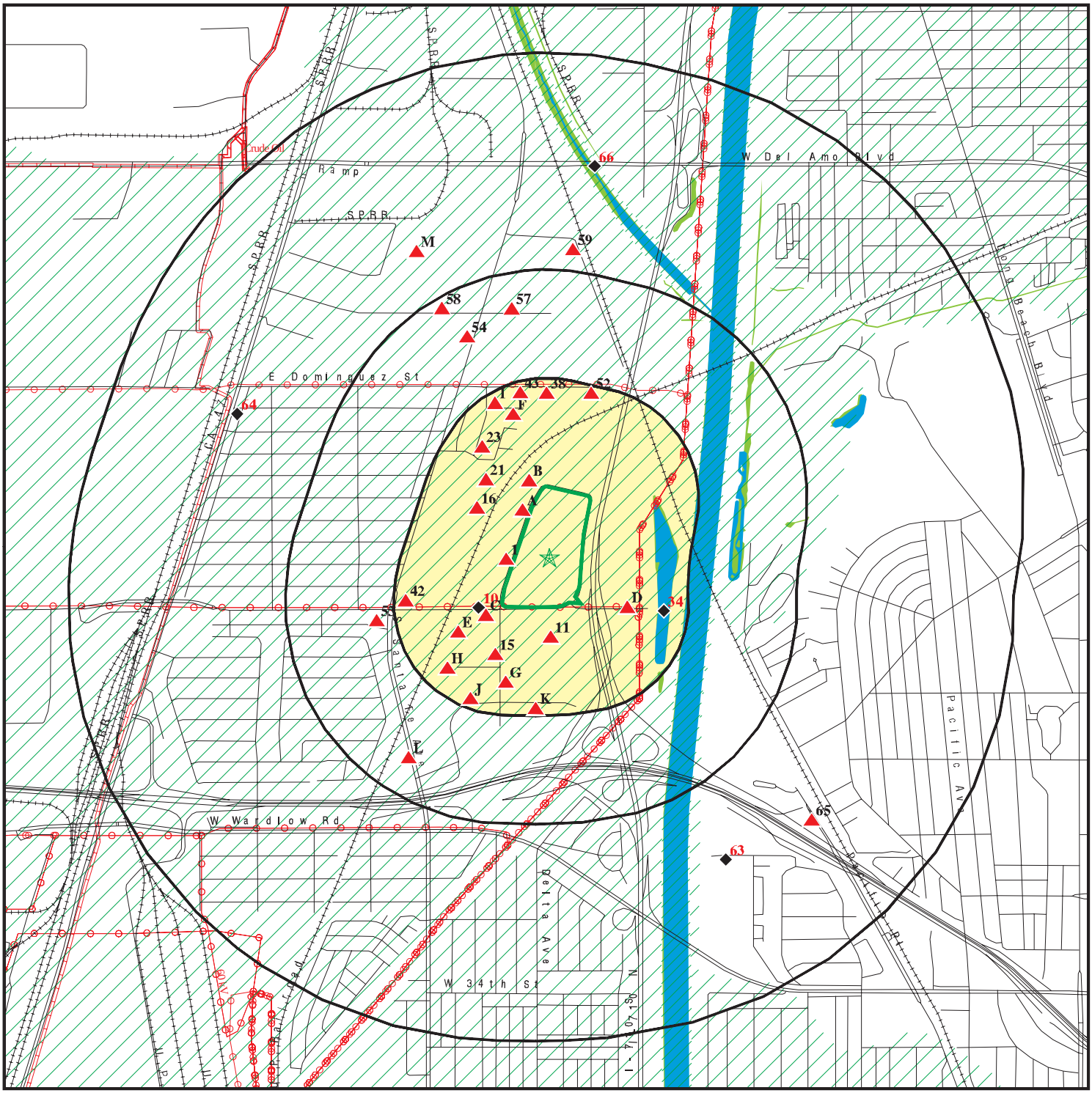
Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ECONOMY DRIVE IN CLE	3960 VIA ORO AVE	SSW 0 - 1/8 (0.042 mi.)	C8	124

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 4 records.

Site Name	Database(s)
PROLOGIS TARGETED US LOGISTICS	LUST, Cortese
LONG BEACH CITY LANDFILL	SWF/LF
ACTA SOUTH - PARCEL SE-334	CPS-SLIC
COMPTON AREA WIDE INVESTIGATION	ENVIROSTOR

OVERVIEW MAP - 07235976.2R



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Power transmission lines

Pipelines

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

Areas of Concern

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

SITE NAME:	4000 Via Oro Avenue	CLIENT:	Rincon
ADDRESS:	4000 Via Oro Avenue Long Beach CA 90810	CONTACT:	Janey Lange
		INQUIRY #:	07235976.2r
LAT/LONG:	33.83342 / 118.210593	DATE:	January 26, 2023 4:43 pm

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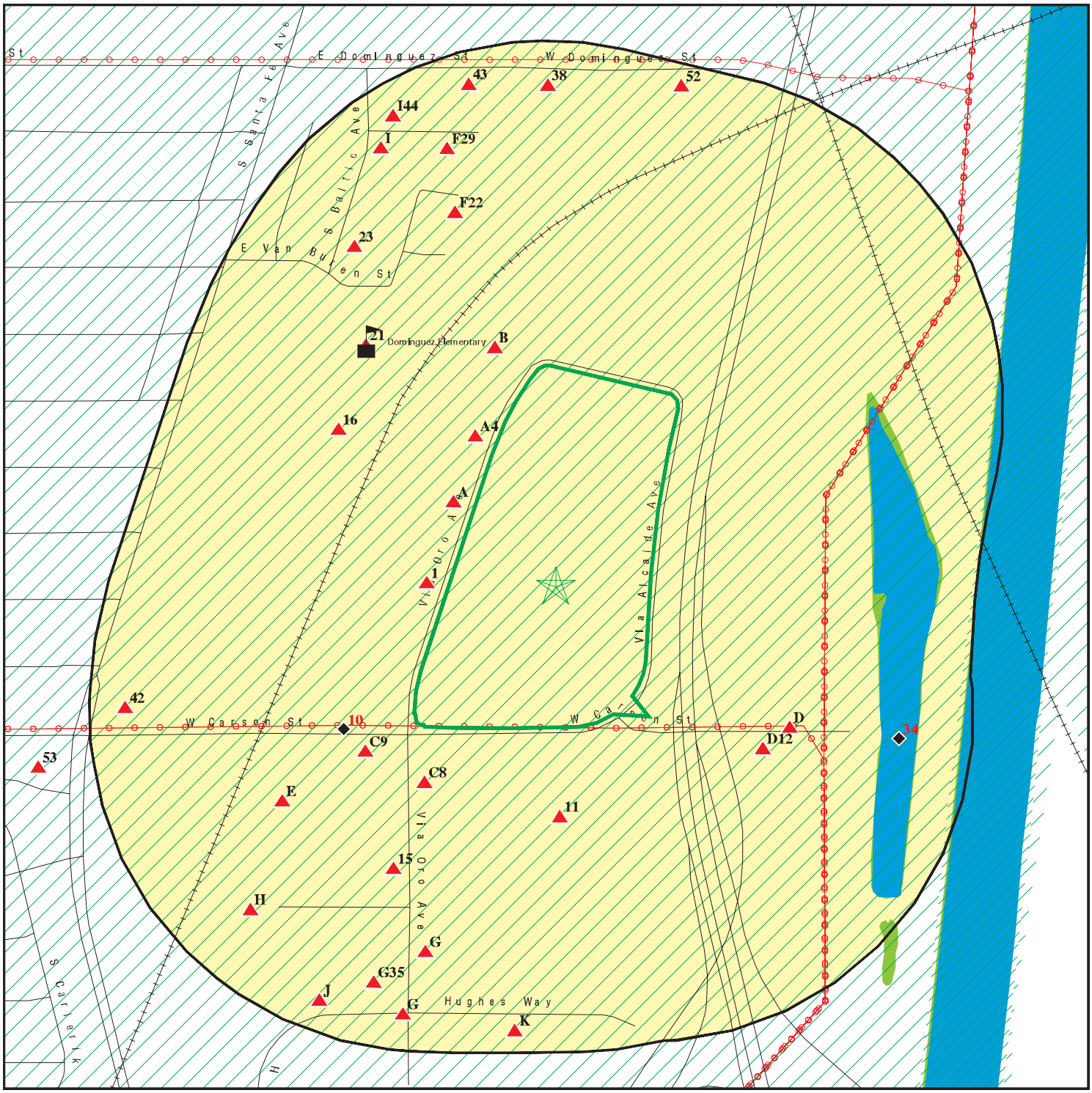
DETAIL MAP - 07235976.2R



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

Sensitive Receptors

National Priority List Sites

Dept. Defense Sites

0 1/16 1/8 1/4 Miles

Indian Reservations BIA

Power transmission lines

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

Areas of Concern

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

SITE NAME:	4000 Via Oro Avenue	CLIENT:	Rincon
ADDRESS:	4000 Via Oro Avenue Long Beach CA 90810	CONTACT:	Janey Lange
LAT/LONG:	33.83342 / 118.210593	INQUIRY #:	07235976.2r
		DATE:	January 26, 2023 4:49 pm

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Lists of Federal NPL (Superfund) sites								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
Lists of Federal Delisted NPL sites								
Delisted NPL	1.000		0	0	0	0	NR	0
Lists of Federal sites subject to CERCLA removals and CERCLA orders								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	1	0	NR	NR	1
Lists of Federal CERCLA sites with NFRAP								
SEMS-ARCHIVE	0.500		1	0	1	NR	NR	2
Lists of Federal RCRA facilities undergoing Corrective Action								
CORRACTS	1.000		0	1	0	1	NR	2
Lists of Federal RCRA TSD facilities								
RCRA-TSDF	0.500		0	1	0	NR	NR	1
Lists of Federal RCRA generators								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		4	2	NR	NR	NR	6
RCRA-VSQG	0.250		0	0	NR	NR	NR	0
Federal institutional controls / engineering controls registries								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROLS	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	0.001		0	NR	NR	NR	NR	0
Lists of state- and tribal (Superfund) equivalent sites								
RESPONSE	1.000		0	0	0	0	NR	0
Lists of state- and tribal hazardous waste facilities								
ENVIROSTOR	1.000		2	2	0	7	NR	11
Lists of state and tribal landfills and solid waste disposal facilities								
SWF/LF	0.500		0	1	1	NR	NR	2

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
Lists of state and tribal leaking storage tanks								
LUST	0.500		0	0	4	NR	NR	4
INDIAN LUST	0.500		0	0	0	NR	NR	0
CPS-SLIC	0.500		0	0	0	NR	NR	0
Lists of state and tribal registered storage tanks								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		2	5	NR	NR	NR	7
AST	0.250		0	2	NR	NR	NR	2
INDIAN UST	0.250		0	0	NR	NR	NR	0
Lists of state and tribal voluntary cleanup sites								
VCP	0.500		1	0	0	NR	NR	1
INDIAN VCP	0.500		0	0	0	NR	NR	0
Lists of state and tribal brownfield sites								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
HAULERS	0.001		0	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	0.001		0	NR	NR	NR	NR	0
AOCONCERN	1.000		0	0	0	0	NR	0
HIST Cal-Sites	1.000		0	0	0	0	NR	0
SCH	0.250		1	1	NR	NR	NR	2
CDL	0.001		0	NR	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
CERS HAZ WASTE	0.250		6	1	NR	NR	NR	7
US CDL	0.001		0	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
SWEEPS UST	0.250		0	0	NR	NR	NR	0
HIST UST	0.250		0	0	NR	NR	NR	0
CERS TANKS	0.250		1	2	NR	NR	NR	3
CA FID UST	0.250		0	0	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
Local Land Records								
LIENS	0.001		0	NR	NR	NR	NR	0
LIENS 2	0.001		0	NR	NR	NR	NR	0
DEED	0.500		0	0	0	NR	NR	0
Records of Emergency Release Reports								
HMIRS	0.001		0	NR	NR	NR	NR	0
CHMIRS	0.001		0	NR	NR	NR	NR	0
LDS	0.001		0	NR	NR	NR	NR	0
MCS	0.001		0	NR	NR	NR	NR	0
SPILLS 90	0.001		0	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		6	12	NR	NR	NR	18
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	0.001		0	NR	NR	NR	NR	0
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
ECHO	0.001		0	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
PFAS NPL	0.250		0	0	NR	NR	NR	0
PFAS FEDERAL SITES	0.250		0	0	NR	NR	NR	0
PFAS TSCA	0.250		0	0	NR	NR	NR	0
PFAS RCRA MANIFEST	0.250		0	0	NR	NR	NR	0
PFAS ATSDR	0.250		0	0	NR	NR	NR	0
PFAS WQP	0.250		0	0	NR	NR	NR	0
PFAS NPDES	0.250		0	0	NR	NR	NR	0
PFAS ECHO	0.250		0	3	NR	NR	NR	3
PFAS ECHO FIRE TRAINING	0.250		0	0	NR	NR	NR	0
PFAS PART 139 AIRPORT	0.250		0	0	NR	NR	NR	0
AQUEOUS FOAM NRC	0.250		0	0	NR	NR	NR	0
PFAS	0.250		0	1	NR	NR	NR	1
AQUEOUS FOAM	TP		NR	NR	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
Cortese	0.500		0	0	4	NR	NR	4
CUPA Listings	0.250		0	0	NR	NR	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
EMI	0.001		0	NR	NR	NR	NR	0
ENF	0.001		0	NR	NR	NR	NR	0
Financial Assurance	0.001		0	NR	NR	NR	NR	0
ICE	0.001		0	NR	NR	NR	NR	0
HIST CORTESE	0.500		0	0	2	NR	NR	2
LOS ANGELES CO. HMS	0.001		0	NR	NR	NR	NR	0
HWP	1.000		0	1	0	1	NR	2
HWT	0.250		0	0	NR	NR	NR	0
HAZNET	0.001		0	NR	NR	NR	NR	0
MINES	0.250		0	0	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
NPDES	0.001		0	NR	NR	NR	NR	0
PEST LIC	0.001		0	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
Notify 65	1.000		0	0	0	0	NR	0
LA Co. Site Mitigation	0.001		0	NR	NR	NR	NR	0
UIC	0.001		0	NR	NR	NR	NR	0
UIC GEO	0.001		0	NR	NR	NR	NR	0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0
WDS	0.001		0	NR	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
MILITARY PRIV SITES	0.001		0	NR	NR	NR	NR	0
PROJECT	0.001		0	NR	NR	NR	NR	0
WDR	0.001		0	NR	NR	NR	NR	0
CIWQS	0.001		0	NR	NR	NR	NR	0
CERS	0.001		0	NR	NR	NR	NR	0
NON-CASE INFO	0.001		0	NR	NR	NR	NR	0
OTHER OIL GAS	0.001		0	NR	NR	NR	NR	0
PROD WATER PONDS	0.001		0	NR	NR	NR	NR	0
SAMPLING POINT	0.001		0	NR	NR	NR	NR	0
WELL STIM PROJ	0.001		0	NR	NR	NR	NR	0
HWTS	TP		NR	NR	NR	NR	NR	0
MINES MRDS	0.001		0	NR	NR	NR	NR	0
LOS ANGELES CO LF METHANE	0.500		0	0	0	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		0	NR	NR	NR	NR	0
EDR Hist Cleaner	0.125		1	NR	NR	NR	NR	1
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
RGA LF	0.001		0	NR	NR	NR	NR	0
RGA LUST	0.001		0	NR	NR	NR	NR	0
- Totals --		0	25	36	12	9	0	82

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

1
West
< 1/8
0.017 mi.
89 ft.

EG & G ASTROPHYSICS RESEARCH CORP
4031 VIA ORO AV
LONG BEACH, CA 90801

CERS HAZ WASTE
FINDS
EMI
CERS

1004442552
N/A

Relative:
Higher

Actual:
36 ft.

CERS HAZ WASTE:

Name:	MERECEDES-BENZ RESEARCH & DEVELOPMENT NORTH AMERICA, INC.
Address:	4031 VIA ORO AVE
City,State,Zip:	LONG BEACH, CA 90810
Site ID:	439135
CERS ID:	10765279
CERS Description:	Hazardous Waste Generator

FINDS:

Registry ID: 110002424074

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:

NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

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

EMI:

Name:	ASTROPHYSICS RESEARCH CORP
Address:	4031 VIA ORO
City,State,Zip:	LONG BEACH, CA
Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	50816
Air District Name:	SC
SIC Code:	5199
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	EG & G ASTROPHYSICS RESEARCH C
Address:	4031 VIA ORO
City,State,Zip:	LONG BEACH, CA
Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	50816
Air District Name:	SC
SIC Code:	3812
Air District Name:	SOUTH COAST AQMD

EG & G ASTROPHYSICS RESEARCH CORP (Continued) **1004442552**

Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	EG&G ASTROPHYSICS RESEARCH COR
Address:	4031 VIA ORO AVE
City,State,Zip:	LONG BEACH, CA
Year:	1996
County Code:	19
Air Basin:	SC
Facility ID:	50816
Air District Name:	SC
SIC Code:	3812
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

CERS:

Name:	MERECEDES-BENZ RESEARCH & DEVELOPMENT NORTH AMERICA, INC.
Address:	4031 VIA ORO AVE
City,State,Zip:	LONG BEACH, CA 90810
Site ID:	439135
CERS ID:	10765279
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	439135
Site Name:	Merecedes-Benz Research & Development North America, Inc.
Violation Date:	05-19-2020
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit a site map with all required content.
Violation Notes:	Returned to compliance on 06/18/2020. 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. CORRECTIVE ACTION: Complete and electronically submit a site map with all required content. NOTE: Add vehicle battery storage location to site map via CERS.
Violation Division:	Long Beach Environmental Heath
Violation Program:	HMRRP

EG & G ASTROPHYSICS RESEARCH CORP (Continued) **1004442552**

Violation Source: CERS,

Site ID: 439135
Site Name: Merecedes-Benz Research & Development North America, Inc.
Violation Date: 05-19-2020
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 06/18/2020. OBSERVATION: The business failed to complete and electronically submit chemical inventory information for all reportable hazardous materials on site at or above reportable quantities. CORRECTIVE ACTION: Complete and electronically submit the chemical inventory information for all reportable hazardous materials on site at or above reportable quantities. NOTE: Add vehicle batteries to inventory matrix report via CERS.
Violation Division: Long Beach Environmental Heath
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 439135
Site Name: Merecedes-Benz Research & Development North America, Inc.
Violation Date: 05-19-2020
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 06/18/2020. OBSERVATION: The business did not provide one or more of the following: initial employee training, adequate employee training, annual employee training and/or maintain records of employee training. CORRECTIVE ACTION: Provide all employees with required training that includes: safe handling hazardous materials, emergency response procedures, and proper use of response equipment. Maintain records of training available for 3 years.
Violation Division: Long Beach Environmental Heath
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-19-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On-site to complete a Hazardous Materials Business Plan compliance inspection. Permission to inspect granted by: Sharon M Hornby Inspection included a review of all hazardous materials on-site and review of facility submittal in CERS against on-site conditions. Inspection also included verification of current Operational Permit(s). OBSERVATION: Owner/Operator did not obtain, maintain, and/or properly display a valid Operating Fire Permit for the storage/handling/use of Corrosives. CFC 105.1.1 through 105.7.18 CORRECTIVE ACTION: Obtain, maintain, and properly display a valid Operating Fire Permit. OBSERVATION: 55 gallon drum at Hazardous Material Storage room lacks distinctive markings/labels. CORRECTIVE

EG & G ASTROPHYSICS RESEARCH CORP (Continued) **1004442552**

ACTION: Individual containers, cartons or packages shall be conspicuously marked or labeled in an approved manner. (CFC 5003.5.1)
Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-07-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: NO SIGNIFICANT VIOLATIONS OBSERVED ON DATE OF INSPECTION. CINTAS PROVIDED THE OILY RAGS SERVICES.
Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-12-2021
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: NO VIOLATIONS OF HAZARDOUS WASTE LAWS/REGULATIONS WERE OBSERVED DURING THE INSPECTION. PERMISSION TO INSPECT THE FACILITY WAS GRANTED TO ME BY JACOB GUAJARDO (PARTS LOGISTICS 310-547-6079)
Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 06-18-2020
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: --Violations have been corrected.
Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-14-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On-site to complete a new business verification inspection. Permission to inspect granted: Sharon M. Hornby A valid Certified Unified Program Agency (CUPA) permit is required for hazardous materials in reportable quantities. If your facility has any hazardous materials/chemicals (including hazardous waste) on-site greater than or equal to 55 gallons for a liquid, 200 cubic feet for a compressed gas or 500 pounds for a solid, a valid permit is required. Please visit https://cers.calepa.ca.gov/businesses/ for Hazardous Material Business Emergency Plan (HMBEP) submittal. A HMBEP is a document containing detailed information on the storage of hazardous materials at a facility. California Health and Safety Code and California Code of Regulations require that facilities which use or store such materials at or above reporting thresholds submit this information. All persons at the facility qualified to serve as emergency coordinators must be thoroughly familiar with the contents [Truncated]
Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP

EG & G ASTROPHYSICS RESEARCH CORP (Continued) **1004442552**

Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 08-21-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Business Emergency Plan has been submitted and accepted via CERS website. When changes are made that require revisions to the existing Hazardous Materials Business Emergency Plan (HMBEP), the business is required to revise the HMBEP through CERS within 30 days of the change. CUPA and Fire permits are current.
Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS,

Coordinates:
Site ID: 439135
Facility Name: Merecedes-Benz Research & Development North America, Inc.
Env Int Type Code: HMBP
Program ID: 10765279
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 33.833560
Longitude: -118.212780

Affiliation:
Affiliation Type Desc: Parent Corporation
Entity Name: Mercedes Benz Research & Development of North America
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: CUPA District
Entity Name: Long Beach Environmental Health
Entity Title: Not reported
Affiliation Address: 2525 Grand Avenue
Affiliation City: Long Beach
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90815
Affiliation Phone: (562) 570-4131,

Affiliation Type Desc: Document Preparer
Entity Name: Sharon Hornby
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

EG & G ASTROPHYSICS RESEARCH CORP (Continued) **1004442552**

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	4031 Via Oro Ave
Affiliation City:	Long Beach
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90810
Affiliation Phone:	,

Affiliation Type Desc:	Identification Signer
Entity Name:	Sharon Hornby
Entity Title:	Lead Safety Specialist
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

Affiliation Type Desc:	Operator
Entity Name:	Mercedes Benz Research & Development North America, Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(310) 547-6064,

Affiliation Type Desc:	Environmental Contact
Entity Name:	Sharon Hornby
Entity Title:	Not reported
Affiliation Address:	4031 Via Oro Ave.
Affiliation City:	Long Beach
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90810
Affiliation Phone:	,

Affiliation Type Desc:	Legal Owner
Entity Name:	Mercedes Benz Research & Development North America, Inc.
Entity Title:	Not reported
Affiliation Address:	309 N. Pastoria Ave
Affiliation City:	Long Beach
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	90810
Affiliation Phone:	(408) 991-6200,

A2
NW
< 1/8
0.017 mi.
89 ft.

MERCEDES-BENZ RESEARCH AND DEVELOPMENT NORTH AMERI
4035 VIA ORO AVE
LONG BEACH, CA 90810

Site 1 of 3 in cluster A

RCRA NonGen / NLR

1024797540
CAL000189310

Relative:
Higher

Actual:
40 ft.

RCRA Listings:

Date Form Received by Agency:	19980521
Handler Name:	MERCEDES-BENZ RESEARCH AND DEVELOPMENT NORTH AMERICA, INC.
Handler Address:	4035 VIA ORO AVE
Handler City,State,Zip:	LONG BEACH, CA 90810-0000
EPA ID:	CAL000189310
Contact Name:	RANDY ROIG
Contact Address:	4031-4035 VIA ORO AVE
Contact City,State,Zip:	LONG BEACH, CA 90810
Contact Telephone:	510-306-3782
Contact Fax:	310-518-3080
Contact Email:	RANDY.ROIG@DAIMLER.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	4035 VIA ORO AVE
Mailing City,State,Zip:	LONG BEACH, CA 90810-0000
Owner Name:	MERCEDESBENZ RESCH & DVELPMNT INC
Owner Type:	Other
Operator Name:	RANDY ROIG
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported

MERCEDES-BENZ RESEARCH AND DEVELOPMENT NORTH AMERICA, INC. (Continued) **1024797540**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required: Not reported	
Handler Date of Last Change:	20180905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: RANDY ROIG	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	4031-4035 VIA ORO AVE
Owner/Operator City,State,Zip:	LONG BEACH, CA 90810
Owner/Operator Telephone:	510-306-3782
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name: MERCEDESBENZ RESCH & DVELPMNT INC	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	4035 VIA ORO AVE
Owner/Operator City,State,Zip:	LONG BEACH, CA 90810-0000
Owner/Operator Telephone:	310-547-6052
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

MERCEDES-BENZ RESEARCH AND DEVELOPMENT NORTH AMERICA, INC. (Continued) **1024797540**

Historic Generators:
Receive Date: 19980521
Handler Name: MERCEDES-BENZ RESEARCH AND DEVELOPMENT NORTH AMERICA, INC.
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 54138
NAICS Description: TESTING LABORATORIES AND SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

A3 **MERCEDES-BENZ RESEARCH AND DEVELOPMENT NORTH AMERI** **CERS HAZ WASTE** **S113099175**
NW **4035 VIA ORO AVE** **CERS TANKS** **N/A**
< 1/8 **LONG BEACH, CA 90810** **HAZNET**
0.017 mi. **CERS**
89 ft. **Site 2 of 3 in cluster A** **HWTS**

Relative: Higher
Actual: 40 ft.

CERS HAZ WASTE:
Name: MERCEDES BENZ RESEARCH & DEVELOPMENT OF NORTH AMERICA
Address: 4035 VIA ORO AVE
City,State,Zip: LONG BEACH, CA 90810
Site ID: 408191
CERS ID: 10402366
CERS Description: Hazardous Waste Generator

CERS TANKS:
Name: MERCEDES BENZ RESEARCH & DEVELOPMENT OF NORTH AMERICA
Address: 4035 VIA ORO AVE
City,State,Zip: LONG BEACH, CA 90810
Site ID: 408191
CERS ID: 10402366
CERS Description: Aboveground Petroleum Storage

HAZNET:
Name: MERCEDES-BENZ RESEARCH AND DEVELOPMENT NORTH AMERICA INC.
Address: 4035 VIA ORO AVE
Address 2: Not reported
City,State,Zip: LONG BEACH, CA 908100000
Contact: SHARON HORNBY
Telephone: 5622439501
Mailing Name: Not reported

MERCEDES-BENZ RESEARCH AND DEVELOPMENT NORTH AMERICA INC. (Continued) **S113099175**

Mailing Address: 4031 VIA ORO AVE

Year: 2021
Gepaid: CAL000189310
TSD EPA ID: NED981723513
CA Waste Code: 213 - Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.15

Year: 2021
Gepaid: CAL000189310
TSD EPA ID: NED981723513
CA Waste Code: 343 - Unspecified organic liquid mixture
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.14

Year: 2021
Gepaid: CAL000189310
TSD EPA ID: NED981723513
CA Waste Code: 135 - Unspecified aqueous solution
Disposal Method: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.01

Year: 2021
Gepaid: CAL000189310
TSD EPA ID: UTD991301748
CA Waste Code: 352 - Other organic solids
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.55

Year: 2020
Gepaid: CAL000189310
TSD EPA ID: CAT080013352
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 17.5146

Year: 2020
Gepaid: CAL000189310
TSD EPA ID: NED981723513
CA Waste Code: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.85

Year: 2020
Gepaid: CAL000189310
TSD EPA ID: CAD044429835
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.075

Year: 2020
Gepaid: CAL000189310

MERCEDES-BENZ RESEARCH AND DEVELOPMENT NORTH AMERICA INC. (Continued) **S113099175**

TSD EPA ID: AZD049318009
CA Waste Code: 181 - Other inorganic solid waste
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.01

Year: 2020
Gepaid: CAL000189310
TSD EPA ID: NED981723513
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.54

Year: 2020
Gepaid: CAL000189310
TSD EPA ID: UTD981552177
CA Waste Code: 181 - Other inorganic solid waste
Disposal Method: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.0075

Click this hyperlink while viewing on your computer to access
58 additional CA HAZNET: record(s) in the EDR Site Report.

Detail Two:
Year: 2020
EM Manifest ID: 1135673
Shipment Date: 2/28/2020
Receipt Date: 3/10/2020
Manifest Number: 007441227SKS
Generator EPA ID: CAL000189310
Name: MERCEDES BENZ RESEARCH & DEVELOPMENT
Address: 4035 VIA ORO AVE
Address 2: Not reported
City: LONG BEACH
Zip: 90810
Telephone: 800-483-3718
Contact: Sharon Hornby
Contact Telephone: 310-547-6097
Transporter 1 EPA ID: TXR000081205
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: MAD039322250
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: CAD044429835
TSDF Name: Clean Harbors Wilmington LLC
TSDF Address 1: 1737 East Denni Street
TSDF Address 2: Not reported
TSDF City: Wilmington
TSDF Zip: 90744
TSDF Telephone: 800-483-3718

State:
Year: 2020
EM Manifest ID: 1135673
Generator EPA ID: CAL000189310
Shipment Date: 2020-02-28
Manifest Number: 007441227SKS

MERCEDES-BENZ RESEARCH AND DEVELOPMENT NORTH AMERICA INC. (Continued) **S113099175**

Line Number:	1
Method Code:	H141
Quantity Tons:	0.07500
Quantity Waste:	150.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
State Code:	352

Year:	2020
EM Manifest ID:	a290af56-f2d8-4af9-99c4-e786f21a3185
Shipment Date:	2/28/2020
Receipt Date:	3/18/2020
Manifest Number:	007441226SKS
Generator EPA ID:	CAL000189310
Name:	MERCEDES BENZ RESEARCH & DEVELOPMENT
Address:	4035 VIA ORO AVE
Address 2:	Not reported
City:	LONG BEACH
Zip:	90810
Telephone:	800-483-3718
Contact:	Sharon Hornby
Contact Telephone:	310-547-6097
Transporter 1 EPA ID:	TXR000081205
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	TXD055141378
TSDF Name:	Clean Harbors Deer Park, LLC
TSDF Address 1:	2027 Independence Parkway South
TSDF Address 2:	Not reported
TSDF City:	La Porte
TSDF Zip:	77571
TSDF Telephone:	800-483-3718

State:

Year:	2020
EM Manifest ID:	a290af56-f2d8-4af9-99c4-e786f21a3185
Generator EPA ID:	CAL000189310
Shipment Date:	2020-02-28
Manifest Number:	007441226SKS
Line Number:	1
Method Code:	H015
Quantity Tons:	0.22500
Quantity Waste:	450.000000
Quantity Unit:	P
Number of Containers:	3
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
State Code:	181

Year:	2020
EM Manifest ID:	3dbcda36-c96e-4e2b-9ee8-23aea9042a4d
Shipment Date:	10/16/2020
Receipt Date:	11/5/2020

MERCEDES-BENZ RESEARCH AND DEVELOPMENT NORTH AMERICA INC. (Continued) **S113099175**

Manifest Number:	007799670SKS
Generator EPA ID:	CAL000189310
Name:	MERCEDES BENZ RESEARCH & DEVELOPMEN
Address:	4035 VIA ORO AVE
Address 2:	Not reported
City:	LONG BEACH
Zip:	90810
Telephone:	800-483-3718
Contact:	Jacob Guajardo
Contact Telephone:	310-547-6079
Transporter 1 EPA ID:	TXR000081205
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NED981723513
TSDF Name:	Clean Harbors Environmental Services, Inc.
TSDF Address 1:	2247 South Highway 71
TSDF Address 2:	Not reported
TSDF City:	Kimball
TSDF Zip:	69145
TSDF Telephone:	800-483-3718

Federal:

Year:	2020
EM Manifest ID:	3dbcda36-c96e-4e2b-9ee8-23aea9042a4d
Generator EPA ID:	CAL000189310
Shipment Date:	2020-10-16
Manifest Number:	007799670SKS
Line Number:	1
Method Code:	H040
Quantity Tons:	0.01500
Quantity Waste:	30.000000
Quantity Unit:	P
Number of Containers:	3
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D001

Year:	2020
EM Manifest ID:	3dbcda36-c96e-4e2b-9ee8-23aea9042a4d
Generator EPA ID:	CAL000189310
Shipment Date:	2020-10-16
Manifest Number:	007799670SKS
Line Number:	1
Method Code:	H040
Quantity Tons:	0.01500
Quantity Waste:	30.000000
Quantity Unit:	P
Number of Containers:	3
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D005

Year:	2020
EM Manifest ID:	3dbcda36-c96e-4e2b-9ee8-23aea9042a4d
Generator EPA ID:	CAL000189310
Shipment Date:	2020-10-16
Manifest Number:	007799670SKS

MERCEDES-BENZ RESEARCH AND DEVELOPMENT NORTH AMERICA INC. (Continued) **S113099175**

Line Number:	1
Method Code:	H040
Quantity Tons:	0.01500
Quantity Waste:	30.000000
Quantity Unit:	P
Number of Containers:	3
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D006
Year:	2020
EM Manifest ID:	3dbcda36-c96e-4e2b-9ee8-23aea9042a4d
Generator EPA ID:	CAL000189310
Shipment Date:	2020-10-16
Manifest Number:	007799670SKS
Line Number:	1
Method Code:	H040
Quantity Tons:	0.01500
Quantity Waste:	30.000000
Quantity Unit:	P
Number of Containers:	3
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D007
Year:	2020
EM Manifest ID:	3dbcda36-c96e-4e2b-9ee8-23aea9042a4d
Generator EPA ID:	CAL000189310
Shipment Date:	2020-10-16
Manifest Number:	007799670SKS
Line Number:	1
Method Code:	H040
Quantity Tons:	0.01500
Quantity Waste:	30.000000
Quantity Unit:	P
Number of Containers:	3
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D008
Year:	2020
EM Manifest ID:	3dbcda36-c96e-4e2b-9ee8-23aea9042a4d
Generator EPA ID:	CAL000189310
Shipment Date:	2020-10-16
Manifest Number:	007799670SKS
Line Number:	1
Method Code:	H040
Quantity Tons:	0.01500
Quantity Waste:	30.000000
Quantity Unit:	P
Number of Containers:	3
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D011
Year:	2020
EM Manifest ID:	3dbcda36-c96e-4e2b-9ee8-23aea9042a4d

MERCEDES-BENZ RESEARCH AND DEVELOPMENT NORTH AMERICA INC. (Continued) **S113099175**

Generator EPA ID:	CAL000189310
Shipment Date:	2020-10-16
Manifest Number:	007799670SKS
Line Number:	1
Method Code:	H040
Quantity Tons:	0.01500
Quantity Waste:	30.000000
Quantity Unit:	P
Number of Containers:	3
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D035

Year:	2020
EM Manifest ID:	3dbcda36-c96e-4e2b-9ee8-23aea9042a4d
Generator EPA ID:	CAL000189310
Shipment Date:	2020-10-16
Manifest Number:	007799670SKS
Line Number:	2
Method Code:	H040
Quantity Tons:	0.05000
Quantity Waste:	100.000000
Quantity Unit:	P
Number of Containers:	2
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D001

Year:	2020
EM Manifest ID:	3dbcda36-c96e-4e2b-9ee8-23aea9042a4d
Generator EPA ID:	CAL000189310
Shipment Date:	2020-10-16
Manifest Number:	007799670SKS
Line Number:	2
Method Code:	H040
Quantity Tons:	0.05000
Quantity Waste:	100.000000
Quantity Unit:	P
Number of Containers:	2
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D035

Year:	2020
EM Manifest ID:	3dbcda36-c96e-4e2b-9ee8-23aea9042a4d
Generator EPA ID:	CAL000189310
Shipment Date:	2020-10-16
Manifest Number:	007799670SKS
Line Number:	2
Method Code:	H040
Quantity Tons:	0.05000
Quantity Waste:	100.000000
Quantity Unit:	P
Number of Containers:	2
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	F005

MERCEDES-BENZ RESEARCH AND DEVELOPMENT NORTH AMERICA INC. (Continued) **S113099175**

Year:	2020
EM Manifest ID:	3dbcda36-c96e-4e2b-9ee8-23aea9042a4d
Generator EPA ID:	CAL000189310
Shipment Date:	2020-10-16
Manifest Number:	007799670SKS
Line Number:	3
Method Code:	H040
Quantity Tons:	0.50000
Quantity Waste:	1000.000000
Quantity Unit:	P
Number of Containers:	10
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D001

Year:	2020
EM Manifest ID:	3dbcda36-c96e-4e2b-9ee8-23aea9042a4d
Generator EPA ID:	CAL000189310
Shipment Date:	2020-10-16
Manifest Number:	007799670SKS
Line Number:	3
Method Code:	H040
Quantity Tons:	0.50000
Quantity Waste:	1000.000000
Quantity Unit:	P
Number of Containers:	10
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D008

Year:	2020
EM Manifest ID:	3dbcda36-c96e-4e2b-9ee8-23aea9042a4d
Generator EPA ID:	CAL000189310
Shipment Date:	2020-10-16
Manifest Number:	007799670SKS
Line Number:	3
Method Code:	H040
Quantity Tons:	0.50000
Quantity Waste:	1000.000000
Quantity Unit:	P
Number of Containers:	10
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D018

State:

Year:	2020
EM Manifest ID:	3dbcda36-c96e-4e2b-9ee8-23aea9042a4d
Generator EPA ID:	CAL000189310
Shipment Date:	2020-10-16
Manifest Number:	007799670SKS
Line Number:	1
Method Code:	H040
Quantity Tons:	0.01500
Quantity Waste:	30.000000
Quantity Unit:	P
Number of Containers:	3

MERCEDES-BENZ RESEARCH AND DEVELOPMENT NORTH AMERICA INC. (Continued) **S113099175**

Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	331
Year:	2020
EM Manifest ID:	3dbcda36-c96e-4e2b-9ee8-23aea9042a4d
Generator EPA ID:	CAL000189310
Shipment Date:	2020-10-16
Manifest Number:	007799670SKS
Line Number:	2
Method Code:	H040
Quantity Tons:	0.05000
Quantity Waste:	100.000000
Quantity Unit:	P
Number of Containers:	2
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
State Code:	352
Year:	2020
EM Manifest ID:	3dbcda36-c96e-4e2b-9ee8-23aea9042a4d
Generator EPA ID:	CAL000189310
Shipment Date:	2020-10-16
Manifest Number:	007799670SKS
Line Number:	3
Method Code:	H040
Quantity Tons:	0.50000
Quantity Waste:	1000.000000
Quantity Unit:	P
Number of Containers:	10
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
State Code:	212
Year:	2020
EM Manifest ID:	3dbcda36-c96e-4e2b-9ee8-23aea9042a4d
Generator EPA ID:	CAL000189310
Shipment Date:	2020-10-16
Manifest Number:	007799670SKS
Line Number:	4
Method Code:	H040
Quantity Tons:	0.01000
Quantity Waste:	20.000000
Quantity Unit:	P
Number of Containers:	2
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	352
Year:	2020
EM Manifest ID:	1056335
Shipment Date:	1/31/2020
Receipt Date:	2/10/2020
Manifest Number:	007411647SKS
Generator EPA ID:	CAL000189310
Name:	MERCEDES BENZ RESEARCH & DEVELOPMENT

MERCEDES-BENZ RESEARCH AND DEVELOPMENT NORTH AMERICA INC. (Continued) **S113099175**

Address:	4035 VIA ORO AVE
Address 2:	Not reported
City:	LONG BEACH
Zip:	90810
Telephone:	800-483-3718
Contact:	Sharon Hornby
Contact Telephone:	310-547-6097
Transporter 1 EPA ID:	TXR000081205
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NED981723513
TSDF Name:	Clean Harbors Environmental Services, Inc.
TSDF Address 1:	2247 South Highway 71
TSDF Address 2:	Not reported
TSDF City:	Kimball
TSDF Zip:	69145
TSDF Telephone:	800-483-3718

State:

Year:	2020
EM Manifest ID:	1056335
Generator EPA ID:	CAL000189310
Shipment Date:	2020-01-31
Manifest Number:	007411647SKS
Line Number:	1
Method Code:	H040
Quantity Tons:	0.52500
Quantity Waste:	1050.000000
Quantity Unit:	P
Number of Containers:	7
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
State Code:	331

Detail Two:

Year:	2019
EM Manifest ID:	50775
Shipment Date:	9/30/2019
Receipt Date:	10/7/2019
Manifest Number:	007208623SKS
Generator EPA ID:	CAL000189310
Name:	MERCEDES BENZ RESEARCH & DEVELOPMEN
Address:	4035 VIA ORO AVE
Address 2:	Not reported
City:	LONG BEACH
Zip:	90810
Telephone:	800-483-3718
Contact:	Jacob Guajardo
Contact Telephone:	310-547-6079
Transporter 1 EPA ID:	TXR000081205
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD044429835
TSDF Name:	Clean Harbors Wilmington LLC

MERCEDES-BENZ RESEARCH AND DEVELOPMENT NORTH AMERICA INC. (Continued) **S113099175**

TSDF Address 1:	1737 East Denni Street
TSDF Address 2:	Not reported
TSDF City:	Wilmington
TSDF Zip:	90744
TSDF Telephone:	800-483-3718

State:

Year:	2019
EM Manifest ID:	50775
Generator EPA ID:	CAL000189310
Shipment Date:	2019-09-30
Manifest Number:	007208623SKS
Line Number:	1
Method Code:	H141
Quantity Tons:	0.20000
Quantity Waste:	400.000000
Quantity Unit:	P
Number of Containers:	2
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
State Code:	352

Year:	2019
EM Manifest ID:	24282
Shipment Date:	9/30/2019
Receipt Date:	10/8/2019
Manifest Number:	007208632SKS
Generator EPA ID:	CAL000189310
Name:	MERCEDES BENZ RESEARCH & DEVELOPMEN
Address:	4035 VIA ORO AVE
Address 2:	Not reported
City:	LONG BEACH
Zip:	90810
Telephone:	800-483-3718
Contact:	Jacob Guajardo
Contact Telephone:	310-547-6079
Transporter 1 EPA ID:	TXR000081205
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	UTD981552177
TSDF Name:	Clean Harbors Aragonite LLC
TSDF Address 1:	PO Box 1339
TSDF Address 2:	Not reported
TSDF City:	Grantsville
TSDF Zip:	84029
TSDF Telephone:	800-483-3718

Federal:

Year:	2019
EM Manifest ID:	24282
Generator EPA ID:	CAL000189310
Shipment Date:	2019-09-30
Manifest Number:	007208632SKS
Line Number:	1
Method Code:	H040
Quantity Tons:	0.00500

MERCEDES-BENZ RESEARCH AND DEVELOPMENT NORTH AMERICA INC. (Continued) **S113099175**

Quantity Waste:	10.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D002

State:

Year:	2019
EM Manifest ID:	24282
Generator EPA ID:	CAL000189310
Shipment Date:	2019-09-30
Manifest Number:	007208632SKS
Line Number:	1
Method Code:	H040
Quantity Tons:	0.00500
Quantity Waste:	10.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	791

Year:	2019
EM Manifest ID:	005327831SKS20180625_D_1
Shipment Date:	6/25/2018
Receipt Date:	7/9/2018
Manifest Number:	005327831SKS
Generator EPA ID:	CAL000189310
Name:	MERCEDES BENZ RESEARCH & DEVELOPMEN
Address:	Not reported
Address 2:	Not reported
City:	Not reported
Zip:	Not reported
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	Not reported
Transporter 1 EPA ID:	TXR000081205
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD044429835
TSDF Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Address 1:	Not reported
TSDF Address 2:	Not reported
TSDF City:	Not reported
TSDF Zip:	Not reported
TSDF Telephone:	Not reported

State:

Year:	2019
EM Manifest ID:	005327831SKS20180625_D_1
Generator EPA ID:	CAL000189310
Shipment Date:	2018-06-25
Manifest Number:	005327831SKS
Line Number:	1

MERCEDES-BENZ RESEARCH AND DEVELOPMENT NORTH AMERICA INC. (Continued) **S113099175**

Method Code:	H141
Quantity Tons:	0.10000
Quantity Waste:	200.000000
Quantity Unit:	P
Number of Containers:	2
Type of Container:	NULL
Quantity Type:	NULL
State Code:	352

Year:	2019
EM Manifest ID:	006232323SKS20180625_D_1
Shipment Date:	6/25/2018
Receipt Date:	7/13/2018
Manifest Number:	006232323SKS
Generator EPA ID:	CAL000189310
Name:	MERCEDES BENZ RESEARCH & DEVELOPMEN
Address:	Not reported
Address 2:	Not reported
City:	Not reported
Zip:	Not reported
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	Not reported
Transporter 1 EPA ID:	TXR000081205
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NED981723513
TSDF Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES IN
TSDF Address 1:	Not reported
TSDF Address 2:	Not reported
TSDF City:	Not reported
TSDF Zip:	Not reported
TSDF Telephone:	Not reported

Federal:

Year:	2019
EM Manifest ID:	006232323SKS20180625_D_1
Generator EPA ID:	CAL000189310
Shipment Date:	2018-06-25
Manifest Number:	006232323SKS
Line Number:	1
Method Code:	H040
Quantity Tons:	0.05000
Quantity Waste:	100.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D001

Year:	2019
EM Manifest ID:	006232323SKS20180625_D_1
Generator EPA ID:	CAL000189310
Shipment Date:	2018-06-25
Manifest Number:	006232323SKS
Line Number:	1

MERCEDES-BENZ RESEARCH AND DEVELOPMENT NORTH AMERICA INC. (Continued) **S113099175**

Method Code: H040
Quantity Tons: 0.05000
Quantity Waste: 100.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D005

Year: 2019
EM Manifest ID: 006232323SKS20180625_D_1
Generator EPA ID: CAL000189310
Shipment Date: 2018-06-25
Manifest Number: 006232323SKS
Line Number: 1
Method Code: H040
Quantity Tons: 0.05000
Quantity Waste: 100.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D006

Year: 2019
EM Manifest ID: 006232323SKS20180625_D_1
Generator EPA ID: CAL000189310
Shipment Date: 2018-06-25
Manifest Number: 006232323SKS
Line Number: 1
Method Code: H040
Quantity Tons: 0.05000
Quantity Waste: 100.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D007

Year: 2019
EM Manifest ID: 006232323SKS20180625_D_1
Generator EPA ID: CAL000189310
Shipment Date: 2018-06-25
Manifest Number: 006232323SKS
Line Number: 1
Method Code: H040
Quantity Tons: 0.05000
Quantity Waste: 100.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D008

State:
Year: 2019
EM Manifest ID: 006232323SKS20180625_D_1

MERCEDES-BENZ RESEARCH AND DEVELOPMENT NORTH AMERICA INC. (Continued) **S113099175**

Generator EPA ID:	CAL000189310
Shipment Date:	2018-06-25
Manifest Number:	006232323SKS
Line Number:	1
Method Code:	H040
Quantity Tons:	0.05000
Quantity Waste:	100.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
State Code:	331

Year:	2019
EM Manifest ID:	006232323SKS20180625_D_1
Generator EPA ID:	CAL000189310
Shipment Date:	2018-06-25
Manifest Number:	006232323SKS
Line Number:	2
Method Code:	H040
Quantity Tons:	0.00500
Quantity Waste:	10.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
State Code:	331

Year:	2019
EM Manifest ID:	006232323SKS20180625_D_1
Generator EPA ID:	CAL000189310
Shipment Date:	2018-06-25
Manifest Number:	006232323SKS
Line Number:	3
Method Code:	H040
Quantity Tons:	0.00500
Quantity Waste:	10.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
State Code:	331

Year:	2019
EM Manifest ID:	943ef01f-77a6-4895-aaff-5ad1658289b3
Shipment Date:	3/28/2019
Receipt Date:	4/23/2019
Manifest Number:	006998565SKS
Generator EPA ID:	CAL000189310
Name:	MERCEDES BENZ RESEARCH & DEVELOPMEN
Address:	4035 VIA ORO AVE
Address 2:	Not reported
City:	LONG BEACH
Zip:	90810
Telephone:	800-483-3718
Contact:	John Espeleta

MERCEDES-BENZ RESEARCH AND DEVELOPMENT NORTH AMERICA INC. (Continued) **S113099175**

Contact Telephone:	310-549-7600
Transporter 1 EPA ID:	TXR000081205
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NED981723513
TSDF Name:	Clean Harbors Environmental Services, Inc.
TSDF Address 1:	2247 South Highway 71
TSDF Address 2:	Not reported
TSDF City:	Kimball
TSDF Zip:	69145
TSDF Telephone:	800-483-3718

State:

Year:	2019
EM Manifest ID:	943ef01f-77a6-4895-aaff-5ad1658289b3
Generator EPA ID:	CAL000189310
Shipment Date:	2019-03-28
Manifest Number:	006998565SKS
Line Number:	1
Method Code:	H040
Quantity Tons:	0.01000
Quantity Waste:	20.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
State Code:	331

Year:	2019
EM Manifest ID:	204f504e-ed34-4e7f-82c8-1ed9abff0cb2
Shipment Date:	3/28/2019
Receipt Date:	4/11/2019
Manifest Number:	006998567SKS
Generator EPA ID:	CAL000189310
Name:	MERCEDES BENZ RESEARCH & DEVELOPMEN
Address:	4035 VIA ORO AVE
Address 2:	Not reported
City:	LONG BEACH
Zip:	90810
Telephone:	800-483-3718
Contact:	John Espeleta
Contact Telephone:	310-549-7600
Transporter 1 EPA ID:	TXR000081205
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD044429835
TSDF Name:	Clean Harbors Wilmington LLC
TSDF Address 1:	1737 East Denni Street
TSDF Address 2:	Not reported
TSDF City:	Wilmington
TSDF Zip:	90744
TSDF Telephone:	800-483-3718

State:

Year:	2019

MERCEDES-BENZ RESEARCH AND DEVELOPMENT NORTH AMERICA INC. (Continued) **S113099175**

EM Manifest ID:	204f504e-ed34-4e7f-82c8-1ed9abff0cb2
Generator EPA ID:	CAL000189310
Shipment Date:	2019-03-28
Manifest Number:	006998567SKS
Line Number:	1
Method Code:	H141
Quantity Tons:	0.10000
Quantity Waste:	200.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
State Code:	331

Year:	2019
EM Manifest ID:	80f5af08-768b-41b9-9a79-74df7f37b8fd
Shipment Date:	3/28/2019
Receipt Date:	4/11/2019
Manifest Number:	006998574SKS
Generator EPA ID:	CAL000189310
Name:	MERCEDES BENZ RESEARCH & DEVELOPMEN
Address:	4035 VIA ORO AVE
Address 2:	Not reported
City:	LONG BEACH
Zip:	90810
Telephone:	800-483-3718
Contact:	John Espeleta
Contact Telephone:	310-549-7600
Transporter 1 EPA ID:	TXR000081205
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD044429835
TSDF Name:	Clean Harbors Wilmington LLC
TSDF Address 1:	1737 East Denni Street
TSDF Address 2:	Not reported
TSDF City:	Wilmington
TSDF Zip:	90744
TSDF Telephone:	800-483-3718

State:

Year:	2019
EM Manifest ID:	80f5af08-768b-41b9-9a79-74df7f37b8fd
Generator EPA ID:	CAL000189310
Shipment Date:	2019-03-28
Manifest Number:	006998574SKS
Line Number:	1
Method Code:	H141
Quantity Tons:	0.25000
Quantity Waste:	500.000000
Quantity Unit:	P
Number of Containers:	3
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
State Code:	352

MERCEDES-BENZ RESEARCH AND DEVELOPMENT NORTH AMERICA INC. (Continued) **S113099175**

Year:	2019
EM Manifest ID:	44749081-9ffc-43c8-be0c-1d7dec32cf07
Shipment Date:	1/17/2019
Receipt Date:	1/29/2019
Manifest Number:	006943221SKS
Generator EPA ID:	CAL000189310
Name:	MERCEDES BENZ RESEARCH & DEVELOPMENT
Address:	4035 VIA ORO AVE
Address 2:	Not reported
City:	LONG BEACH
Zip:	90810
Telephone:	800-483-3718
Contact:	Sharon Hornby
Contact Telephone:	310-547-6097
Transporter 1 EPA ID:	TXR000081205
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD980675276
TSDF Name:	Clean Harbors Buttonwillow LLC
TSDF Address 1:	PO Box 787
TSDF Address 2:	Not reported
TSDF City:	Buttonwillow
TSDF Zip:	93206
TSDF Telephone:	800-483-3718

State:

Year:	2019
EM Manifest ID:	44749081-9ffc-43c8-be0c-1d7dec32cf07
Generator EPA ID:	CAL000189310
Shipment Date:	2019-01-17
Manifest Number:	006943221SKS
Line Number:	1
Method Code:	H132
Quantity Tons:	0.60000
Quantity Waste:	1200.000000
Quantity Unit:	P
Number of Containers:	6
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
State Code:	331

Detail Two:

Year:	2018
EM Manifest ID:	006156388SKS20170817_D_1
Shipment Date:	8/17/2017
Receipt Date:	9/5/2017
Manifest Number:	006156388SKS
Generator EPA ID:	CAL000189310
Name:	MERCEDES BENZ RESEARCH & DEVELOPMEN
Address:	Not reported
Address 2:	Not reported
City:	Not reported
Zip:	Not reported
Telephone:	Not reported
Contact:	Not reported

MERCEDES-BENZ RESEARCH AND DEVELOPMENT NORTH AMERICA INC. (Continued) **S113099175**

Contact Telephone:	Not reported
Transporter 1 EPA ID:	TXR000081205
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	UTD981552177
TSDF Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Address 1:	Not reported
TSDF Address 2:	Not reported
TSDF City:	Not reported
TSDF Zip:	Not reported
TSDF Telephone:	Not reported

Federal:

Year:	2018
EM Manifest ID:	006156388SKS20170817_D_1
Generator EPA ID:	CAL000189310
Shipment Date:	2017-08-17
Manifest Number:	006156388SKS
Line Number:	1
Method Code:	H040
Quantity Tons:	0.00500
Quantity Waste:	10.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D002

State:

Year:	2018
EM Manifest ID:	006156388SKS20170817_D_1
Generator EPA ID:	CAL000189310
Shipment Date:	2017-08-17
Manifest Number:	006156388SKS
Line Number:	1
Method Code:	H040
Quantity Tons:	0.00500
Quantity Waste:	10.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
State Code:	141

Year:	2018
EM Manifest ID:	006158389SKS20170817_D_1
Shipment Date:	8/17/2017
Receipt Date:	9/10/2017
Manifest Number:	006158389SKS
Generator EPA ID:	CAL000189310
Name:	MERCEDES BENZ RESEARCH & DEVELOPMEN
Address:	Not reported
Address 2:	Not reported
City:	Not reported
Zip:	Not reported

MERCEDES-BENZ RESEARCH AND DEVELOPMENT NORTH AMERICA INC. (Continued) **S113099175**

Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	Not reported
Transporter 1 EPA ID:	TXR000081205
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NED981723513
TSDF Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES IN
TSDF Address 1:	Not reported
TSDF Address 2:	Not reported
TSDF City:	Not reported
TSDF Zip:	Not reported
TSDF Telephone:	Not reported

Federal:

Year:	2018
EM Manifest ID:	006158389SKS20170817_D_1
Generator EPA ID:	CAL000189310
Shipment Date:	2017-08-17
Manifest Number:	006158389SKS
Line Number:	1
Method Code:	H040
Quantity Tons:	0.00500
Quantity Waste:	10.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D001

Year:	2018
EM Manifest ID:	006158389SKS20170817_D_1
Generator EPA ID:	CAL000189310
Shipment Date:	2017-08-17
Manifest Number:	006158389SKS
Line Number:	1
Method Code:	H040
Quantity Tons:	0.00500
Quantity Waste:	10.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	U003

State:

Year:	2018
EM Manifest ID:	006158389SKS20170817_D_1
Generator EPA ID:	CAL000189310
Shipment Date:	2017-08-17
Manifest Number:	006158389SKS
Line Number:	1
Method Code:	H040
Quantity Tons:	0.00500
Quantity Waste:	10.000000
Quantity Unit:	P

MERCEDES-BENZ RESEARCH AND DEVELOPMENT NORTH AMERICA INC. (Continued) **S113099175**

Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 331

Year: 2018
EM Manifest ID: 006155100SKS20170725_D_1
Shipment Date: 7/25/2017
Receipt Date: 8/9/2017
Manifest Number: 006155100SKS
Generator EPA ID: CAL000189310
Name: MERCEDES BENZ RESEARCH & DEVELOPMEN
Address: Not reported
Address 2: Not reported
City: Not reported
Zip: Not reported
Telephone: Not reported
Contact: Not reported
Contact Telephone: Not reported
Transporter 1 EPA ID: TXR000081205
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: MAD039322250
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: CAD980675276
TSDF Name: CLEANHARBORS OF BUTTONWILLOW
TSDF Address 1: Not reported
TSDF Address 2: Not reported
TSDF City: Not reported
TSDF Zip: Not reported
TSDF Telephone: Not reported

State:
Year: 2018
EM Manifest ID: 006155100SKS20170725_D_1
Generator EPA ID: CAL000189310
Shipment Date: 2017-07-25
Manifest Number: 006155100SKS
Line Number: 1
Method Code: H132
Quantity Tons: 0.05000
Quantity Waste: 100.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 352

Year: 2018
EM Manifest ID: 006303573SKS20180323_D_1
Shipment Date: 3/23/2018
Receipt Date: 4/5/2018
Manifest Number: 006303573SKS
Generator EPA ID: CAL000189310
Name: MERCEDES BENZ RESEARCH & DEVELOPMEN
Address: Not reported
Address 2: Not reported

MERCEDES-BENZ RESEARCH AND DEVELOPMENT NORTH AMERICA INC. (Continued) **S113099175**

City:	Not reported
Zip:	Not reported
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	Not reported
Transporter 1 EPA ID:	TXR000081205
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD044429835
TSDF Name:	CLEAN HARBORS OF WILMINGTON LLC
TSDF Address 1:	Not reported
TSDF Address 2:	Not reported
TSDF City:	Not reported
TSDF Zip:	Not reported
TSDF Telephone:	Not reported

State:

Year:	2018
EM Manifest ID:	006303573SKS20180323_D_1
Generator EPA ID:	CAL000189310
Shipment Date:	2018-03-23
Manifest Number:	006303573SKS
Line Number:	1
Method Code:	H141
Quantity Tons:	0.02500
Quantity Waste:	50.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
State Code:	352

Year:	2018
EM Manifest ID:	006282912SKS20171106_D_1
Shipment Date:	11/6/2017
Receipt Date:	11/20/2017
Manifest Number:	006282912SKS
Generator EPA ID:	CAL000189310
Name:	MERCEDES BENZ RESEARCH & DEVELOPMEN
Address:	Not reported
Address 2:	Not reported
City:	Not reported
Zip:	Not reported
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	Not reported
Transporter 1 EPA ID:	TXR000081205
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NED981723513
TSDF Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES IN
TSDF Address 1:	Not reported
TSDF Address 2:	Not reported
TSDF City:	Not reported
TSDF Zip:	Not reported

MERCEDES-BENZ RESEARCH AND DEVELOPMENT NORTH AMERICA INC. (Continued) **S113099175**

TSDF Telephone: Not reported

Federal:

Year: 2018
EM Manifest ID: 006282912SKS20171106_D_1
Generator EPA ID: CAL000189310
Shipment Date: 2017-11-06
Manifest Number: 006282912SKS
Line Number: 1
Method Code: H141
Quantity Tons: 0.05000
Quantity Waste: 100.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D001

Year: 2018
EM Manifest ID: 006282912SKS20171106_D_1
Generator EPA ID: CAL000189310
Shipment Date: 2017-11-06
Manifest Number: 006282912SKS
Line Number: 1
Method Code: H141
Quantity Tons: 0.05000
Quantity Waste: 100.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D039

Year: 2018
EM Manifest ID: 006282912SKS20171106_D_1
Generator EPA ID: CAL000189310
Shipment Date: 2017-11-06
Manifest Number: 006282912SKS
Line Number: 1
Method Code: H141
Quantity Tons: 0.05000
Quantity Waste: 100.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D040

Year: 2018
EM Manifest ID: 006282912SKS20171106_D_1
Generator EPA ID: CAL000189310
Shipment Date: 2017-11-06
Manifest Number: 006282912SKS
Line Number: 1
Method Code: H141
Quantity Tons: 0.05000
Quantity Waste: 100.000000
Quantity Unit: P

MERCEDES-BENZ RESEARCH AND DEVELOPMENT NORTH AMERICA INC. (Continued) **S113099175**

Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	F001
Year:	2018
EM Manifest ID:	006282912SKS20171106_D_1
Generator EPA ID:	CAL000189310
Shipment Date:	2017-11-06
Manifest Number:	006282912SKS
Line Number:	1
Method Code:	H141
Quantity Tons:	0.05000
Quantity Waste:	100.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	F002

State:

Year:	2018
EM Manifest ID:	006282912SKS20171106_D_1
Generator EPA ID:	CAL000189310
Shipment Date:	2017-11-06
Manifest Number:	006282912SKS
Line Number:	1
Method Code:	H141
Quantity Tons:	0.05000
Quantity Waste:	100.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
State Code:	343
Year:	2018
EM Manifest ID:	006282913SKS20171106_D_1
Shipment Date:	11/6/2017
Receipt Date:	11/16/2017
Manifest Number:	006282913SKS
Generator EPA ID:	CAL000189310
Name:	MERCEDES BENZ RESEARCH & DEVELOPMEN
Address:	Not reported
Address 2:	Not reported
City:	Not reported
Zip:	Not reported
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	Not reported
Transporter 1 EPA ID:	TXR000081205
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD044429835
TSDF Name:	CLEAN HARBORS OF WILMINGTON LLC

MERCEDES-BENZ RESEARCH AND DEVELOPMENT NORTH AMERICA INC. (Continued) **S113099175**

TSDF Address 1: Not reported
TSDF Address 2: Not reported
TSDF City: Not reported
TSDF Zip: Not reported
TSDF Telephone: Not reported

State:
Year: 2018
EM Manifest ID: 006282913SKS20171106_D_1
Generator EPA ID: CAL000189310
Shipment Date: 2017-11-06
Manifest Number: 006282913SKS
Line Number: 1
Method Code: H141
Quantity Tons: 0.02000
Quantity Waste: 40.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 352

Year: 2018
EM Manifest ID: 177935
Shipment Date: 10/31/2018
Receipt Date: 11/12/2018
Manifest Number: 006620305SKS
Generator EPA ID: CAL000189310
Name: MERCEDES BENZ RESEARCH & DEVELOPMEN
Address: 4035 VIA ORO AVE
Address 2: Not reported
City: LONG BEACH
Zip: 90810
Telephone: 800-483-3718
Contact: John Espeleta
Contact Telephone: 310-549-7600
Transporter 1 EPA ID: TXR000081205
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: MAD039322250
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: CAD044429835
TSDF Name: Clean Harbors Wilmington LLC
TSDF Address 1: 1737 East Denni Street
TSDF Address 2: Not reported
TSDF City: Wilmington
TSDF Zip: 90744
TSDF Telephone: 800-483-3718

State:
Year: 2018
EM Manifest ID: 177935
Generator EPA ID: CAL000189310
Shipment Date: 2018-10-31
Manifest Number: 006620305SKS
Line Number: 1
Method Code: H141
Quantity Tons: 0.02000

MERCEDES-BENZ RESEARCH AND DEVELOPMENT NORTH AMERICA INC. (Continued) **S113099175**

Quantity Waste:	40.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
State Code:	331

Year:	2018
EM Manifest ID:	006428538SKS20180105_D_1
Shipment Date:	1/5/2018
Receipt Date:	1/22/2018
Manifest Number:	006428538SKS
Generator EPA ID:	CAL000189310
Name:	MERCEDES BENZ RESEARCH & DEVELOPMEN
Address:	Not reported
Address 2:	Not reported
City:	Not reported
Zip:	Not reported
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	Not reported
Transporter 1 EPA ID:	TXR000081205
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD044429835
TSDF Name:	CLEAN HARBORS OF WILMINGTON LLC
TSDF Address 1:	Not reported
TSDF Address 2:	Not reported
TSDF City:	Not reported
TSDF Zip:	Not reported
TSDF Telephone:	Not reported

State:

Year:	2018
EM Manifest ID:	006428538SKS20180105_D_1
Generator EPA ID:	CAL000189310
Shipment Date:	2018-01-05
Manifest Number:	006428538SKS
Line Number:	1
Method Code:	H141
Quantity Tons:	0.02500
Quantity Waste:	50.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
State Code:	352

Year:	2018
EM Manifest ID:	006428543SKS20180105_D_1
Shipment Date:	1/5/2018
Receipt Date:	1/16/2018
Manifest Number:	006428543SKS
Generator EPA ID:	CAL000189310
Name:	MERCEDES BENZ RESEARCH & DEVELOPMEN

MERCEDES-BENZ RESEARCH AND DEVELOPMENT NORTH AMERICA INC. (Continued) **S113099175**

Address:	Not reported
Address 2:	Not reported
City:	Not reported
Zip:	Not reported
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	Not reported
Transporter 1 EPA ID:	TXR000081205
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD980675276
TSDF Name:	CLEANHARBORS OF BUTTONWILLOW
TSDF Address 1:	Not reported
TSDF Address 2:	Not reported
TSDF City:	Not reported
TSDF Zip:	Not reported
TSDF Telephone:	Not reported

State:

Year:	2018
EM Manifest ID:	006428543SKS20180105_D_1
Generator EPA ID:	CAL000189310
Shipment Date:	2018-01-05
Manifest Number:	006428543SKS
Line Number:	1
Method Code:	H132
Quantity Tons:	0.35000
Quantity Waste:	700.000000
Quantity Unit:	P
Number of Containers:	7
Type of Container:	NULL
Quantity Type:	NULL
State Code:	291

Year:	2018
EM Manifest ID:	006428540SKS20180105_D_1
Shipment Date:	1/5/2018
Receipt Date:	1/22/2018
Manifest Number:	006428540SKS
Generator EPA ID:	CAL000189310
Name:	MERCEDES BENZ RESEARCH & DEVELOPMEN
Address:	Not reported
Address 2:	Not reported
City:	Not reported
Zip:	Not reported
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	Not reported
Transporter 1 EPA ID:	TXR000081205
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD044429835
TSDF Name:	CLEAN HARBORS OF WILMINGTON LLC
TSDF Address 1:	Not reported
TSDF Address 2:	Not reported

MERCEDES-BENZ RESEARCH AND DEVELOPMENT NORTH AMERICA INC. (Continued) **S113099175**

TSDF City: Not reported
TSDF Zip: Not reported
TSDF Telephone: Not reported

State:
Year: 2018
EM Manifest ID: 006428540SKS20180105_D_1
Generator EPA ID: CAL000189310
Shipment Date: 2018-01-05
Manifest Number: 006428540SKS
Line Number: 1
Method Code: H141
Quantity Tons: 0.05000
Quantity Waste: 100.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 331

Additional Info:
Year: 2017
Gen EPA ID: CAL000189310

Shipment Date: 20171106
Creation Date: 10/5/2018 18:30:23
Receipt Date: 20171120
Manifest ID: 006282912SKS
Trans EPA ID: TXR000081205
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENVIRONMENTAL SVC INC
TSDF EPA ID: NED981723513
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES IN
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: F002
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.05
Waste Quantity: 100
Quantity Unit: P
Additional Code 1: F001
Additional Code 2: D040
Additional Code 3: D039
Additional Code 4: D001
Additional Code 5: Not reported

Shipment Date: 20171106
Creation Date: 6/13/2018 18:31:31
Receipt Date: 20171116
Manifest ID: 006282913SKS
Trans EPA ID: TXR000081205
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: MAD039322250

MERCEDES-BENZ RESEARCH AND DEVELOPMENT NORTH AMERICA INC. (Continued) **S113099175**

Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SVC INC
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS OF WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.02
Waste Quantity:	40
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20170817
Creation Date:	7/19/2018 18:30:21
Receipt Date:	20170910
Manifest ID:	006158389SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SVC INC
TSDF EPA ID:	NED981723513
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES IN
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	U003
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20170817
Creation Date:	10/5/2018 18:30:23
Receipt Date:	20170905
Manifest ID:	006156388SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SVC INC
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D002
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel

MERCEDES-BENZ RESEARCH AND DEVELOPMENT NORTH AMERICA INC. (Continued) **S113099175**

Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170725
Creation Date:	6/20/2018 18:31:51
Receipt Date:	20170809
Manifest ID:	006155100SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SVC INC
TSDF EPA ID:	CAD980675276
Trans Name:	CLEANHARBORS OF BUTTONWILLOW
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170215
Creation Date:	5/18/2017 18:32:03
Receipt Date:	20170223
Manifest ID:	005891129SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS, INC.
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS OF WILMINGTON, LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	F001
Additional Code 2:	D040
Additional Code 3:	D039
Additional Code 4:	D001

MERCEDES-BENZ RESEARCH AND DEVELOPMENT NORTH AMERICA INC. (Continued) **S113099175**

Additional Code 5:	Not reported
Shipment Date:	20170203
Creation Date:	5/16/2017 18:30:23
Receipt Date:	20170210
Manifest ID:	005889884SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS, INC.
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS OF WILMINGTON, LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2016
Gen EPA ID:	CAL000189310
Shipment Date:	20151027
Creation Date:	5/24/2016 18:30:14
Receipt Date:	20151112
Manifest ID:	005113007SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	AZR000513770
Trans 2 Name:	SLT EXPRESSWAY INC
TSDF EPA ID:	NED981723513
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES IN
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D018
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	D008
Additional Code 2:	D001
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151027
Creation Date:	1/11/2016 22:16:49

MERCEDES-BENZ RESEARCH AND DEVELOPMENT NORTH AMERICA INC. (Continued) **S113099175**

Receipt Date:	20151106
Manifest ID:	005113006SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.06
Waste Quantity:	120
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20150923
Creation Date:	12/21/2015 22:15:08
Receipt Date:	20151008
Manifest ID:	005075788SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20150923
Creation Date:	12/21/2015 22:15:08
Receipt Date:	20151008
Manifest ID:	005075788SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835

MERCEDES-BENZ RESEARCH AND DEVELOPMENT NORTH AMERICA INC. (Continued) **S113099175**

Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.075
Waste Quantity:	150
Quantity Unit:	P
Additional Code 1:	F001
Additional Code 2:	D040
Additional Code 3:	D039
Additional Code 4:	D001
Additional Code 5:	Not reported
Shipment Date:	20150923
Creation Date:	5/4/2016 22:15:36
Receipt Date:	20151009
Manifest ID:	005075789SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	ALR000007237
Trans 2 Name:	ACTION RESOURCES INC
TSDF EPA ID:	NED981723513
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES IN
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	F005
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D006
Additional Code 3:	D005
Additional Code 4:	D001
Additional Code 5:	Not reported
Shipment Date:	20150714
Creation Date:	9/11/2015 22:15:40
Receipt Date:	20150724
Manifest ID:	005009724SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.015

MERCEDES-BENZ RESEARCH AND DEVELOPMENT NORTH AMERICA INC. (Continued) **S113099175**

Waste Quantity:	30
Quantity Unit:	P
Additional Code 1:	F001
Additional Code 2:	D040
Additional Code 3:	D039
Additional Code 4:	D001
Additional Code 5:	Not reported
Shipment Date:	20150714
Creation Date:	9/11/2015 22:15:40
Receipt Date:	20150724
Manifest ID:	005009724SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150714
Creation Date:	9/11/2015 22:15:40
Receipt Date:	20150724
Manifest ID:	005009724SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

MERCEDES-BENZ RESEARCH AND DEVELOPMENT NORTH AMERICA INC. (Continued) **S113099175**

Shipment Date:	20150609
Creation Date:	8/20/2015 22:15:20
Receipt Date:	20150617
Manifest ID:	004844428SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20150609
Creation Date:	8/20/2015 22:15:20
Receipt Date:	20150617
Manifest ID:	004844428SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2015
Gen EPA ID:	CAL000189310

Shipment Date:	20151027
Creation Date:	1/11/2016 22:16:49
Receipt Date:	20151106
Manifest ID:	005113006SKS

MERCEDES-BENZ RESEARCH AND DEVELOPMENT NORTH AMERICA INC. (Continued) **S113099175**

Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.06
Waste Quantity:	120
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20151027
Creation Date:	5/24/2016 18:30:14
Receipt Date:	20151112
Manifest ID:	005113007SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	AZR000513770
Trans 2 Name:	SLT EXPRESSWAY INC
TSDF EPA ID:	NED981723513
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES IN
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D018
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	D008
Additional Code 2:	D001
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20150923
Creation Date:	5/4/2016 22:15:36
Receipt Date:	20151009
Manifest ID:	005075789SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	ALR000007237
Trans 2 Name:	ACTION RESOURCES INC
TSDF EPA ID:	NED981723513
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES IN
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported

MERCEDES-BENZ RESEARCH AND DEVELOPMENT NORTH AMERICA INC. (Continued) **S113099175**

Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	F005
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D006
Additional Code 3:	D005
Additional Code 4:	D001
Additional Code 5:	Not reported
Shipment Date:	20150923
Creation Date:	12/21/2015 22:15:08
Receipt Date:	20151008
Manifest ID:	005075788SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.075
Waste Quantity:	150
Quantity Unit:	P
Additional Code 1:	F001
Additional Code 2:	D040
Additional Code 3:	D039
Additional Code 4:	D001
Additional Code 5:	Not reported
Shipment Date:	20150923
Creation Date:	12/21/2015 22:15:08
Receipt Date:	20151008
Manifest ID:	005075788SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	Not reported

MERCEDES-BENZ RESEARCH AND DEVELOPMENT NORTH AMERICA INC. (Continued) **S113099175**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150714
Creation Date:	9/11/2015 22:15:40
Receipt Date:	20150724
Manifest ID:	005009724SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150714
Creation Date:	9/11/2015 22:15:40
Receipt Date:	20150724
Manifest ID:	005009724SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.015
Waste Quantity:	30
Quantity Unit:	P
Additional Code 1:	F001
Additional Code 2:	D040
Additional Code 3:	D039
Additional Code 4:	D001
Additional Code 5:	Not reported
Shipment Date:	20150714
Creation Date:	9/11/2015 22:15:40

MERCEDES-BENZ RESEARCH AND DEVELOPMENT NORTH AMERICA INC. (Continued) **S113099175**

Receipt Date:	20150724
Manifest ID:	005009724SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20150609
Creation Date:	8/20/2015 22:15:20
Receipt Date:	20150617
Manifest ID:	004844428SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20150609
Creation Date:	8/20/2015 22:15:20
Receipt Date:	20150617
Manifest ID:	004844428SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835

MERCEDES-BENZ RESEARCH AND DEVELOPMENT NORTH AMERICA INC. (Continued) **S113099175**

Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2014
Gen EPA ID:	CAL000189310
Shipment Date:	20140813
Creation Date:	11/22/2014 22:15:06
Receipt Date:	20140902
Manifest ID:	004425632SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D018
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	D008
Additional Code 2:	D001
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140612
Creation Date:	9/30/2014 22:15:02
Receipt Date:	20140701
Manifest ID:	004104729SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids

MERCEDES-BENZ RESEARCH AND DEVELOPMENT NORTH AMERICA INC. (Continued) **S113099175**

RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.075
Waste Quantity:	150
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140612
Creation Date:	12/13/2014 22:15:07
Receipt Date:	20140721
Manifest ID:	004104730SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	AZR000513770
Trans 2 Name:	SLT
TSDF EPA ID:	NED981723513
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES IN
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.075
Waste Quantity:	150
Quantity Unit:	P
Additional Code 1:	F001
Additional Code 2:	D040
Additional Code 3:	D039
Additional Code 4:	D001
Additional Code 5:	Not reported

Additional Info:

Year:	2013
Gen EPA ID:	CAL000189310
Shipment Date:	20130730
Creation Date:	9/30/2013 22:15:16
Receipt Date:	20130813
Manifest ID:	003906008SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	MOR000501981
Trans 2 Name:	AATCO
TSDF EPA ID:	CAD980675276
Trans Name:	CLEAN HARBORS BUTTONWILLOW LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)

MERCEDES-BENZ RESEARCH AND DEVELOPMENT NORTH AMERICA INC. (Continued) **S113099175**

Quantity Tons:	0.2125
Waste Quantity:	425
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20130523
Creation Date:	9/17/2013 22:15:12
Receipt Date:	20130612
Manifest ID:	003821254SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SERVICES
TSDF EPA ID:	CAD980675276
Trans Name:	CLEAN HARBORS BUTTONWILLOW LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20130523
Creation Date:	9/9/2013 22:15:10
Receipt Date:	20130606
Manifest ID:	003821255SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

MERCEDES-BENZ RESEARCH AND DEVELOPMENT NORTH AMERICA INC. (Continued) **S113099175**

Additional Code 5:	Not reported

Additional Info:

Year:	2012
Gen EPA ID:	CAL000189310
Shipment Date:	20121213
Creation Date:	8/22/2013 22:15:07
Receipt Date:	20121218
Manifest ID:	003600439SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000613893
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20121207
Creation Date:	8/22/2013 22:15:07
Receipt Date:	20121218
Manifest ID:	003325539SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	OKD981588791
Trans 2 Name:	TRIAD TRANSPORT INC
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.02
Waste Quantity:	40
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120914

MERCEDES-BENZ RESEARCH AND DEVELOPMENT NORTH AMERICA INC. (Continued) **S113099175**

Creation Date:	8/21/2013 22:15:07
Receipt Date:	20120919
Manifest ID:	003481489SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000613893
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D018
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.35
Waste Quantity:	700
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20120803
Creation Date:	1/15/2013 22:15:15
Receipt Date:	20120807
Manifest ID:	003164206SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000613893
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.4
Waste Quantity:	800
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20120803
Creation Date:	1/15/2013 22:15:15
Receipt Date:	20120807
Manifest ID:	003164206SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported

MERCEDES-BENZ RESEARCH AND DEVELOPMENT NORTH AMERICA INC. (Continued) **S113099175**

TSDF EPA ID:	CAT000613893
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D018
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.4
Waste Quantity:	800
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120607
Creation Date:	5/30/2013 22:15:15
Receipt Date:	20120611
Manifest ID:	003164466SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000613893
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120607
Creation Date:	5/30/2013 22:15:15
Receipt Date:	20120611
Manifest ID:	003164466SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000613893
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D018
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No

MERCEDES-BENZ RESEARCH AND DEVELOPMENT NORTH AMERICA INC. (Continued) **S113099175**

	Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.7
Waste Quantity:	1400
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120330
Creation Date:	9/17/2012 22:15:10
Receipt Date:	20120410
Manifest ID:	003164205SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS TRANSPORTATION INC
TSDF EPA ID:	TXD077603371
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D009
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120330
Creation Date:	10/15/2012 22:15:38
Receipt Date:	20120403
Manifest ID:	003149664SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000613893
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.046
Waste Quantity:	92
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

MERCEDES-BENZ RESEARCH AND DEVELOPMENT NORTH AMERICA INC. (Continued) **S113099175**

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120330
Creation Date:	10/15/2012 22:15:38
Receipt Date:	20120403
Manifest ID:	003149664SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000613893
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D018
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.147
Waste Quantity:	294
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

CERS:

Name:	MERCEDES BENZ RESEARCH & DEVELOPMENT OF NORTH AMERICA
Address:	4035 VIA ORO AVE
City,State,Zip:	LONG BEACH, CA 90810
Site ID:	408191
CERS ID:	10402366
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	408191
Site Name:	Mercedes Benz Research & Development of North America
Violation Date:	05-19-2020
Citation:	HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description:	Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes:	Returned to compliance on 08/06/2020. OBSERVATION: The business did not provide one or more of the following: initial employee training, adequate employee training, annual employee training and/or maintain records of employee training. CORRECTIVE ACTION: Provide all employees with required training that includes: safe handling hazardous materials, emergency response procedures, and proper use of response equipment. Maintain records of training available for 3 years.
Violation Division:	Long Beach Environmental Heath
Violation Program:	HMRRP
Violation Source:	CERS,

MERCEDES-BENZ RESEARCH AND DEVELOPMENT NORTH AMERICA INC. (Continued) **S113099175**

Site ID: 408191
Site Name: Mercedes Benz Research & Development of North America
Violation Date: 05-12-2014
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12
Violation Description: Failure to obtain and/or maintain an Active EPA ID.
Violation Notes: Returned to compliance on 05/12/2014.
Violation Division: Long Beach Environmental Heath
Violation Program: HW
Violation Source: CERS,

Site ID: 408191
Site Name: Mercedes Benz Research & Development of North America
Violation Date: 05-19-2020
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to conduct spill prevention briefing for oil-handling personnel at least once a year to assure adequate understanding of the SPCC Plan.
Violation Notes: Returned to compliance on 06/17/2020. OBSERVATION: Failure to schedule and conduct spill prevention briefings at least once a year. CORRECTIVE ACTION: Conduct spill prevention briefings annually. Provide proof to the LB Fire CUPA that the above has been conducted.
Violation Division: Long Beach Environmental Heath
Violation Program: APSA
Violation Source: CERS,

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 08-06-2020
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: All observations from 05/19/2020 inspection report have been corrected.
Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-07-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: CAL000189310 IS ACTIVE. LAST UPDATED WAS 7-27-18. CERS 10402366 IS CURRENT. LAST SUBMITTAL DATED:6-15-18 RAGS ARE SERVICED BY CINTAS NO SIGNIFICANT VIOLATIONS OBSERVED ON DATE OF INSPECTION.
Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-12-2021
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: NO VIOLATIONS OF HAZARDOUS WASTE LAWS/ REGULATIONS WERE OBSERVED DURING THE INSPECTION. PERMISSION TO INSPECT THE FACILITY WAS GRANTED TO ME BY JACOB GUAJARDO, PARTS LOGISTICS (310-547-6079)
Eval Division: Long Beach Environmental Heath

MERCEDES-BENZ RESEARCH AND DEVELOPMENT NORTH AMERICA INC. (Continued) **S113099175**

Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-19-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On-site to complete a Hazardous Materials Business Plan compliance inspection. Permission to inspect granted by: Sharon M Hornby Inspection included a review of all hazardous materials on-site and review of facility submittal in CERS against on-site conditions. Inspection also included verification of current Operational Permit(s). --OBSERVATION: NFPA 704 hazard sign at Flammable Cylinder room is not identifying the specific materials. --CORRECTIVE ACTION: Update the hazard identification sign NFPA 704 for the specific materials contained at the Flammable Cylinder Room. (CFC 5003.5) --OBSERVATION: Vehicle Lithium Batteries are being stored adjacent to Oxidizers (Compressed Oxygen) with no separation. --CORRECTIVE ACTION: Incompatible materials in storage shall be segregated by a distance of not less than 20 feet or by a non-combustible partition extending not less than 18 inches above and to the sides of the stored material. (CFC 5003.9.8)
Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-19-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On-site to conduct a routine Aboveground Petroleum Storage Act (APSA) inspection of Mercedes Benz Research Permission to inspect the facility was granted by Sharon Hornby, Sr. Safety Specialist. This facility is subject to the Aboveground Petroleum Storage Act (APSA) requirements for storing petroleum in Aboveground Storage Tank(s) with an aggregate storage capacity (shell capacity) of greater than or equal to 1320 gallons. Total aboveground petroleum storage observed during the inspection was greater than 1320 gallons. Additional details of the inspection are provided in this report. Provide proof of corrective action to Long Beach Fire Certified Unified Program Agency (CUPA) within 30 days for all violations requiring corrections in this report. Remember to annually certify your Hazardous Materials Business Emergency Plan (HMBEP) electronically in the California Environmental Reporting System (CERS). http://cers.calepa.ca.gov For information on the [Truncated]
Eval Division: Long Beach Environmental Heath
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-31-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: ON-SITE TO CONDUCT A ROUTINE INSPECTION OF MERCEDES BENZ RESEARCH AND DEVELOPMENT OF NORTH AMERICA. PERMISSION TO INSPECT THE FACILITY WAS GRANTED TO ME BY JOHN ESPELETA, WORKSHOP MANAGER. . THIS FACILITY IS AN AUTOMOTIVE MANUFACTURER RESEARCH AND DEVELOPMENT SHOP AND IS

MERCEDES-BENZ RESEARCH AND DEVELOPMENT NORTH AMERICA INC. (Continued) **S113099175**

SUBJECT TO THE ABOVEGROUND PETROLEUM STORAGE ACT (APSA) REQUIREMENTS FOR STORING PETROLEUM IN ABOVEGROUND STORAGE TANK(S) WITH AN AGGREGATE STORAGE CAPACITY (SHELL CAPACITY) OF GREATER THAN OR EQUAL TO 1320 GALLONS OF PETROLEUM. TOTAL ABOVEGROUND PETROLEUM STORAGE OBSERVED DURING THE INSPECTION WAS 3230 GALLONS. NOTE: FACILITY HAS QUANTITIES OF NON-PETROLEUM PRODUCTS THAT WERE INCLUDED IN THE SPCC PLAN, BUT WERE NOT COUNTED TOWARDS THE ABOVEGROUND PETROLEUM STORAGE ACT (APSA) PROGRAM. REMEMBER TO ANNUALLY CERTIFY YOUR HAZARDOUS MATERIALS BUSINESS EMERGENCY PLAN ELECTRONICALLY IN CERS. http://cers.calepa.ca.gov FOR ADDITIONAL INFORMATION ON THE ABOVEGROUND PETROLEUM STORAGE ACT (APSA) FOLLOW [Truncated]

Eval Division: Long Beach Environmental Heath
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-14-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-12-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-14-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: MERCEDES-BENZ RESEARCH & DEVELOPMENT INC
Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-02-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: 4035 VIA ORO AVENUE ON-SITE TO CONDUCT A ROUTINE INSPECTION OF MERCEDES-BENZ RESEARCH AND DEVELOPMENT NA, INC. PERMISSION TO INSPECT THE FACILITY WAS GRANTED TO ME BY JOHN ESPELETA, FACILITY AND WORKSHOP SUPERVISOR. THIS FACILITY IS AN AUTOMOTIVE RESEARCH AND DEVELOPMENT SHOP AND GENERATES HAZARDOUS WASTE, THEREFORE IS SUBJECT TO HAZARDOUS WASTE GENERATOR REQUIREMENTS. FACILITY BASED ON MANIFEST OBSERVED APPEARS TO BE A SMALL QUANTITY GENERATOR OF HAZARDOUS WASTE. HAZARDOUS WASTE OBSERVED ON-SITE DURING THE INSPECTION INCLUDE USED OIL, WASTE ANTI-FREEZE, WASTE BRAKE FLUID AND WASTE ABSORBENT. ALSO OBSERVED WAS USED OIL FILTERS AND AEROSOL CANS. ADDITIONAL OBSERVATIONS: RAGS ARE SERVICED/LAUNDERED BY CINTAS. REMEMBER TO ANNUALLY CERTIFY YOUR

MERCEDES-BENZ RESEARCH AND DEVELOPMENT NORTH AMERICA INC. (Continued) **S113099175**

HAZARDOUS MATERIALS BUSINESS EMERGENCY PLAN ELECTRONICALLY IN CERS. http://cers.calepa.ca.gov VISIT OUR WEBSITE FOR HAZARDOUS MATERIALS MANAGEMENT INFORMATION: From [Truncated]

Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-11-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS,

Coordinates:
Site ID: 408191
Facility Name: Mercedes Benz Research & Development of North America
Env Int Type Code: APSA
Program ID: 10402366
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 33.834460
Longitude: -118.212370

Affiliation:
Affiliation Type Desc: Identification Signer
Entity Name: Sharon M. Hornby
Entity Title: Lead Safety Specialist
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: CUPA District
Entity Name: Long Beach Environmental Health
Entity Title: Not reported
Affiliation Address: 2525 Grand Avenue
Affiliation City: Long Beach
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90815
Affiliation Phone: (562) 570-4131,

Affiliation Type Desc: Document Preparer
Entity Name: Sharon M. Hornby
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

MERCEDES-BENZ RESEARCH AND DEVELOPMENT NORTH AMERICA INC. (Continued) **S113099175**

Affiliation Type Desc:	Legal Owner
Entity Name:	Mercedes Benz Research & Development North America
Entity Title:	Not reported
Affiliation Address:	309 N. Pastoria Ave
Affiliation City:	Sunnyvale
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	90845
Affiliation Phone:	(408) 991-6200,

Affiliation Type Desc:	Environmental Contact
Entity Name:	Sharon M Hornby
Entity Title:	Not reported
Affiliation Address:	4031 Via Oro Ave
Affiliation City:	Long Beach
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90810
Affiliation Phone:	,

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	4035 Via Oro Ave
Affiliation City:	Long Beach
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90810
Affiliation Phone:	,

Affiliation Type Desc:	Operator
Entity Name:	Mercedes Benz Research & Development North America
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(310) 549-7600,

Affiliation Type Desc:	Parent Corporation
Entity Name:	Mercedes Benz Research & Development of North America
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

HWTS:

Name:	MERCEDES-BENZ RESEARCH AND DEVELOPMENT NORTH AMERICA, INC.
Address:	4035 VIA ORO AVE
Address 2:	Not reported
City,State,Zip:	LONG BEACH, CA 90810
EPA ID:	CAL000189310

MERCEDES-BENZ RESEARCH AND DEVELOPMENT NORTH AMERICA INC. (Continued) **S113099175**

Inactive Date:	Not reported
Create Date:	05/21/1998
Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	4031 VIA ORO AVE
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SUNNYVALE, CA 94085
Owner Name:	MERCEDES BENZ R&D NORTH AMEERICA
Owner Address:	309 N PASTORIA AVE
Owner Address 2:	Not reported
Owner City,State,Zip:	SUNNYVALE, CA 940854109
Contact Name:	SHARON HORNBY
Contact Address:	4031 VIA ORO AVE.
Contact Address 2:	Not reported
City,State,Zip:	LONG BEACH, CA 908100000
Facility Status:	Active
Facility Type:	PERMANENT
Category:	STATE
Latitude:	33.83446
Longitude:	-118.21238

NAICS:

EPA ID:	CAL000189310
Create Date:	2005-09-27 15:01:35.000
NAICS Code:	54138
NAICS Description:	Testing Laboratories
Issued EPA ID Date:	1998-05-21 00:00:00
Inactive Date:	Not reported
Facility Name:	MERCEDES-BENZ RESEARCH AND DEVELOPMENT NORTH AMERICA, INC.
Facility Address:	4035 VIA ORO AVE
Facility Address 2:	Not reported
Facility City:	LONG BEACH
Facility County:	Not reported
Facility State:	CA
Facility Zip:	908100000

A4 **SIERRA PACIFIC ENGINEERING AND PRODUCTS SPEP ACQUI** **RCRA NonGen / NLR** **1024839675**
NNW **4041 VIA ORO AVE** **CAL000387910**
< 1/8 **LONG BEACH, CA 90810**
0.017 mi.
91 ft. **Site 3 of 3 in cluster A**

Relative: **Higher**
Actual: **44 ft.**

RCRA Listings:

Date Form Received by Agency:	20130801
Handler Name:	SIERRA PACIFIC ENGINEERING AND PRODUCTS SPEP ACQUISITION CORP
Handler Address:	4041 VIA ORO AVE
Handler City,State,Zip:	LONG BEACH, CA 90810
EPA ID:	CAL000387910
Contact Name:	ROBIN MATHIAS
Contact Address:	4041 VIA ORO AVE
Contact City,State,Zip:	LONG BEACH, CA 90810
Contact Telephone:	310-608-0693
Contact Fax:	310-608-0237
Contact Email:	ROBINM@SPEP.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported

SIERRA PACIFIC ENGINEERING AND PRODUCTS SPEP ACQUISITION COR (Continued) **1024839675**

Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		4041 VIA ORO AVE
Mailing City,State,Zip:		LONG BEACH, CA 90810-0000
Owner Name:	SPEP ACQUISITION CORPORATION	
Owner Type:		Other
Operator Name:	ROBIN MATHIAS	
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		Yes
Universal Waste Destination Facility:		Yes
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported
Permit Workload Universe:		Not reported
Permit Progress Universe:		Not reported
Post-Closure Workload Universe:		Not reported
Closure Workload Universe:		Not reported
202 GPRA Corrective Action Baseline:		No
Corrective Action Workload Universe:		No
Subject to Corrective Action Universe:		No
Non-TSDFs Where RCRA CA has Been Imposed Universe:		No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:		No
TSDFs Only Subject to CA under Discretionary Auth Universe:		No
Corrective Action Priority Ranking:		No NCAPS ranking
Environmental Control Indicator:		No
Institutional Control Indicator:		No
Human Exposure Controls Indicator:		N/A
Groundwater Controls Indicator:		N/A
Operating TSDF Universe:		Not reported
Full Enforcement Universe:		Not reported
Significant Non-Complier Universe:		No
Unaddressed Significant Non-Complier Universe:		No

SIERRA PACIFIC ENGINEERING AND PRODUCTS SPEP ACQUISITION COR (Continued) **1024839675**

Addressed Significant Non-Complier Universe: No
Significant Non-Complier With a Compliance Schedule Universe: No
Financial Assurance Required: Not reported
Handler Date of Last Change: 20180906
Recognized Trader-Importer: No
Recognized Trader-Exporter: No
Importer of Spent Lead Acid Batteries: No
Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: No
Manifest Broker: No
Sub-Part P Indicator: No

Handler - Owner Operator:
Owner/Operator Indicator: Operator
Owner/Operator Name: ROBIN MATHIAS
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 4041 VIA ORO AVE
Owner/Operator City,State,Zip: LONG BEACH, CA 90810
Owner/Operator Telephone: 310-608-0693
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: SPEP ACQUISITION CORPORATION
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 4041 VIA ORO AVE
Owner/Operator City,State,Zip: LONG BEACH, CA 90810-0000
Owner/Operator Telephone: 310-608-0693
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20130801
Handler Name: SIERRA PACIFIC ENGINEERING AND PRODUCTS SPEP ACQUISITION CORP
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 54133
NAICS Description: ENGINEERING SERVICES

SIERRA PACIFIC ENGINEERING AND PRODUCTS SPEP ACQUISITION COR (Continued) **1024839675**

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

B5 **CROWN LIFT TRUCKS** **CERS HAZ WASTE** **S113057018**
NNW **4061 VIA ORO AVE** **HAZNET** **N/A**
< 1/8 **LONG BEACH, CA 90810** **CERS**
0.037 mi. **HWTS**
194 ft. **Site 1 of 3 in cluster B**

Relative: Higher
Actual: 46 ft.

CERS HAZ WASTE:
Name: CROWN LIFT TRUCKS
Address: 4061 VIA ORO AVE
City,State,Zip: LONG BEACH, CA 90810
Site ID: 411076
CERS ID: 10617721
CERS Description: Hazardous Waste Generator

HAZNET:
Name: CROWN LIFT TRUCKS
Address: 4061 VIA ORO AVE
Address 2: Not reported
City,State,Zip: LONG BEACH, CA 908100000
Contact: ANDY PALMER
Telephone: 4196292311
Mailing Name: Not reported
Mailing Address: 402 W. MONROE ST.

Year: 2021
Gepaid: CAL000092866
TSD EPA ID: CAD028409019
CA Waste Code: 222 - Oil/water separation sludge
Disposal Method: H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Tons: 6.88073

Year: 2021
Gepaid: CAL000092866
TSD EPA ID: UTD981552177
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.05

Year: 2021
Gepaid: CAL000092866
TSD EPA ID: UTD981552177
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.1

Year: 2021
Gepaid: CAL000092866

CROWN LIFT TRUCKS (Continued) **S113057018**

TSD EPA ID: NED981723513
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.05

Year: 2021
Gepaid: CAL000092866
TSD EPA ID: CAD980675276
CA Waste Code: 352 - Other organic solids
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.05

Year: 2021
Gepaid: CAL000092866
TSD EPA ID: CAD980675276
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.125

Year: 2020
Gepaid: CAL000092866
TSD EPA ID: CAD980675276
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.2

Year: 2020
Gepaid: CAL000092866
TSD EPA ID: NED981723513
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.2

Year: 2020
Gepaid: CAL000092866
TSD EPA ID: CAD044429835
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.125

Year: 2019
Gepaid: CAL000092866
TSD EPA ID: CAD044429835
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.07500

Click this hyperlink while viewing on your computer to access
51 additional CA HAZNET: record(s) in the EDR Site Report.

CROWN LIFT TRUCKS (Continued) **S113057018**

Detail Two:

Year:	2020
EM Manifest ID:	a0586ab7-851f-4410-aae4-7adc4e46ccc8
Shipment Date:	6/29/2020
Receipt Date:	7/13/2020
Manifest Number:	007412347SKS
Generator EPA ID:	CAL000092866
Name:	CROWN LIFT TRUCKS LONG BEACH
Address:	4061 VIA ORO AVE
Address 2:	Not reported
City:	LONG BEACH
Zip:	90810
Telephone:	800-483-3718
Contact:	Abraham Amezcua
Contact Telephone:	310-952-6600
Transporter 1 EPA ID:	TXR000081205
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NED981723513
TSDF Name:	Clean Harbors Environmental Services, Inc.
TSDF Address 1:	2247 South Highway 71
TSDF Address 2:	Not reported
TSDF City:	Kimball
TSDF Zip:	69145
TSDF Telephone:	800-483-3718

Federal:

Year:	2020
EM Manifest ID:	a0586ab7-851f-4410-aae4-7adc4e46ccc8
Generator EPA ID:	CAL000092866
Shipment Date:	2020-06-29
Manifest Number:	007412347SKS
Line Number:	1
Method Code:	H040
Quantity Tons:	0.20000
Quantity Waste:	400.000000
Quantity Unit:	P
Number of Containers:	2
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D001

Year:	2020
EM Manifest ID:	a0586ab7-851f-4410-aae4-7adc4e46ccc8
Generator EPA ID:	CAL000092866
Shipment Date:	2020-06-29
Manifest Number:	007412347SKS
Line Number:	1
Method Code:	H040
Quantity Tons:	0.20000
Quantity Waste:	400.000000
Quantity Unit:	P
Number of Containers:	2
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D005

CROWN LIFT TRUCKS (Continued) **S113057018**

Year:	2020
EM Manifest ID:	a0586ab7-851f-4410-aae4-7adc4e46ccc8
Generator EPA ID:	CAL000092866
Shipment Date:	2020-06-29
Manifest Number:	007412347SKS
Line Number:	1
Method Code:	H040
Quantity Tons:	0.20000
Quantity Waste:	400.000000
Quantity Unit:	P
Number of Containers:	2
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D006

Year:	2020
EM Manifest ID:	a0586ab7-851f-4410-aae4-7adc4e46ccc8
Generator EPA ID:	CAL000092866
Shipment Date:	2020-06-29
Manifest Number:	007412347SKS
Line Number:	1
Method Code:	H040
Quantity Tons:	0.20000
Quantity Waste:	400.000000
Quantity Unit:	P
Number of Containers:	2
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D007

Year:	2020
EM Manifest ID:	a0586ab7-851f-4410-aae4-7adc4e46ccc8
Generator EPA ID:	CAL000092866
Shipment Date:	2020-06-29
Manifest Number:	007412347SKS
Line Number:	1
Method Code:	H040
Quantity Tons:	0.20000
Quantity Waste:	400.000000
Quantity Unit:	P
Number of Containers:	2
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D008

Year:	2020
EM Manifest ID:	a0586ab7-851f-4410-aae4-7adc4e46ccc8
Generator EPA ID:	CAL000092866
Shipment Date:	2020-06-29
Manifest Number:	007412347SKS
Line Number:	1
Method Code:	H040
Quantity Tons:	0.20000
Quantity Waste:	400.000000
Quantity Unit:	P
Number of Containers:	2
Type of Container:	Metal drums, barrels, kegs

CROWN LIFT TRUCKS (Continued) **S113057018**

Quantity Type: Pounds
Federal Code: D011

Year: 2020
EM Manifest ID: a0586ab7-851f-4410-aae4-7adc4e46ccc8
Generator EPA ID: CAL000092866
Shipment Date: 2020-06-29
Manifest Number: 007412347SKS
Line Number: 1
Method Code: H040
Quantity Tons: 0.20000
Quantity Waste: 400.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D035

State:
Year: 2020
EM Manifest ID: a0586ab7-851f-4410-aae4-7adc4e46ccc8
Generator EPA ID: CAL000092866
Shipment Date: 2020-06-29
Manifest Number: 007412347SKS
Line Number: 1
Method Code: H040
Quantity Tons: 0.20000
Quantity Waste: 400.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 331

Year: 2020
EM Manifest ID: b556a537-01db-47ae-8d60-6f47c63ed52c
Shipment Date: 6/29/2020
Receipt Date: 7/13/2020
Manifest Number: 007412346SKS
Generator EPA ID: CAL000092866
Name: CROWN LIFT TRUCKS LONG BEACH
Address: 4061 VIA ORO AVE
Address 2: Not reported
City: LONG BEACH
Zip: 90810
Telephone: 800-483-3718
Contact: Abraham Amezcua
Contact Telephone: 310-952-6600
Transporter 1 EPA ID: TXR000081205
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: MAD039322250
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: CAD980675276
TSDF Name: Clean Harbors Buttonwillow LLC
TSDF Address 1: 2500 West Lokern Road
TSDF Address 2: Not reported

CROWN LIFT TRUCKS (Continued) **S113057018**

TSDF City: Buttonwillow
TSDF Zip: 93206
TSDF Telephone: 800-483-3718

State:
Year: 2020
EM Manifest ID: b556a537-01db-47ae-8d60-6f47c63ed52c
Generator EPA ID: CAL000092866
Shipment Date: 2020-06-29
Manifest Number: 007412346SKS
Line Number: 1
Method Code: H132
Quantity Tons: 0.10000
Quantity Waste: 200.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 223

Year: 2020
EM Manifest ID: 7be57729-cc3a-4cde-908b-706852e2794a
Shipment Date: 3/5/2020
Receipt Date: 3/19/2020
Manifest Number: 007318843SKS
Generator EPA ID: CAL000092866
Name: CROWN LIFT TRUCKS LONG BEACH
Address: 4061 VIA ORO AVE
Address 2: Not reported
City: LONG BEACH
Zip: 90810
Telephone: 800-483-3718
Contact: Abraham Amezcua
Contact Telephone: 310-952-6600
Transporter 1 EPA ID: TXR000081205
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: MAD039322250
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: CAD044429835
TSDF Name: Clean Harbors Wilmington LLC
TSDF Address 1: 1737 East Denni Street
TSDF Address 2: Not reported
TSDF City: Wilmington
TSDF Zip: 90744
TSDF Telephone: 800-483-3718

State:
Year: 2020
EM Manifest ID: 7be57729-cc3a-4cde-908b-706852e2794a
Generator EPA ID: CAL000092866
Shipment Date: 2020-03-05
Manifest Number: 007318843SKS
Line Number: 2
Method Code: H141
Quantity Tons: 0.12500
Quantity Waste: 250.000000
Quantity Unit: P

CROWN LIFT TRUCKS (Continued) **S113057018**

Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 223

Year: 2020
EM Manifest ID: 0893cd4d-56f1-456b-974e-d9d589da8c25
Shipment Date: 10/13/2020
Receipt Date: 10/23/2020
Manifest Number: 007404539SKS
Generator EPA ID: CAL000092866
Name: CROWN LIFT TRUCKS LONG BEACH
Address: 4061 VIA ORO AVE
Address 2: Not reported
City: LONG BEACH
Zip: 90810
Telephone: 800-483-3718
Contact: Abraham Amezcua
Contact Telephone: 310-952-6600
Transporter 1 EPA ID: TXR000081205
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: MAD039322250
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: CAD980675276
TSDF Name: Clean Harbors Buttonwillow LLC
TSDF Address 1: 2500 West Lokern Road
TSDF Address 2: Not reported
TSDF City: Buttonwillow
TSDF Zip: 93206
TSDF Telephone: 800-483-3718

State:
Year: 2020
EM Manifest ID: 0893cd4d-56f1-456b-974e-d9d589da8c25
Generator EPA ID: CAL000092866
Shipment Date: 2020-10-13
Manifest Number: 007404539SKS
Line Number: 2
Method Code: H132
Quantity Tons: 0.10000
Quantity Waste: 200.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 223

Detail Two:
Year: 2019
EM Manifest ID: 8432d0de-ee06-4527-bc22-74f1dded6b56
Shipment Date: 7/2/2019
Receipt Date: 7/11/2019
Manifest Number: 006998253SKS
Generator EPA ID: CAL000092866
Name: CROWN LIFT TRUCKS LONG BEACH

CROWN LIFT TRUCKS (Continued) **S113057018**

Address:	4061 VIA ORO AVE
Address 2:	Not reported
City:	LONG BEACH
Zip:	90810
Telephone:	800-483-3718
Contact:	Abraham Amezcua
Contact Telephone:	310-952-6600
Transporter 1 EPA ID:	TXR000081205
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD044429835
TSDF Name:	Clean Harbors Wilmington LLC
TSDF Address 1:	1737 East Denni Street
TSDF Address 2:	Not reported
TSDF City:	Wilmington
TSDF Zip:	90744
TSDF Telephone:	800-483-3718

Federal:

Year:	2019
EM Manifest ID:	8432d0de-ee06-4527-bc22-74f1dded6b56
Generator EPA ID:	CAL000092866
Shipment Date:	2019-07-02
Manifest Number:	006998253SKS
Line Number:	1
Method Code:	H141
Quantity Tons:	0.15000
Quantity Waste:	300.000000
Quantity Unit:	P
Number of Containers:	2
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D001

Year:	2019
EM Manifest ID:	8432d0de-ee06-4527-bc22-74f1dded6b56
Generator EPA ID:	CAL000092866
Shipment Date:	2019-07-02
Manifest Number:	006998253SKS
Line Number:	1
Method Code:	H141
Quantity Tons:	0.15000
Quantity Waste:	300.000000
Quantity Unit:	P
Number of Containers:	2
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D005

Year:	2019
EM Manifest ID:	8432d0de-ee06-4527-bc22-74f1dded6b56
Generator EPA ID:	CAL000092866
Shipment Date:	2019-07-02
Manifest Number:	006998253SKS
Line Number:	1
Method Code:	H141
Quantity Tons:	0.15000

CROWN LIFT TRUCKS (Continued) **S113057018**

Quantity Waste: 300.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D006

Year: 2019
EM Manifest ID: 8432d0de-ee06-4527-bc22-74f1dded6b56
Generator EPA ID: CAL000092866
Shipment Date: 2019-07-02
Manifest Number: 006998253SKS
Line Number: 1
Method Code: H141
Quantity Tons: 0.15000
Quantity Waste: 300.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D007

Year: 2019
EM Manifest ID: 8432d0de-ee06-4527-bc22-74f1dded6b56
Generator EPA ID: CAL000092866
Shipment Date: 2019-07-02
Manifest Number: 006998253SKS
Line Number: 1
Method Code: H141
Quantity Tons: 0.15000
Quantity Waste: 300.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D008

State:
Year: 2019
EM Manifest ID: 8432d0de-ee06-4527-bc22-74f1dded6b56
Generator EPA ID: CAL000092866
Shipment Date: 2019-07-02
Manifest Number: 006998253SKS
Line Number: 1
Method Code: H141
Quantity Tons: 0.15000
Quantity Waste: 300.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 331

Year: 2019
EM Manifest ID: 8432d0de-ee06-4527-bc22-74f1dded6b56
Generator EPA ID: CAL000092866
Shipment Date: 2019-07-02

CROWN LIFT TRUCKS (Continued) **S113057018**

Manifest Number:	006998253SKS
Line Number:	2
Method Code:	H141
Quantity Tons:	0.20000
Quantity Waste:	400.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
State Code:	223

Year:	2019
EM Manifest ID:	fc2e0200-90f5-4f55-b822-b88aebda0b66
Shipment Date:	4/11/2019
Receipt Date:	4/25/2019
Manifest Number:	006659395SKS
Generator EPA ID:	CAL000092866
Name:	CROWN LIFT TRUCKS LONG BEACH
Address:	4061 VIA ORO AVE
Address 2:	Not reported
City:	LONG BEACH
Zip:	90810
Telephone:	800-483-3718
Contact:	Abraham Amezcua
Contact Telephone:	310-952-6600
Transporter 1 EPA ID:	TXR000081205
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD044429835
TSDF Name:	Clean Harbors Wilmington LLC
TSDF Address 1:	1737 East Denni Street
TSDF Address 2:	Not reported
TSDF City:	Wilmington
TSDF Zip:	90744
TSDF Telephone:	800-483-3718

State:

Year:	2019
EM Manifest ID:	fc2e0200-90f5-4f55-b822-b88aebda0b66
Generator EPA ID:	CAL000092866
Shipment Date:	2019-04-11
Manifest Number:	006659395SKS
Line Number:	1
Method Code:	H141
Quantity Tons:	0.05000
Quantity Waste:	100.000000
Quantity Unit:	P
Number of Containers:	2
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
State Code:	352

Year:	2019
EM Manifest ID:	825869d5-6387-4b38-a677-a11fa8ed40dd
Shipment Date:	4/11/2019

CROWN LIFT TRUCKS (Continued) **S113057018**

Receipt Date:	4/25/2019
Manifest Number:	006620190SKS
Generator EPA ID:	CAL000092866
Name:	CROWN LIFT TRUCKS LONG BEACH
Address:	4061 VIA ORO AVE
Address 2:	Not reported
City:	LONG BEACH
Zip:	90810
Telephone:	800-483-3718
Contact:	Abraham Amezcua
Contact Telephone:	310-952-6600
Transporter 1 EPA ID:	TXR000081205
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD044429835
TSDF Name:	Clean Harbors Wilmington LLC
TSDF Address 1:	1737 East Denni Street
TSDF Address 2:	Not reported
TSDF City:	Wilmington
TSDF Zip:	90744
TSDF Telephone:	800-483-3718

Federal:

Year:	2019
EM Manifest ID:	825869d5-6387-4b38-a677-a11fa8ed40dd
Generator EPA ID:	CAL000092866
Shipment Date:	2019-04-11
Manifest Number:	006620190SKS
Line Number:	1
Method Code:	H141
Quantity Tons:	0.10000
Quantity Waste:	200.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D001

Year:	2019
EM Manifest ID:	825869d5-6387-4b38-a677-a11fa8ed40dd
Generator EPA ID:	CAL000092866
Shipment Date:	2019-04-11
Manifest Number:	006620190SKS
Line Number:	1
Method Code:	H141
Quantity Tons:	0.10000
Quantity Waste:	200.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D005

Year:	2019
EM Manifest ID:	825869d5-6387-4b38-a677-a11fa8ed40dd
Generator EPA ID:	CAL000092866
Shipment Date:	2019-04-11

CROWN LIFT TRUCKS (Continued) **S113057018**

Manifest Number:	006620190SKS
Line Number:	1
Method Code:	H141
Quantity Tons:	0.10000
Quantity Waste:	200.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D006

Year:	2019
EM Manifest ID:	825869d5-6387-4b38-a677-a11fa8ed40dd
Generator EPA ID:	CAL000092866
Shipment Date:	2019-04-11
Manifest Number:	006620190SKS
Line Number:	1
Method Code:	H141
Quantity Tons:	0.10000
Quantity Waste:	200.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D007

Year:	2019
EM Manifest ID:	825869d5-6387-4b38-a677-a11fa8ed40dd
Generator EPA ID:	CAL000092866
Shipment Date:	2019-04-11
Manifest Number:	006620190SKS
Line Number:	1
Method Code:	H141
Quantity Tons:	0.10000
Quantity Waste:	200.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D008

Year:	2019
EM Manifest ID:	825869d5-6387-4b38-a677-a11fa8ed40dd
Generator EPA ID:	CAL000092866
Shipment Date:	2019-04-11
Manifest Number:	006620190SKS
Line Number:	1
Method Code:	H141
Quantity Tons:	0.10000
Quantity Waste:	200.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D011

Year:	2019

CROWN LIFT TRUCKS (Continued) **S113057018**

EM Manifest ID:	825869d5-6387-4b38-a677-a11fa8ed40dd
Generator EPA ID:	CAL000092866
Shipment Date:	2019-04-11
Manifest Number:	006620190SKS
Line Number:	1
Method Code:	H141
Quantity Tons:	0.10000
Quantity Waste:	200.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D035

State:

Year:	2019
EM Manifest ID:	825869d5-6387-4b38-a677-a11fa8ed40dd
Generator EPA ID:	CAL000092866
Shipment Date:	2019-04-11
Manifest Number:	006620190SKS
Line Number:	1
Method Code:	H141
Quantity Tons:	0.10000
Quantity Waste:	200.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
State Code:	331

Year:	2019
EM Manifest ID:	1f9e671a-c5df-4b2d-a016-273f45eab370
Shipment Date:	3/14/2019
Receipt Date:	3/27/2019
Manifest Number:	006967332SKS
Generator EPA ID:	CAL000092866
Name:	CROWN LIFT TRUCKS LONG BEACH
Address:	4061 VIA ORO AVE
Address 2:	Not reported
City:	LONG BEACH
Zip:	90810
Telephone:	800-483-3718
Contact:	Abraham Amezcua
Contact Telephone:	310-952-6600
Transporter 1 EPA ID:	TXR000081205
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD044429835
TSDF Name:	Clean Harbors Wilmington LLC
TSDF Address 1:	1737 East Denni Street
TSDF Address 2:	Not reported
TSDF City:	Wilmington
TSDF Zip:	90744
TSDF Telephone:	800-483-3718

CROWN LIFT TRUCKS (Continued) **S113057018**

State:

Year:	2019
EM Manifest ID:	1f9e671a-c5df-4b2d-a016-273f45eab370
Generator EPA ID:	CAL000092866
Shipment Date:	2019-03-14
Manifest Number:	006967332SKS
Line Number:	1
Method Code:	H141
Quantity Tons:	0.10000
Quantity Waste:	200.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
State Code:	223

Year:	2019
EM Manifest ID:	842735
Shipment Date:	11/19/2019
Receipt Date:	12/5/2019
Manifest Number:	007051065SKS
Generator EPA ID:	CAL000092866
Name:	CROWN LIFT TRUCKS LONG BEACH
Address:	4061 VIA ORO AVE
Address 2:	Not reported
City:	LONG BEACH
Zip:	90810
Telephone:	800-483-3718
Contact:	Abraham Amezcua
Contact Telephone:	310-952-6600
Transporter 1 EPA ID:	TXR000081205
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD044429835
TSDF Name:	Clean Harbors Wilmington LLC
TSDF Address 1:	1737 East Denni Street
TSDF Address 2:	Not reported
TSDF City:	Wilmington
TSDF Zip:	90744
TSDF Telephone:	800-483-3718

Federal:

Year:	2019
EM Manifest ID:	842735
Generator EPA ID:	CAL000092866
Shipment Date:	2019-11-19
Manifest Number:	007051065SKS
Line Number:	1
Method Code:	H141
Quantity Tons:	0.07500
Quantity Waste:	150.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds

CROWN LIFT TRUCKS (Continued) **S113057018**

Federal Code:	D001
Year:	2019
EM Manifest ID:	842735
Generator EPA ID:	CAL000092866
Shipment Date:	2019-11-19
Manifest Number:	007051065SKS
Line Number:	1
Method Code:	H141
Quantity Tons:	0.07500
Quantity Waste:	150.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D005
Year:	2019
EM Manifest ID:	842735
Generator EPA ID:	CAL000092866
Shipment Date:	2019-11-19
Manifest Number:	007051065SKS
Line Number:	1
Method Code:	H141
Quantity Tons:	0.07500
Quantity Waste:	150.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D006
Year:	2019
EM Manifest ID:	842735
Generator EPA ID:	CAL000092866
Shipment Date:	2019-11-19
Manifest Number:	007051065SKS
Line Number:	1
Method Code:	H141
Quantity Tons:	0.07500
Quantity Waste:	150.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D007
Year:	2019
EM Manifest ID:	842735
Generator EPA ID:	CAL000092866
Shipment Date:	2019-11-19
Manifest Number:	007051065SKS
Line Number:	1
Method Code:	H141
Quantity Tons:	0.07500
Quantity Waste:	150.000000
Quantity Unit:	P

CROWN LIFT TRUCKS (Continued) **S113057018**

Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D008

Year: 2019
EM Manifest ID: 842735
Generator EPA ID: CAL000092866
Shipment Date: 2019-11-19
Manifest Number: 007051065SKS
Line Number: 1
Method Code: H141
Quantity Tons: 0.07500
Quantity Waste: 150.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D011

Year: 2019
EM Manifest ID: 842735
Generator EPA ID: CAL000092866
Shipment Date: 2019-11-19
Manifest Number: 007051065SKS
Line Number: 1
Method Code: H141
Quantity Tons: 0.07500
Quantity Waste: 150.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D035

State:
Year: 2019
EM Manifest ID: 842735
Generator EPA ID: CAL000092866
Shipment Date: 2019-11-19
Manifest Number: 007051065SKS
Line Number: 1
Method Code: H141
Quantity Tons: 0.07500
Quantity Waste: 150.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 331

Year: 2019
EM Manifest ID: 842735
Generator EPA ID: CAL000092866
Shipment Date: 2019-11-19
Manifest Number: 007051065SKS
Line Number: 2

CROWN LIFT TRUCKS (Continued) **S113057018**

Method Code: H141
Quantity Tons: 0.10000
Quantity Waste: 200.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 223

Detail Two:
Year: 2018
EM Manifest ID: 006428546SKS20180523_D_1
Shipment Date: 5/23/2018
Receipt Date: 6/4/2018
Manifest Number: 006428546SKS
Generator EPA ID: CAL000092866
Name: CROWN LIFT TRUCKS LONG BEACH
Address: Not reported
Address 2: Not reported
City: Not reported
Zip: Not reported
Telephone: Not reported
Contact: Not reported
Contact Telephone: Not reported
Transporter 1 EPA ID: TXR000081205
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: MAD039322250
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: CAD044429835
TSDF Name: CLEAN HARBORS OF WILMINGTON LLC
TSDF Address 1: Not reported
TSDF Address 2: Not reported
TSDF City: Not reported
TSDF Zip: Not reported
TSDF Telephone: Not reported

State:
Year: 2018
EM Manifest ID: 006428546SKS20180523_D_1
Generator EPA ID: CAL000092866
Shipment Date: 2018-05-23
Manifest Number: 006428546SKS
Line Number: 1
Method Code: H141
Quantity Tons: 0.10000
Quantity Waste: 200.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 352

Year: 2018
EM Manifest ID: 006283131SKS20171219_D_1
Shipment Date: 12/19/2017

CROWN LIFT TRUCKS (Continued) **S113057018**

Receipt Date:	12/29/2017
Manifest Number:	006283131SKS
Generator EPA ID:	CAL000092866
Name:	CROWN LIFT TRUCKS LONG BEACH
Address:	Not reported
Address 2:	Not reported
City:	Not reported
Zip:	Not reported
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	Not reported
Transporter 1 EPA ID:	TXR000081205
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD044429835
TSDF Name:	CLEAN HARBORS OF WILMINGTON LLC
TSDF Address 1:	Not reported
TSDF Address 2:	Not reported
TSDF City:	Not reported
TSDF Zip:	Not reported
TSDF Telephone:	Not reported

State:

Year:	2018
EM Manifest ID:	006283131SKS20171219_D_1
Generator EPA ID:	CAL000092866
Shipment Date:	2017-12-19
Manifest Number:	006283131SKS
Line Number:	1
Method Code:	H141
Quantity Tons:	0.10000
Quantity Waste:	200.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
State Code:	223

Year:	2018
EM Manifest ID:	169429
Shipment Date:	10/8/2018
Receipt Date:	10/19/2018
Manifest Number:	006659411SKS
Generator EPA ID:	CAL000092866
Name:	CROWN LIFT TRUCKS LONG BEACH
Address:	4061 VIA ORO AVE
Address 2:	Not reported
City:	LONG BEACH
Zip:	90810
Telephone:	800-483-3718
Contact:	Abraham Amezcua
Contact Telephone:	310-952-6600
Transporter 1 EPA ID:	TXR000081205
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter 2 Emergency Number:	Not reported

CROWN LIFT TRUCKS (Continued) **S113057018**

TSDF EPA ID: CAD044429835
TSDF Name: Clean Harbors Wilmington LLC
TSDF Address 1: 1737 East Denni Street
TSDF Address 2: Not reported
TSDF City: Wilmington
TSDF Zip: 90744
TSDF Telephone: 800-483-3718

Federal:
Year: 2018
EM Manifest ID: 169429
Generator EPA ID: CAL000092866
Shipment Date: 2018-10-08
Manifest Number: 006659411SKS
Line Number: 1
Method Code: H141
Quantity Tons: 0.30000
Quantity Waste: 600.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D001

Year: 2018
EM Manifest ID: 169429
Generator EPA ID: CAL000092866
Shipment Date: 2018-10-08
Manifest Number: 006659411SKS
Line Number: 1
Method Code: H141
Quantity Tons: 0.30000
Quantity Waste: 600.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D005

Year: 2018
EM Manifest ID: 169429
Generator EPA ID: CAL000092866
Shipment Date: 2018-10-08
Manifest Number: 006659411SKS
Line Number: 1
Method Code: H141
Quantity Tons: 0.30000
Quantity Waste: 600.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D006

Year: 2018
EM Manifest ID: 169429
Generator EPA ID: CAL000092866
Shipment Date: 2018-10-08

CROWN LIFT TRUCKS (Continued) **S113057018**

Manifest Number:	006659411SKS
Line Number:	1
Method Code:	H141
Quantity Tons:	0.30000
Quantity Waste:	600.000000
Quantity Unit:	P
Number of Containers:	2
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D007

Year:	2018
EM Manifest ID:	169429
Generator EPA ID:	CAL000092866
Shipment Date:	2018-10-08
Manifest Number:	006659411SKS
Line Number:	1
Method Code:	H141
Quantity Tons:	0.30000
Quantity Waste:	600.000000
Quantity Unit:	P
Number of Containers:	2
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D008

Year:	2018
EM Manifest ID:	169429
Generator EPA ID:	CAL000092866
Shipment Date:	2018-10-08
Manifest Number:	006659411SKS
Line Number:	1
Method Code:	H141
Quantity Tons:	0.30000
Quantity Waste:	600.000000
Quantity Unit:	P
Number of Containers:	2
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D011

Year:	2018
EM Manifest ID:	169429
Generator EPA ID:	CAL000092866
Shipment Date:	2018-10-08
Manifest Number:	006659411SKS
Line Number:	1
Method Code:	H141
Quantity Tons:	0.30000
Quantity Waste:	600.000000
Quantity Unit:	P
Number of Containers:	2
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D035

CROWN LIFT TRUCKS (Continued) **S113057018**

State:

Year:	2018
EM Manifest ID:	169429
Generator EPA ID:	CAL000092866
Shipment Date:	2018-10-08
Manifest Number:	006659411SKS
Line Number:	1
Method Code:	H141
Quantity Tons:	0.30000
Quantity Waste:	600.000000
Quantity Unit:	P
Number of Containers:	2
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
State Code:	331

Year:	2018
EM Manifest ID:	163103
Shipment Date:	10/4/2018
Receipt Date:	10/15/2018
Manifest Number:	006231771SKS
Generator EPA ID:	CAL000092866
Name:	CROWN LIFT TRUCKS LONG BEACH
Address:	4061 VIA ORO AVE
Address 2:	Not reported
City:	LONG BEACH
Zip:	90810
Telephone:	800-483-3718
Contact:	Abraham Amezcua
Contact Telephone:	310-952-6600
Transporter 1 EPA ID:	TXR000081205
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MAD039322250
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	CAD044429835
TSDF Name:	Clean Harbors Wilmington LLC
TSDF Address 1:	1737 East Denni Street
TSDF Address 2:	Not reported
TSDF City:	Wilmington
TSDF Zip:	90744
TSDF Telephone:	800-483-3718

State:

Year:	2018
EM Manifest ID:	163103
Generator EPA ID:	CAL000092866
Shipment Date:	2018-10-04
Manifest Number:	006231771SKS
Line Number:	1
Method Code:	H141
Quantity Tons:	0.10000
Quantity Waste:	200.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds

CROWN LIFT TRUCKS (Continued) **S113057018**

State Code: 223

Year: 2018
EM Manifest ID: 006249354SKS20171003_D_1
Shipment Date: 10/3/2017
Receipt Date: 10/20/2017
Manifest Number: 006249354SKS
Generator EPA ID: CAL000092866
Name: CROWN LIFT TRUCKS LONG BEACH
Address: Not reported
Address 2: Not reported
City: Not reported
Zip: Not reported
Telephone: Not reported
Contact: Not reported
Contact Telephone: Not reported
Transporter 1 EPA ID: TXR000081205
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: MAD039322250
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: CAD059494310
TSDF Name: CLEAN HARBORS SAN JOSE
TSDF Address 1: Not reported
TSDF Address 2: Not reported
TSDF City: Not reported
TSDF Zip: Not reported
TSDF Telephone: Not reported

Federal:
Year: 2018
EM Manifest ID: 006249354SKS20171003_D_1
Generator EPA ID: CAL000092866
Shipment Date: 2017-10-03
Manifest Number: 006249354SKS
Line Number: 1
Method Code: H141
Quantity Tons: 0.15000
Quantity Waste: 300.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D001

Year: 2018
EM Manifest ID: 006249354SKS20171003_D_1
Generator EPA ID: CAL000092866
Shipment Date: 2017-10-03
Manifest Number: 006249354SKS
Line Number: 1
Method Code: H141
Quantity Tons: 0.15000
Quantity Waste: 300.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL

CROWN LIFT TRUCKS (Continued) **S113057018**

Federal Code: D005

Year: 2018
EM Manifest ID: 006249354SKS20171003_D_1
Generator EPA ID: CAL000092866
Shipment Date: 2017-10-03
Manifest Number: 006249354SKS
Line Number: 1
Method Code: H141
Quantity Tons: 0.15000
Quantity Waste: 300.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D006

Year: 2018
EM Manifest ID: 006249354SKS20171003_D_1
Generator EPA ID: CAL000092866
Shipment Date: 2017-10-03
Manifest Number: 006249354SKS
Line Number: 1
Method Code: H141
Quantity Tons: 0.15000
Quantity Waste: 300.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D007

Year: 2018
EM Manifest ID: 006249354SKS20171003_D_1
Generator EPA ID: CAL000092866
Shipment Date: 2017-10-03
Manifest Number: 006249354SKS
Line Number: 1
Method Code: H141
Quantity Tons: 0.15000
Quantity Waste: 300.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D008

State:
Year: 2018
EM Manifest ID: 006249354SKS20171003_D_1
Generator EPA ID: CAL000092866
Shipment Date: 2017-10-03
Manifest Number: 006249354SKS
Line Number: 1
Method Code: H141
Quantity Tons: 0.15000
Quantity Waste: 300.000000

CROWN LIFT TRUCKS (Continued) **S113057018**

Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 331

Year: 2018
EM Manifest ID: 006108525SKS20171003_D_1
Shipment Date: 10/3/2017
Receipt Date: 10/13/2017
Manifest Number: 006108525SKS
Generator EPA ID: CAL000092866
Name: CROWN LIFT TRUCKS LONG BEACH
Address: Not reported
Address 2: Not reported
City: Not reported
Zip: Not reported
Telephone: Not reported
Contact: Not reported
Contact Telephone: Not reported
Transporter 1 EPA ID: TXR000081205
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: MAD039322250
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: CAD980675276
TSDF Name: CLEANHARBORS OF BUTTONWILLOW
TSDF Address 1: Not reported
TSDF Address 2: Not reported
TSDF City: Not reported
TSDF Zip: Not reported
TSDF Telephone: Not reported

State:
Year: 2018
EM Manifest ID: 006108525SKS20171003_D_1
Generator EPA ID: CAL000092866
Shipment Date: 2017-10-03
Manifest Number: 006108525SKS
Line Number: 1
Method Code: H132
Quantity Tons: 0.10000
Quantity Waste: 200.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 223

Additional Info:
Year: 2017
Gen EPA ID: CAL000092866

Shipment Date: 20171219
Creation Date: 8/20/2018 18:30:11
Receipt Date: 20171229

CROWN LIFT TRUCKS (Continued) **S113057018**

Manifest ID:	006283131SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SVC INC
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS OF WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171003
Creation Date:	6/20/2018 18:31:46
Receipt Date:	20171020
Manifest ID:	006249354SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SVC INC
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D008
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	D007
Additional Code 2:	D006
Additional Code 3:	D005
Additional Code 4:	D001
Additional Code 5:	Not reported
Shipment Date:	20171003
Creation Date:	6/28/2018 18:30:22
Receipt Date:	20171013
Manifest ID:	006108525SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDF EPA ID:	CAD980675276
Trans Name:	CLEANHARBORS OF BUTTONWILLOW

CROWN LIFT TRUCKS (Continued) **S113057018**

TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170612
Creation Date:	6/13/2018 18:30:59
Receipt Date:	20170626
Manifest ID:	005891204SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS OF WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170612
Creation Date:	6/13/2018 18:30:59
Receipt Date:	20170626
Manifest ID:	005891204SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS OF WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1

CROWN LIFT TRUCKS (Continued) **S113057018**

Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170210
Creation Date:	5/18/2017 18:32:03
Receipt Date:	20170221
Manifest ID:	005843591SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS, INC.
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS OF WILMINGTON, LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2016
Gen EPA ID:	CAL000092866
Shipment Date:	20151217
Creation Date:	5/24/2016 16:38:09
Receipt Date:	20160104
Manifest ID:	005050934SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.075
Waste Quantity:	150
Quantity Unit:	P
Additional Code 1:	Not reported

CROWN LIFT TRUCKS (Continued) **S113057018**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151009
Creation Date:	12/22/2015 22:15:07
Receipt Date:	20151023
Manifest ID:	005075141SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150827
Creation Date:	11/5/2015 22:15:33
Receipt Date:	20150910
Manifest ID:	004712839SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150603
Creation Date:	8/20/2015 22:15:20

CROWN LIFT TRUCKS (Continued) **S113057018**

Receipt Date:	20150615
Manifest ID:	004844165SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20150306
Creation Date:	6/25/2015 22:15:36
Receipt Date:	20150323
Manifest ID:	004693457SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20150306
Creation Date:	6/25/2015 22:15:36
Receipt Date:	20150323
Manifest ID:	004693457SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835

CROWN LIFT TRUCKS (Continued) **S113057018**

Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.3
Waste Quantity:	600
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D006
Additional Code 3:	D005
Additional Code 4:	D001
Additional Code 5:	Not reported
Shipment Date:	20150306
Creation Date:	6/25/2015 22:15:36
Receipt Date:	20150323
Manifest ID:	004693457SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2015
Gen EPA ID:	CAL000092866
Shipment Date:	20151217
Creation Date:	5/24/2016 16:38:09
Receipt Date:	20160104
Manifest ID:	005050934SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported

CROWN LIFT TRUCKS (Continued) **S113057018**

Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.075
Waste Quantity:	150
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151009
Creation Date:	12/22/2015 22:15:07
Receipt Date:	20151023
Manifest ID:	005075141SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150827
Creation Date:	11/5/2015 22:15:33
Receipt Date:	20150910
Manifest ID:	004712839SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P

CROWN LIFT TRUCKS (Continued) **S113057018**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150603
Creation Date:	8/20/2015 22:15:20
Receipt Date:	20150615
Manifest ID:	004844165SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150306
Creation Date:	6/25/2015 22:15:36
Receipt Date:	20150323
Manifest ID:	004693457SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150306

CROWN LIFT TRUCKS (Continued) **S113057018**

Creation Date:	6/25/2015 22:15:36
Receipt Date:	20150323
Manifest ID:	004693457SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.3
Waste Quantity:	600
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D006
Additional Code 3:	D005
Additional Code 4:	D001
Additional Code 5:	Not reported

Shipment Date:	20150306
Creation Date:	6/25/2015 22:15:36
Receipt Date:	20150323
Manifest ID:	004693457SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2014
Gen EPA ID:	CAL000092866

Shipment Date:	20141202
Creation Date:	3/27/2015 22:15:05
Receipt Date:	20141219
Manifest ID:	004388120SKS

CROWN LIFT TRUCKS (Continued) **S113057018**

Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140711
Creation Date:	12/13/2014 22:15:07
Receipt Date:	20140729
Manifest ID:	004387914SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	CAR000187922
Trans 2 Name:	RUST & SONS
TSDF EPA ID:	NED981723513
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES IN
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	F005
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.125
Waste Quantity:	250
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D006
Additional Code 3:	D005
Additional Code 4:	D001
Additional Code 5:	Not reported
Shipment Date:	20140612
Creation Date:	9/30/2014 22:15:02
Receipt Date:	20140701
Manifest ID:	004104725SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported

CROWN LIFT TRUCKS (Continued) **S113057018**

Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D008
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	D007
Additional Code 2:	D006
Additional Code 3:	D005
Additional Code 4:	D001
Additional Code 5:	Not reported
Shipment Date:	20140521
Creation Date:	8/17/2014 22:15:06
Receipt Date:	20140606
Manifest ID:	004274687SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140312
Creation Date:	8/14/2014 22:15:12
Receipt Date:	20140404
Manifest ID:	004218546SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	MOR000501973
Trans 2 Name:	R & R TRUCKING
TSDF EPA ID:	ARD069748192
Trans Name:	CLEAN HARBORS EL DORADO
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F003
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	D001

CROWN LIFT TRUCKS (Continued) **S113057018**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140106
Creation Date:	5/1/2014 22:14:57
Receipt Date:	20140121
Manifest ID:	004127584SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2013
Gen EPA ID:	CAL000092866
Shipment Date:	20130820
Creation Date:	10/25/2013 22:15:29
Receipt Date:	20130820
Manifest ID:	011728075JJK
Trans EPA ID:	CAD982413262
Trans Name:	EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981696420
Trans Name:	EVERGREEN ENVIRONMENTAL SVCS
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.065
Waste Quantity:	130
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

CROWN LIFT TRUCKS (Continued) **S113057018**

Additional Code 5:	Not reported
Shipment Date:	20130617
Creation Date:	11/27/2013 22:15:18
Receipt Date:	20130620
Manifest ID:	011730616JJK
Trans EPA ID:	CAD982413262
Trans Name:	EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008252405
Trans Name:	PACIFIC RESOURCE RECOVERY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.1485
Waste Quantity:	45
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20130617
Creation Date:	11/27/2013 22:15:18
Receipt Date:	20130621
Manifest ID:	010599392JJK
Trans EPA ID:	CAD982413262
Trans Name:	EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD982444481
Trans Name:	FILTER RECYCLING SERVICE
TSDF Alt EPA ID:	CAD008252405
TSDF Alt Name:	PACIFIC RESOURCE RECOVERY
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.153
Waste Quantity:	45
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20130603
Creation Date:	8/10/2013 22:15:16
Receipt Date:	20130603
Manifest ID:	010595405JJK
Trans EPA ID:	CAD982413262
Trans Name:	EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	Not reported

CROWN LIFT TRUCKS (Continued) **S113057018**

Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981696420
Trans Name:	EVERGREEN ENVIRONMENTAL SERVICES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	1.0425
Waste Quantity:	250
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20130507
Creation Date:	7/16/2013 22:15:16
Receipt Date:	20130507
Manifest ID:	011068486JJK
Trans EPA ID:	CAD982413262
Trans Name:	EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981696420
Trans Name:	EVERGREEN ENVIRONMENTAL SVCS
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1375
Waste Quantity:	275
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20130222
Creation Date:	4/17/2013 22:15:49
Receipt Date:	20130222
Manifest ID:	010602039JJK
Trans EPA ID:	CAD982413262
Trans Name:	EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981696420
Trans Name:	EVERGREEN ENVIRONMENTAL SVCS
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported

CROWN LIFT TRUCKS (Continued) **S113057018**

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.15
Waste Quantity: 300
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2012
Gen EPA ID: CAL000092866

Shipment Date: 20121107
Creation Date: 1/21/2013 22:15:09
Receipt Date: 20121107
Manifest ID: 010595695JJK
Trans EPA ID: CAD982413262
Trans Name: EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD981696420
Trans Name: EVERGREEN ENVIRONMENTAL SVCS
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: - Not reported
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.15
Waste Quantity: 300
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20120703
Creation Date: 9/17/2012 22:15:18
Receipt Date: 20120703
Manifest ID: 010020135JJK
Trans EPA ID: CAD982413262
Trans Name: EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD981696420
Trans Name: EVERGREEN ENVIRONMENTAL SVCS
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.1

CROWN LIFT TRUCKS (Continued) **S113057018**

Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120703
Creation Date:	6/1/2013 22:15:05
Receipt Date:	20120712
Manifest ID:	010020136JJK
Trans EPA ID:	CAD982413262
Trans Name:	EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008252405
Trans Name:	PACIFIC RESOURCE RECOVERY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.165
Waste Quantity:	50
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120130
Creation Date:	3/27/2012 20:30:14
Receipt Date:	20120130
Manifest ID:	008385278JJK
Trans EPA ID:	CAD982413262
Trans Name:	EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981696420
Trans Name:	EVERGREEN ENVIRONMENTAL SVCS
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.125
Waste Quantity:	250
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

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Shipment Date:	20120130
Creation Date:	3/28/2012 20:30:34
Receipt Date:	20120202
Manifest ID:	008385280JJK
Trans EPA ID:	CAD982413262
Trans Name:	EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	F002
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.19
Waste Quantity:	50
Quantity Unit:	G
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

CERS:

Name:	CROWN LIFT TRUCKS
Address:	4061 VIA ORO AVE
City,State,Zip:	LONG BEACH, CA 90810
Site ID:	411076
CERS ID:	10617721
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	411076
Site Name:	CROWN LIFT TRUCKS
Violation Date:	11-15-2016
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes:	Returned to compliance on 12/21/2016. OBSERVATION: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date. CORRECTIVE ACTION: Annually review and electronically certify that the business plan is complete, accurate, and up-to-date.
Violation Division:	Long Beach Environmental Heath
Violation Program:	HMRRP
Violation Source:	CERS,

Site ID:	411076
Site Name:	CROWN LIFT TRUCKS
Violation Date:	09-10-2018
Citation:	40 CFR 1 265.31 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.31
Violation Description:	Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or

CROWN LIFT TRUCKS (Continued) **S113057018**

non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment.
Violation Notes: Returned to compliance on 10/16/2018. CLEAN SOME MINOR OIL SPILL INSIDE THE SECONDARY CONTAINMENT AT STORAGE ROOM .
Violation Division: Long Beach Environmental Heath
Violation Program: HW
Violation Source: CERS,

Site ID: 411076
Site Name: CROWN LIFT TRUCKS
Violation Date: 09-10-2018
Citation: HSC 6.5 25201.16(f) - California Health and Safety Code, Chapter 6.5, Section(s) 25201.16(f)
Violation Description: Failure to comply with the applicable requirements related to accumulation and containment standards for universal waste aerosol cans.
Violation Notes: Returned to compliance on 10/16/2018. OPERATOR WILL CONTACT A PICK UP OF OVER FILLED OF AEROSOL CANS CONTAINER.
Violation Division: Long Beach Environmental Heath
Violation Program: HW
Violation Source: CERS,

Site ID: 411076
Site Name: CROWN LIFT TRUCKS
Violation Date: 07-15-2014
Citation: HSC 6.95 25508(b) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(b)
Violation Description: Failure to review, revise, and recertify the business plan at least once every three years.
Violation Notes: Returned to compliance on 11/18/2014.
Violation Division: Long Beach Environmental Heath
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-15-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-02-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: ON-SITE TO CONDUCT A ROUTINE INSPECTION OF CROWN LIFT TRUCKS. PERMISSION TO INSPECT THE FACILITY WAS GRANTED TO ME BY MIKE KLOCKE, SERVICE MANAGER. ALSO ON-SITE DURING THE INSPECTION WAS LEAD TECHNICIAN, ABRAHAM AMEZCUA. THIS FACILITY IS A FORK LIFT SALES AND SERVICE SHOP AND GENERATES HAZARDOUS WASTE, THEREFORE IS SUBJECT TO HAZARDOUS WASTE GENERATOR REQUIREMENTS. FACILITY BASED ON MANIFEST OBSERVED APPEARS TO BE A SMALL QUANTITY GENERATOR OF HAZARDOUS WASTE. HAZARDOUS WASTE GENERATED ON-SITE INCLUDE USED OIL, WASTE ANTI-FREEZE,

CROWN LIFT TRUCKS (Continued) **S113057018**

WASTE PAINT AND WASTE ABSORBENT. ALSO GENERATED ARE USED OIL FILTERS AND UNIVERSAL WASTE AEROSOL CANS. ADDITIONAL OBSERVATIONS: RAGS ARE SERVICED/LAUNDERED BY UNIFIRST. METALS ARE SENT OUT FOR SCRAP METAL RECYCLING.

Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 12-21-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-12-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On-site to complete a Hazardous Materials Business Plan compliance inspection. Permission to inspect granted by: Abraham Amezcua Inspection included a review of all hazardous materials on-site and review of facility submittal in CERS against on-site conditions. Inspection also included verification of current Operational Permit(s). OBSERVATION: Owner/Operator did not obtain, maintain, and/or properly display a valid Operating Fire Permit for the storage/handling/use of Corrosives. CFC 105.1.1 through 105.7.18 CORRECTIVE ACTION: Obtain, maintain, and properly display a valid Operating Fire Permit. NOTE: A FIRE permit invoice will be sent to the billing address on file, pay all fees due. Business Owner/Operator is responsible for the submittal of additional programs, and to obtain and maintain current applicable business license and operational permit(s) that pertain to the facility. CFC 105.1.1 through 105.7.18 OBSERVATION: Spray booth fixed suppression [Truncated]
Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 10-16-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: ALL VIOLATIONS NOTED ON OIR DATED 9-10-18 HAVE BEEN CORRECTED.
Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 07-22-2020
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: --Violations observed on 05/12/2020 have been corrected.
Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS,

CROWN LIFT TRUCKS (Continued) **S113057018**

Eval General Type: Other/Unknown
Eval Date: 08-25-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: FOLLOWUP TO 7/15/2014 ROUTINE. 1010009 VIOLATION OUTSTANDING. VIOLATION CORRECTED 11/18/2014.
Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-10-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: CERS WAS SUBMITTED ON 11-29-2017 CAL EPA ID#CAL000092866 IS ACTIVE. LAST UPDATED WAS 7-24-2017
Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 10-09-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: 2ND FOLLOWUP TO 7/15/2014 ROUTINE. 1010009 VIOLATION OUTSTANDING. VIOLATION CORRECTED 11/18/2014.
Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-11-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS,

Coordinates:
Site ID: 411076
Facility Name: CROWN LIFT TRUCKS
Env Int Type Code: HMBP
Program ID: 10617721
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 33.836070
Longitude: -118.211320

Affiliation:
Affiliation Type Desc: Identification Signer
Entity Name: Andy Palmer
Entity Title: Environmental/Safety Engineer
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported

CROWN LIFT TRUCKS (Continued) **S113057018**

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

Affiliation Type Desc: CUPA District
Entity Name: Long Beach Environmental Health
Entity Title: Not reported
Affiliation Address: 2525 Grand Avenue
Affiliation City: Long Beach
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90815
Affiliation Phone: (562) 570-4131,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 4061 Via Oro Avenue
Affiliation City: Long Beach
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90810
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: CROWN EQUIPMENT CORPORATION
Entity Title: Not reported
Affiliation Address: 44 S. Washington St.
Affiliation City: New Bremen
Affiliation State: OH
Affiliation Country: United States
Affiliation Zip: 45869
Affiliation Phone: (419) 629-2311,

Affiliation Type Desc: Operator
Entity Name: Crown Lift Trucks
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (310) 952-6600,

Affiliation Type Desc: Document Preparer
Entity Name: Andy Palmer
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Parent Corporation
Entity Name: Crown Lift Trucks
Entity Title: Not reported

CROWN LIFT TRUCKS (Continued) **S113057018**

Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Environmental Contact
Entity Name:	Andy Palmer
Entity Title:	Not reported
Affiliation Address:	402 W. Monroe St.
Affiliation City:	New Bremen
Affiliation State:	OH
Affiliation Country:	Not reported
Affiliation Zip:	45869
Affiliation Phone:	,

HWTS:

Name:	CROWN LIFT TRUCKS
Address:	4061 VIA ORO AVE
Address 2:	Not reported
City,State,Zip:	LONG BEACH, CA 90810
EPA ID:	CAR000084814
Inactive Date:	06/30/2003
Create Date:	04/03/2001
Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	4061 VIA ORO AVE
Mailing Address 2:	Not reported
Mailing City,State,Zip:	LONG BEACH, CA 908101458
Owner Name:	CROWN EQUIPMENT CORP.
Owner Address:	40 S WASHINGTON ST
Owner Address 2:	Not reported
Owner City,State,Zip:	NEW BREMEN, OH 458690000
Contact Name:	MICHAEL R. LINVILLE SERV. MGR
Contact Address:	Not reported
Contact Address 2:	Not reported
City,State,Zip:	LONG BEACH, CA 908101458
Facility Status:	Inactive
Facility Type:	PERMANENT
Category:	FEDERAL
Latitude:	33.828941
Longitude:	-118.212583

NAICS:

EPA ID:	CAR000084814
Create Date:	2002-12-03 15:25:10.000
NAICS Code:	333924
NAICS Description:	Industrial Truck, Tractor, Trailer, and Stacker Machinery Manufacturing
Issued EPA ID Date:	2001-04-03 00:00:00
Inactive Date:	2003-06-30 00:00:00
Facility Name:	CROWN LIFT TRUCKS
Facility Address:	4061 VIA ORO AVE
Facility Address 2:	Not reported
Facility City:	LONG BEACH

CROWN LIFT TRUCKS (Continued) **S113057018**

Facility County: Not reported
Facility State: CA
Facility Zip: 908101458

Name: CROWN LIFT TRUCKS
Address: 4061 VIA ORO AVE
Address 2: Not reported
City,State,Zip: LONG BEACH, CA 90810
EPA ID: CAL000092866
Inactive Date: Not reported
Create Date: 04/26/1994
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 402 W. MONROE ST.
Mailing Address 2: Not reported
Mailing City,State,Zip: NEW BREMEN, OH 458690000
Owner Name: CROWN EQUIPMENT CORP
Owner Address: 44 S WASHINGTON ST
Owner Address 2: Not reported
Owner City,State,Zip: NEW BREMEN, OH 458690000
Contact Name: ANDY PALMER
Contact Address: 402 W. MONROE ST.
Contact Address 2: Not reported
City,State,Zip: NEW BREMEN, OH 458690000
Facility Status: Active
Facility Type: PERMANENT
Category: STATE
Latitude: 33.834277
Longitude: -118.211763

NAICS:
EPA ID: CAL000092866
Create Date: 2002-03-14 16:36:27.000
NAICS Code: 42183
NAICS Description: Industrial Machinery and Equipment Wholesalers
Issued EPA ID Date: 1994-04-26 00:00:00
Inactive Date: Not reported
Facility Name: CROWN LIFT TRUCKS
Facility Address: 4061 VIA ORO AVE
Facility Address 2: Not reported
Facility City: LONG BEACH
Facility County: Not reported
Facility State: CA
Facility Zip: 908100000

B6 **CROWN LIFT TRUCKS** **RCRA NonGen / NLR** **1024790821**
NNW **4061 VIA ORO AVE** **CAL000092866**
< 1/8 **LONG BEACH, CA 90810**
0.037 mi.
194 ft. **Site 2 of 3 in cluster B**

Relative:
Higher

Actual:
46 ft.

RCRA Listings:
Date Form Received by Agency: 19940426
Handler Name: CROWN LIFT TRUCKS
Handler Address: 4061 VIA ORO AVE
Handler City,State,Zip: LONG BEACH, CA 90810-0000

CROWN LIFT TRUCKS (Continued) **1024790821**

EPA ID:		CAL000092866
Contact Name:		MARK STAMMEN
Contact Address:		402 W. MONROE ST.
Contact City,State,Zip:		NEW BREMEN, OH 45869-0000
Contact Telephone:		419-629-2311
Contact Fax:		419-629-9299
Contact Email:		MARK.STAMMEN@CROWN.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		402 W. MONROE ST.
Mailing City,State,Zip:		NEW BREMEN, OH 45869-0000
Owner Name:	CROWN EQUIPMENT CORP	
Owner Type:		Other
Operator Name:	MARK STAMMEN	
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		Yes
Universal Waste Destination Facility:		Yes
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported
Permit Workload Universe:		Not reported
Permit Progress Universe:		Not reported
Post-Closure Workload Universe:		Not reported
Closure Workload Universe:		Not reported
202 GPRA Corrective Action Baseline:		No
Corrective Action Workload Universe:		No
Subject to Corrective Action Universe:		No
Non-TSDFs Where RCRA CA has Been Imposed Universe:		No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:		No

CROWN LIFT TRUCKS (Continued) **1024790821**

TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required: Not reported	
Handler Date of Last Change:	20180905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: CROWN EQUIPMENT CORP	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	44 S WASHINGTON ST
Owner/Operator City,State,Zip:	NEW BREMEN, OH 45869-0000
Owner/Operator Telephone:	419-629-2311
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: MARK STAMMEN	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	402 W. MONROE ST.
Owner/Operator City,State,Zip:	NEW BREMEN, OH 45869-0000
Owner/Operator Telephone:	419-629-2311
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19940426
Handler Name: CROWN LIFT TRUCKS	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No

CROWN LIFT TRUCKS (Continued) **1024790821**

Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 42183
NAICS Description: INDUSTRIAL MACHINERY AND EQUIPMENT WHOLESALERS

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

B7 **CROWN LIFT TRUCKS** **RCRA-SQG** **1004676408**
NNW **4061 VIA ORO** **FINDS** **CAR000084814**
< 1/8 **LONG BEACH, CA 90810** **ECHO**
0.037 mi.
194 ft. **Site 3 of 3 in cluster B**

Relative: **Higher**
Actual: **46 ft.**

RCRA Listings:
Date Form Received by Agency: 20001020
Handler Name: CROWN LIFT TRUCKS
Handler Address: 4061 VIA ORO
Handler City,State,Zip: LONG BEACH, CA 90806
EPA ID: CAR000084814
Contact Name: BRIAN M FAY
Contact Address: 4061 VIA ORO
Contact City,State,Zip: LONG BEACH, CA 90806
Contact Telephone: 213-952-6600
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09
Land Type: Private
Federal Waste Generator Description: Small Quantity Generator
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Handler Activities
State District Owner: Not reported
State District: Not reported
Mailing Address: 4061 VIA ORO
Mailing City,State,Zip: LONG BEACH, CA 90806
Owner Name: CROWN LIFT TRUCKS
Owner Type: Private
Operator Name: Not reported
Operator Type: Not reported
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility Activity: No

CROWN LIFT TRUCKS (Continued) **1004676408**

Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required: Not reported	
Handler Date of Last Change:	20021007
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D039
Waste Description:	TETRACHLOROETHYLENE

CROWN LIFT TRUCKS (Continued) **1004676408**

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: CROWN LIFT TRUCKS
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 4061 VIA ORO
Owner/Operator City,State,Zip: LONG BEACH, CA 90806
Owner/Operator Telephone: 213-952-6600
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20001020
Handler Name: CROWN LIFT TRUCKS
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110012210543

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.
ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all

CROWN LIFT TRUCKS (Continued) **1004676408**

Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

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

ECHO:

Envid:	1004676408
Registry ID:	110012210543
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110012210543
Name:	CROWN LIFT TRUCKS
Address:	4061 VIA ORO
City,State,Zip:	LONG BEACH, CA 90810

C8 **ECONOMY DRIVE IN CLEANERS** **EDR Hist Cleaner** **1019979954**
SSW **3960 VIA ORO AVE** **N/A**
< 1/8 **LONG BEACH, CA 90810**
0.042 mi.
224 ft. **Site 1 of 2 in cluster C**

Relative: EDR Hist Cleaner
Higher

Actual: **35 ft.**

Year:	Name:	Type:
1988	ECONOMY DRIVE IN CLEANERS	Drycleaning Plants, Except Rugs
1989	ECONOMY DRIVE IN CLEANERS	Drycleaning Plants, Except Rugs, NEC
1990	ECONOMY DRIVE IN CLEANERS	Drycleaning Plants, Except Rugs, NEC
1991	ECONOMY DRIVE IN CLEANERS	Drycleaning Plants, Except Rugs, NEC
1992	ECONOMY DRIVE IN CLEANERS	Drycleaning Plants, Except Rugs, NEC
1993	ECONOMY DRIVE IN CLEANERS	Drycleaning Plants, Except Rugs, NEC

C9 **CRC MANAGEMENT, LLC** **RCRA NonGen / NLR** **1026475102**
SW **1500 W. CARSON STREET** **CAC003080837**
< 1/8 **LONG BEACH, CA 90810**
0.045 mi.
237 ft. **Site 2 of 2 in cluster C**

Relative: RCRA Listings:
Higher

Actual: **35 ft.**

Date Form Received by Agency:		20200825
Handler Name:	CRC MANAGEMENT, LLC	
Handler Address:		1500 W. CARSON STREET
Handler City,State,Zip:		LONG BEACH, CA 90810
EPA ID:		CAC003080837
Contact Name:		JOHN DOYLE
Contact Address:		3022 KITTRICK DRIVE
Contact City,State,Zip:		LOS ALAMITOS, CA 90720
Contact Telephone:		562-833-3022
Contact Fax:		Not reported
Contact Email:		GEORGE.THOMSON@NGKF.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported

CRC MANAGEMENT, LLC (Continued) **1026475102**

Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Not reported
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		3022 KITTRICK DRIVE
Mailing City,State,Zip:		LOS ALAMITOS, CA 90720
Owner Name:	CRC MANAGEMENT, LLC	
Owner Type:		Other
Operator Name:	JOHN DOYLE	
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported
Permit Workload Universe:		Not reported
Permit Progress Universe:		Not reported
Post-Closure Workload Universe:		Not reported
Closure Workload Universe:		Not reported
202 GPRA Corrective Action Baseline:		No
Corrective Action Workload Universe:		No
Subject to Corrective Action Universe:		No
Non-TSDFs Where RCRA CA has Been Imposed Universe:		No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:		No
TSDFs Only Subject to CA under Discretionary Auth Universe:		No
Corrective Action Priority Ranking:		No NCAPS ranking
Environmental Control Indicator:		No
Institutional Control Indicator:		No
Human Exposure Controls Indicator:		N/A
Groundwater Controls Indicator:		N/A
Operating TSDF Universe:		Not reported
Full Enforcement Universe:		Not reported
Significant Non-Complier Universe:		No
Unaddressed Significant Non-Complier Universe:		No

CRC MANAGEMENT, LLC (Continued) **1026475102**

Addressed Significant Non-Complier Universe: No
Significant Non-Complier With a Compliance Schedule Universe: No
Financial Assurance Required: Not reported
Handler Date of Last Change: 20200904
Recognized Trader-Importer: No
Recognized Trader-Exporter: No
Importer of Spent Lead Acid Batteries: No
Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: No
Manifest Broker: No
Sub-Part P Indicator: No

Handler - Owner Operator:
Owner/Operator Indicator: Operator
Owner/Operator Name: JOHN DOYLE
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 3022 KITTRICK DRIVE
Owner/Operator City,State,Zip: LOS ALAMITOS, CA 90720
Owner/Operator Telephone: 562-833-3022
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: CRC MANAGEMENT, LLC
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 3022 KITTRICK DRIVE
Owner/Operator City,State,Zip: LOS ALAMITOS, CA 90720
Owner/Operator Telephone: 562-833-3022
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20200825
Handler Name: CRC MANAGEMENT, LLC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 531312
NAICS Description: NONRESIDENTIAL PROPERTY MANAGERS

CRC MANAGEMENT, LLC (Continued) **1026475102**

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

10
SW
< 1/8
0.055 mi.
292 ft.

DAVIDSON CITY SUBSTATION
1521 WEST CARSON STREET
LONG BEACH, CA 90810

ENVIROSTOR **S128004959**
VCP **N/A**

Relative:
Lower

Actual:
33 ft.

ENVIROSTOR:

Name:	DAVIDSON CITY SUBSTATION
Address:	1521 WEST CARSON STREET
City,State,Zip:	LONG BEACH, CA 90810
Facility ID:	60003160
Status:	Active
Status Date:	07/26/2021
Site Code:	401984
Site Type:	Voluntary Cleanup
Site Type Detailed:	Voluntary Agreement
Acres:	0.5
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Jessy Fierro
Supervisor:	Allan Plaza
Division Branch:	Cleanup Chatsworth
Assembly:	70
Senate:	35
Special Program:	Voluntary Agreement - Standard Voluntary Agreement
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	33.8318
Longitude:	-118.2134
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	401984
Alias Type:	Project Code (Site Code)
Alias Name:	60003160
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Standard Voluntary Agreement
Completed Date:	09/01/2021
Comments:	SVA was amended and signed on 8/26/2021 and invoice sent on 8/31/2021. Not reported
Completed Area Name:	PROJECT WIDE

DAVIDSON CITY SUBSTATION (Continued) **S128004959**

Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 01/27/2022
Comments: Not reported

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Certification
Future Due Date: 2024
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Removal Action Completion Report
Future Due Date: 2023
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Removal Action Workplan
Schedule Due Date: 06/30/2023
Schedule Revised Date: Not reported

VCP:
Name: DAVIDSON CITY SUBSTATION
Address: 1521 WEST CARSON STREET
City,State,Zip: LONG BEACH, CA 90810
Facility ID: 60003160
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Agreement
Site Mgmt. Req.: NONE SPECIFIED
Acres: 0.5
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Jessy Fierro
Supervisor: Allan Plaza
Division Branch: Cleanup Chatsworth
Site Code: 401984
Assembly: 70
Senate: 35
Special Programs Code: Voluntary Agreement - Standard Voluntary Agreement
Status: Active
Status Date: 07/26/2021
Restricted Use: NO
Funding: Responsible Party
Lat/Long: 33.8318 / -118.2134
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 401984
Alias Type: Project Code (Site Code)
Alias Name: 60003160
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

DAVIDSON CITY SUBSTATION (Continued) **S128004959**

Completed Document Type: Standard Voluntary Agreement
Completed Date: 09/01/2021
Comments: SVA was amended and signed on 8/26/2021 and invoice sent on 8/31/2021.
Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 01/27/2022
Comments: Not reported

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Certification
Future Due Date: 2024
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Removal Action Completion Report
Future Due Date: 2023
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Removal Action Workplan
Schedule Due Date: 06/30/2023
Schedule Revised Date: Not reported

11
South
< 1/8
0.068 mi.
360 ft.

Relative:
Higher

Actual:
36 ft.

NIPPONDENSO OF LOS ANGELES INC
3900 VIA ORO AVE
LONG BEACH, CA 90810

RCRA-SQG **1000904821**
CERS HAZ WASTE **CAD057357196**
FINDS
ECHO
EMI
NPDES
WDS
CIWQS
CERS

RCRA Listings:

Date Form Received by Agency:	20040223
Handler Name:	DENSO SALES CALIFORNIA INC.
Handler Address:	3900 VIA ORO AVE
Handler City,State,Zip:	LONG BEACH, CA 90810
EPA ID:	CAD057357196
Contact Name:	MARK A BERNE
Contact Address:	Not reported
Contact City,State,Zip:	Not reported
Contact Telephone:	310-952-7985
Contact Fax:	Not reported
Contact Email:	MARK_BERNE@DENSO-DIAM.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	3900 VIA ORO AVE

NIPPONDENSO OF LOS ANGELES INC (Continued) **1000904821**

Mailing City,State,Zip:	LONG BEACH, CA 90810
Owner Name:	DENSO SALES CALIFORNIA INC.
Owner Type:	Private
Operator Name:	DENSO SALES CALIFORNIA INC.
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20060905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No

NIPPONDENSO OF LOS ANGELES INC (Continued) **1000904821**

Recycler Activity Without Storage: Not reported
Manifest Broker: Not reported
Sub-Part P Indicator: No

Biennial: List of Years
Year: 2003

Click Here for Biennial Reporting System Data:
Year: 2001

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:
Waste Code: D001
Waste Description: IGNITABLE WASTE

Waste Code: D009
Waste Description: MERCURY

Waste Code: D035
Waste Description: METHYL ETHYL KETONE

Waste Code: F002
Waste Description: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 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.

Waste Code: F005
Waste 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.

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: DENSO SALES CALIFORNIA, INC.
Legal Status: Private
Date Became Current: 19960701
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

NIPPONDENSO OF LOS ANGELES INC (Continued) **1000904821**

Owner/Operator Name: DENSO SALES CALIFORNIA, INC.
Legal Status: Private
Date Became Current: 19960701
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: NIPPONDENSO OF LOS ANGELES
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 3900 VIA ORO AVE
Owner/Operator City,State,Zip: LONG BEACH, CA 90810
Owner/Operator Telephone: 310-513-7330
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: DENSO SALES CALIFORNIA INC.
Legal Status: Private
Date Became Current: 19960701
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: DENSO SALES CALIFORNIA INC.
Legal Status: Private
Date Became Current: 19960701
Date Ended Current: Not reported
Owner/Operator Address: 3900 VIA ORO AVE
Owner/Operator City,State,Zip: LONG BEACH, CA 90810
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: DENSO SALES CALIFORNIA INC.
Legal Status: Private
Date Became Current: 19960701
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported

NIPPONDENSO OF LOS ANGELES INC (Continued) **1000904821**

Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: DENSO SALES CALIFORNIA INC.
Legal Status: Private
Date Became Current: 19960701
Date Ended Current: Not reported
Owner/Operator Address: 3900 VIA ORO AVE
Owner/Operator City,State,Zip: LONG BEACH, CA 90810
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 19960901
Handler Name: NIPPONDENSO OF LOS ANGELES INC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20040223
Handler Name: DENSO SALES CALIFORNIA INC.
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19940926
Handler Name: NIPPONDENSO OF LOS ANGELES INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19960220
Handler Name: NIPPONDENSO OF LOS ANGELES
Federal Waste Generator Description: Large Quantity Generator

NIPPONDENSO OF LOS ANGELES INC (Continued) **1000904821**

State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19990304
Handler Name: DENSO SALES CALIFORNIA, INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20001012
Handler Name: DENSO SALES CALIFORNIA INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20020208
Handler Name: DENSO SALES CALIFORNIA, INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: Yes
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20040223
Handler Name: DENSO SALES CALIFORNIA INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: Yes
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No

NIPPONDENSO OF LOS ANGELES INC (Continued) **1000904821**

Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 336399
NAICS Description: ALL OTHER MOTOR VEHICLE PARTS MANUFACTURING

NAICS Code: 336999
NAICS Description: ALL OTHER TRANSPORTATION EQUIPMENT MANUFACTURING

NAICS Code: 44131
NAICS Description: AUTOMOTIVE PARTS AND ACCESSORIES STORES

NAICS Code: 49319
NAICS Description: OTHER WAREHOUSING AND STORAGE

Facility Has Received Notices of Violation:
Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

NIPPONDENSO OF LOS ANGELES INC (Continued) **1000904821**

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Evaluation Action Summary:

Evaluation Date:	20040217
Evaluation Responsible Agency:	State Contractor/Grantee
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20100308
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported

NIPPONDENSO OF LOS ANGELES INC (Continued) **1000904821**

Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

CERS HAZ WASTE:

Name:	DENSO PRODUCTS & SERVICES AMERICAS, INC.
Address:	3900 VIA ORO AVE
City,State,Zip:	LONG BEACH, CA 90810
Site ID:	111005
CERS ID:	10153567
CERS Description:	Hazardous Waste Generator

FINDS:

Registry ID: 110002421585

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.
HAZARDOUS AIR POLLUTANT MAJOR
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.
STATE MASTER
HAZARDOUS WASTE BIENNIAL REPORTER

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

ECHO:

Envid:	1000904821
Registry ID:	110002421585
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002421585
Name:	NIPPONDENSO OF LOS ANGELES INC
Address:	3900 VIA ORO AVE
City,State,Zip:	LONG BEACH, CA 90810

EMI:

Name:	NIPPONDENSO OF LA
Address:	3900 VIA ORO AVE
City,State,Zip:	LONG BEACH, CA 908101893
Year:	1987
County Code:	19

NIPPONDENSO OF LOS ANGELES INC (Continued) **1000904821**

Air Basin:	SC
Facility ID:	44990
Air District Name:	SC
SIC Code:	3714
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	8
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	NIPPONDENSO OF LOS ANGELES INC
Address:	3900 VIA ORO AVE
City,State,Zip:	LONG BEACH, CA 908101893
Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	44990
Air District Name:	SC
SIC Code:	3714
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	14
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	NIPPONDENSO OF LOS ANGELES INC
Address:	3900 VIA ORO AV
City,State,Zip:	LONG BEACH, CA 908101893
Year:	1995
County Code:	19
Air Basin:	SC
Facility ID:	44990
Air District Name:	SC
SIC Code:	3714
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	10
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	NIPPONDENSO OF LOS ANGELES INC
Address:	3900 VIA ORO AVE

NIPPONDENSO OF LOS ANGELES INC (Continued) **1000904821**

City,State,Zip:	LONG BEACH, CA 908101893
Year:	1996
County Code:	19
Air Basin:	SC
Facility ID:	44990
Air District Name:	SC
SIC Code:	3714
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	14
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

NPDES:

Name:	DENSO PRODUCTS AND SERVICES AMERICAS INC
Address:	3900 VIA ORO AVE
City,State,Zip:	LONG BEACH, CA 90810
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	4 19I015423
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Terminated
Status Date:	12/01/2020
Operator Name:	DENSO Products and Services America Inc
Operator Address:	3900 Via Oro Ave
Operator City:	Long Beach
Operator State:	California
Operator Zip:	90810

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	4
Regulatory Measure ID:	190932
Order Number:	Not reported
Regulatory Measure Type:	Industrial

NIPPONDENSO OF LOS ANGELES INC (Continued) **1000904821**

Place ID:	Not reported
WDID:	4 19I015423
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	10/15/1999
Status:	Active
Status Date:	10/15/1999
Place Size:	12
Place Size Unit:	Acres
Contact:	STEVE KARINGTON
Contact Title:	PROJECT MANAGER
Contact Phone:	310-513-7371
Contact Phone Ext:	Not reported
Contact Email:	steve_karington@densodrive.com
Operator Name:	DENSO Products and Services America Inc
Operator Address:	3900 Via Oro Ave
Operator City:	Long Beach
Operator State:	California
Operator Zip:	90810
Operator Contact:	STEVE KARINGTON
Operator Contact Title:	Not reported
Operator Contact Phone:	310-513-7371
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	steve_karington@densodrive.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported

NIPPONDENSO OF LOS ANGELES INC (Continued) **1000904821**

Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Pacific Ocean
Certifier:	Kazuyoshi Yanagawa
Certifier Title:	VP Supply Chain Management
Certification Date:	04-MAY-15
Primary Sic:	3714-Motor Vehicle Parts and Accessories
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	4
Regulatory Measure ID:	190932
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	4 19I015423
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	10/15/1999
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	DENSO Products and Services America Inc
Discharge Address:	3900 Via Oro Ave
Discharge City:	Long Beach
Discharge State:	California
Discharge Zip:	90810
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported

NIPPONDENSO OF LOS ANGELES INC (Continued) **1000904821**

Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Name:	DENSO PRODUCTS AND SERVICES AMERICAS INC
Address:	3900 VIA ORO AVE
City,State,Zip:	LONG BEACH, CA 90810
Facility Status:	Terminated
NPDES Number:	CAS000001
Region:	4
Agency Number:	0
Regulatory Measure ID:	190932
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	4 19I015423
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	10/15/1999
Termination Date Of Regulatory Measure:	10/02/2020
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	3900 Via Oro Ave
Discharge Name:	DENSO Products and Services America Inc
Discharge City:	Long Beach
Discharge State:	California
Discharge Zip:	90810
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported

NIPPONDENSO OF LOS ANGELES INC (Continued) **1000904821**

Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	4
Regulatory Measure ID:	190932
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	4 19I015423
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	10/15/1999
Status:	Active
Status Date:	10/15/1999
Place Size:	12
Place Size Unit:	Acres
Contact:	STEVE KARINGTON
Contact Title:	PROJECT MANAGER
Contact Phone:	310-513-7371
Contact Phone Ext:	Not reported
Contact Email:	steve_karington@densodrive.com
Operator Name:	DENSO Products and Services America Inc
Operator Address:	3900 Via Oro Ave
Operator City:	Long Beach
Operator State:	California
Operator Zip:	90810
Operator Contact:	STEVE KARINGTON
Operator Contact Title:	Not reported
Operator Contact Phone:	310-513-7371
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	steve_karington@densodrive.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported

NIPPONDENSO OF LOS ANGELES INC (Continued) **1000904821**

Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Pacific Ocean
Certifier:	Kazuyoshi Yanagawa
Certifier Title:	VP Supply Chain Management
Certification Date:	04-MAY-15
Primary Sic:	3714-Motor Vehicle Parts and Accessories
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	4
Regulatory Measure ID:	190932
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	4 19I015423
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	10/15/1999
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	DENSO Products and Services America Inc
Discharge Address:	3900 Via Oro Ave
Discharge City:	Long Beach
Discharge State:	California
Discharge Zip:	90810
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported

NIPPONDENSO OF LOS ANGELES INC (Continued) **1000904821**

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

WDS:

Name:	DENSO SALES CA INC
Address:	3900 Via Oro Ave
City:	LONG BEACH
Facility ID:	4 19I015423
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.

NIPPONDENSO OF LOS ANGELES INC (Continued) **1000904821**

NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	4
Facility Telephone:	3108346352
Facility Contact:	MIKE REED
Agency Name:	DENSO SALES CA INC
Agency Address:	3900 Via Oro Ave
Agency City,St,Zip:	Long Beach 908101893
Agency Contact:	MICHEAL REED
Agency Telephone:	3108346352
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CIWQS:

Name:	DENSO PRODUCTS AND SERVICES AMERICAS INC
Address:	3900 VIA ORO AVE
City,State,Zip:	LONG BEACH, CA 90810
Agency:	DENSO Products and Services America Inc
Agency Address:	3900 Via Oro Ave, Long Beach, CA 90810
Place/Project Type:	Industrial - Motor Vehicle Parts and Accessories
SIC/NAICS:	3714
Region:	4
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	4 19I015423
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	10/15/1999
Termination Date:	10/02/2020
Expiration/Review Date:	Not reported
Design Flow:	Not reported

NIPPONDENSO OF LOS ANGELES INC (Continued) **1000904821**

Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	33.82986
Longitude:	-118.21256

CERS:

Name:	DENSO PRODUCTS & SERVICES AMERICAS, INC.
Address:	3900 VIA ORO AVE
City,State,Zip:	LONG BEACH, CA 90810
Site ID:	111005
CERS ID:	10153567
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	111005
Site Name:	DENSO PRODUCTS & SERVICES AMERICAS, INC.
Violation Date:	09-05-2018
Citation:	40 CFR 1 265.31 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.31
Violation Description:	Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment.
Violation Notes:	Returned to compliance on 11/27/2018. CLEAN MINOR OILY SPILL AT THE YARD NEXT TO HAZARDOUS STORAGE ROOM CLEAN/ REMOVE SOME DEBRIS AND JUNK AT HAZARDOUS STORAGE ROOM
Violation Division:	Long Beach Environmental Heath
Violation Program:	HW
Violation Source:	CERS,

Site ID:	111005
Site Name:	DENSO PRODUCTS & SERVICES AMERICAS, INC.
Violation Date:	07-01-2016
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes:	Returned to compliance on 08/10/2016. OBSERVATION: The business failed to submit the chemical inventory forms or certify them annually on their anniversary date. CORRECTIVE ACTION: Complete and submit the chemical inventory, business activities, and owner operator forms to the CUPA or submit a certification statement to the CUPA that includes all requirements found in Section 2729.5(a)(2).
Violation Division:	Long Beach Environmental Heath
Violation Program:	HMRRP
Violation Source:	CERS,

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-08-2010
Violations Found:	No
Eval Type:	Routine done by local agency

NIPPONDENSO OF LOS ANGELES INC (Continued) **1000904821**

Eval Notes: Inspector Name: FONG
Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-15-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: NO VIOLATIONS
Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-01-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 07-18-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Violations corrected per Fire Inspection Report BIR 2825.
Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-05-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: REPLACE DETERIORATED" HAZARDOUS MATERIAL DANGER SIGN" AT HAZARDOUS STORAGE ROOM CLEAN SOME DEBRIS AND JUNK AT HAZARDOUS STORAGE ROOM CLEAN SOME OILY MINOR SPILL AT THE YARD NEXT HAZARDOUS STORAGE ROOM
Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-21-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On-site to complete an HMBP compliance inspection. Permission to inspect granted: Steve Karington Inspection included a review of all hazardous materials on-site including hazardous waste, and review of facility submittal in CERS against onsite conditions. Inspection also included verification of current Business License and Operational Permit(s). Facility does not have reportable amounts of Flammables or Combustibles, current permits (FP11C/FP11D) are not required. Facility does have reportable amounts of Liquid Propane, facility requires Operational Fire Permit FP15. A fire permit invoice will be sent to your facility, pay all fees due.

NIPPONDENSO OF LOS ANGELES INC (Continued) **1000904821**

Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-01-2021
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: CERS ID# 10153567--IS CURRENT. LAST SUBMITTAL DATE: 2-21-2021
CAD057357196--IS ACTIVE. LAST UPDATED WAS 7-15-2020.
Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 11-27-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: ALL VIOLATIONS NOTED ON OIR DATED 9-5-2018 HAVE BEEN CORRECTED.
Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 10-14-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 10-14-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: DENSO SALES OF CALIFORNIA INC
Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 10-14-2021
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: ALL VIOLATIONS NOTED ON OIR DATED 10-1-2021 HAVE BEEN CORRECTED.
Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS,

Coordinates:
Site ID: 111005
Facility Name: DENSO PRODUCTS & SERVICES AMERICAS, INC.
Env Int Type Code: HWG
Program ID: 10153567
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,

NIPPONDENSO OF LOS ANGELES INC (Continued) **1000904821**

Latitude: 33.830830
Longitude: -118.210540

Affiliation:
Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 3900 VIA ORO AVE
Affiliation City: LONG BEACH
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90810
Affiliation Phone: ,

Affiliation Type Desc: CUPA District
Entity Name: Long Beach Environmental Health
Entity Title: Not reported
Affiliation Address: 2525 Grand Avenue
Affiliation City: Long Beach
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90815
Affiliation Phone: (562) 570-4131,

Affiliation Type Desc: Operator
Entity Name: DENSO PRODUCTS & SERVICES AMERICAS, INC.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (310) 513-8500,

Affiliation Type Desc: Parent Corporation
Entity Name: DENSO PRODUCTS & SERVICES AMERICAS, INC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Environmental Contact
Entity Name: STEVE KARINGTON
Entity Title: Not reported
Affiliation Address: 3900 VIA ORO AVE
Affiliation City: LONG BEACH
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90810
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: DENSO PRODUCTS & SERVICES AMERICAS, INC.
Entity Title: Not reported

NIPPONDENSO OF LOS ANGELES INC (Continued) **1000904821**

Affiliation Address: 3900 VIA ORO AVE
Affiliation City: LONG BEACH
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90810
Affiliation Phone: (310) 513-6352,

Affiliation Type Desc: Document Preparer
Entity Name: Steve Karington
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Steve Karington
Entity Title: Project Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Property Owner
Entity Name: DENSO PRODUCTS & SERVICES AMERICAS, INC.
Entity Title: Not reported
Affiliation Address: 3900 VIA ORO AVE
Affiliation City: LONG BEACH
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90810
Affiliation Phone: (310) 513-8500,

Name: NIPPONDENSO OF LOS ANGELES INC
Address: 3900 VIA ORO AVE
City,State,Zip: LONG BEACH, CA 90810-1868
Site ID: 483228
CERS ID: 110002421585
CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: MARK A BERNE
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Environmental Contact
Entity Name: Steve Karington

NIPPONDENSO OF LOS ANGELES INC (Continued) **1000904821**

Entity Title: Not reported
Affiliation Address: 3900 VIA ORO AVE
Affiliation City: LONGBEACH
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Property Owner
Entity Name: DENSO PROD & AMP SVC AMERICASNA
Entity Title: Not reported
Affiliation Address: 3900 VIA ORO AVE
Affiliation City: LONGBEACH
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

D12 **STORE FOR LESS** **SEMS-ARCHIVE** **1003879514**
SE **1012 WEST CARSON ST** **PRP** **CAD983580879**
< 1/8 **LONG BEACH, CA 90810**
0.091 mi.
482 ft. **Site 1 of 3 in cluster D**

Relative:
Higher

Actual:
37 ft.

SEMS Archive:
Site ID: 0903876
EPA ID: CAD983580879
Name: STORE FOR LESS
Address: 1012 WEST CARSON ST
Address 2: Not reported
City,State,Zip: LONG BEACH, CA 90810
Cong District: 32
FIPS Code: 06037
FF: N
NPL: Not on the NPL
Non NPL Status: Removal Only Site (No Site Assessment Work Needed)

SEMS Archive Detail:
Region: 09
Site ID: 0903876
EPA ID: CAD983580879
Site Name: STORE FOR LESS
NPL: N
FF: N
OU: 00
Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 1996-01-23 05:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 09
Site ID: 0903876
EPA ID: CAD983580879
Site Name: STORE FOR LESS

STORE FOR LESS (Continued) **1003879514**

NPL: N
FF: N
OU: 00
Action Code: AR
Action Name: ADMIN REC
SEQ: 1
Start Date: 1991-07-26 04:00:00
Finish Date: 1991-07-26 04:00:00
Qual: V
Current Action Lead: EPA Perf

Region: 09
Site ID: 0903876
EPA ID: CAD983580879
Site Name: STORE FOR LESS
NPL: N
FF: N
OU: 00
Action Code: RV
Action Name: RMVL
SEQ: 1
Start Date: 1991-04-05 05:00:00
Finish Date: 1991-04-30 04:00:00
Qual: C
Current Action Lead: EPA Perf

PRP:
PRP Name: LESTER FRIEDMAN
MR. ROLAND SPONGBERG
MR. SCOTT KIRKLAND
SPONGBERG,KIRKLAND & ASSOC.
SPONGBERG,KIRKLAND & ASSOC.

D13 **AT&T MOBILITY - (USID207497)** **CERS HAZ WASTE** **S123518986**
ESE **1003 W CARSON ST** **CERS** **N/A**
< 1/8 **LONG BEACH, CA 90810** **HWTS**
0.109 mi.
575 ft. **Site 2 of 3 in cluster D**

Relative: Higher
Actual: 37 ft.

CERS HAZ WASTE:
Name: AT&T MOBILITY - (USID207497)
Address: 1003 W CARSON ST
City,State,Zip: LONG BEACH, CA 90810
Site ID: 551057
CERS ID: 10814896
CERS Description: Hazardous Waste Generator

CERS:
Name: AT&T MOBILITY - (USID207497)
Address: 1003 W CARSON ST
City,State,Zip: LONG BEACH, CA 90810
Site ID: 551057
CERS ID: 10814896
CERS Description: Chemical Storage Facilities

Coordinates:
Site ID: 551057

AT&T MOBILITY - (USID207497) (Continued) **S123518986**

Facility Name:	AT&T Mobility - (USID207497)
Env Int Type Code:	HMBP
Program ID:	10814896
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.,
Latitude:	33.829930
Longitude:	-118.206980

Affiliation:

Affiliation Type Desc:	CUPA District
Entity Name:	Long Beach Environmental Health
Entity Title:	Not reported
Affiliation Address:	2525 Grand Avenue
Affiliation City:	Long Beach
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90815
Affiliation Phone:	(562) 570-4131,

Affiliation Type Desc:	Identification Signer
Entity Name:	Jeremy McGrue
Entity Title:	National EPCRA Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

Affiliation Type Desc:	Legal Owner
Entity Name:	New Cingular Wireless PCS, LLC dba AT&T Mobility
Entity Title:	Not reported
Affiliation Address:	311 S. Akard Street, 12th Floor
Affiliation City:	Dallas
Affiliation State:	TX
Affiliation Country:	United States
Affiliation Zip:	75202
Affiliation Phone:	(214) 464-1712,

Affiliation Type Desc:	Operator
Entity Name:	AT&T Mobility
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(800) 566-9347,

Affiliation Type Desc:	Parent Corporation
Entity Name:	AT&T Mobility
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported

AT&T MOBILITY - (USID207497) (Continued) **S123518986**

Affiliation Phone: ,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 311 S. Akard Street, 12th Floor
Affiliation City: Dallas
Affiliation State: TX
Affiliation Country: Not reported
Affiliation Zip: 75202
Affiliation Phone: ,

Affiliation Type Desc: Document Preparer
Entity Name: Peter Burnell, Sigma Consultants, Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Environmental Contact
Entity Name: AT&T EH&S Hotline - Option #1
Entity Title: Not reported
Affiliation Address: 311 S. Akard Street, 12th Floor
Affiliation City: Dallas
Affiliation State: TX
Affiliation Country: Not reported
Affiliation Zip: 75202
Affiliation Phone: ,

HWTS:
Name: NEW CINGULAR WIRELESS PCS LLC
Address: 1003 W CARSON ST
Address 2: Not reported
City,State,Zip: LONG BEACH, CA 90810
EPA ID: CAL000454448
Inactive Date: Not reported
Create Date: 05/05/2020
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 308 S. AKARD ST.
Mailing Address 2: Not reported
Mailing City,State,Zip: DALLAS, TX 752020000
Owner Name: NEW CINGULAR WIRELESS PCS, LLC
Owner Address: 308 S. AKARD ST.
Owner Address 2: Not reported
Owner City,State,Zip: DALLAS, TX 75202
Contact Name: EH&S WASTE MANAGER/TEAM
Contact Address: 308 S. AKARD ST.
Contact Address 2: Not reported
City,State,Zip: DALLAS, TX 75202
Facility Status: Active
Facility Type: PERMANENT
Category: STATE

AT&T MOBILITY - (USID207497) (Continued) **S123518986**

Latitude: 33.83184297
Longitude: -118.2073818

NAICS:
EPA ID: CAL000454448
Create Date: 2020-05-05 10:14:33.233
NAICS Code: 517911
NAICS Description: Telecommunications Resellers
Issued EPA ID Date: 2020-05-05 10:14:33.17000
Inactive Date: Not reported
Facility Name: NEW CINGULAR WIRELESS PCS LLC
Facility Address: 1003 W CARSON ST
Facility Address 2: Not reported
Facility City: LONG BEACH
Facility County: Not reported
Facility State: CA
Facility Zip: 90810

D14 **NEW CINGULAR WIRELESS PCS LLC** **RCRA NonGen / NLR** **1026170878**
ESE **1003 W CARSON ST** **CAL000454448**
< 1/8 **LONG BEACH, CA 90810**
0.109 mi.
575 ft. **Site 3 of 3 in cluster D**

Relative: **Higher**
Actual: **37 ft.**

RCRA Listings:
Date Form Received by Agency: 20200505
Handler Name: NEW CINGULAR WIRELESS PCS LLC
Handler Address: 1003 W CARSON ST
Handler City,State,Zip: LONG BEACH, CA 90810
EPA ID: CAL000454448
Contact Name: EH&S WASTE TEAM
Contact Address: 308 S AKARD ST 17TH FL
Contact City,State,Zip: DALLAS, TX 75202
Contact Telephone: 800-566-9347
Contact Fax: 214-464-1424
Contact Email: AW3731@ATT.COM
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Not a generator, verified
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Not reported
State District Owner: Not reported
State District: Not reported
Mailing Address: 308 S AKARD ST 17TH FL
Mailing City,State,Zip: DALLAS, TX 75202
Owner Name: NEW CINGULAR WIRELESS PCS LLC
Owner Type: Other
Operator Name: EH&S WASTE TEAM
Operator Type: Other
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility Activity: No

NEW CINGULAR WIRELESS PCS LLC (Continued) **1026170878**

Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required: Not reported	
Handler Date of Last Change:	20200515
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: NEW CINGULAR WIRELESS PCS LLC	
Legal Status:	Other
Date Became Current:	Not reported

NEW CINGULAR WIRELESS PCS LLC (Continued) **1026170878**

Date Ended Current:	Not reported
Owner/Operator Address:	308 S AKARD ST 17TH FL
Owner/Operator City,State,Zip:	DALLAS, TX 75202
Owner/Operator Telephone:	800-566-9347
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name: EH&S WASTE TEAM	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	308 S AKARD ST 17TH FL
Owner/Operator City,State,Zip:	DALLAS, TX 75202
Owner/Operator Telephone:	800-566-9347
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20200505
Handler Name: NEW CINGULAR WIRELESS PCS LLC	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	517911
NAICS Description:	TELECOMMUNICATIONS RESELLERS

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

15
SSW
< 1/8
0.111 mi.
587 ft.

G E INFORMATION SERVICES (1M D/W O-C) **UST** **U003854912**
3901 VIA ORO AVE **N/A**
LONG BEACH, CA

Relative:
Higher

Actual:
38 ft.

LONG BEACH UST:

DATA AS OF 02/25/2014:

Name:	G E INFORMATION SERVICES (1M D/W O-C)
Address:	3901 VIA ORO AVE

G E INFORMATION SERVICES (1M D/W O-C) (Continued) **U003854912**

City,State,Zip:	LONG BEACH, CA
Region:	LONG BEACH
Tanks:	1T
Tank Test:	Dual Walled
Leak Test:	Not reported
Tank Status:	Not reported

16
NW
< 1/8
0.118 mi.
625 ft.

SOUTH REGION HIGH SCHOOL #4 5640019 **ENVIROSTOR** **S107737382**
WEST CARSON STREET/SANTA FE AVENUE **SCH** **N/A**
LONG BEACH, CA 90810

Relative:
Higher

Actual:
42 ft.

ENVIROSTOR:

Name:	SOUTH REGION HIGH SCHOOL #4 5640019
Address:	WEST CARSON STREET/SANTA FE AVENUE
City,State,Zip:	LONG BEACH, CA 90810
Facility ID:	70000120
Status:	No Further Action
Status Date:	06/21/2006
Site Code:	304517
Site Type:	School Investigation
Site Type Detailed:	School
Acres:	13.67
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	Javier Hinojosa
Division Branch:	Southern California Schools & Brownfields Outreach
Assembly:	64
Senate:	35
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	School District
Latitude:	33.83516
Longitude:	-118.2135
APN:	7310-013-901, 7310-015-012, 7310-015-901, 7310013901, 7310015901
Past Use:	OFFICE BUILDING, RAILROAD RIGHT OF WAY, RECREATION SERVICES
Potential COC:	Arsenic Lead
Confirmed COC:	NONE SPECIFIED
Potential Description:	IA, SOIL, SV
Alias Name:	7310-013-901
Alias Type:	APN
Alias Name:	7310-015-012
Alias Type:	APN
Alias Name:	7310-015-901
Alias Type:	APN
Alias Name:	7310013901
Alias Type:	APN
Alias Name:	7310015901
Alias Type:	APN
Alias Name:	304517
Alias Type:	Project Code (Site Code)
Alias Name:	70000120
Alias Type:	Envirostor ID Number

SOUTH REGION HIGH SCHOOL #4 5640019 (Continued) **S107737382**

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Cost Recovery Closeout Memo
Completed Date:	06/19/2007
Comments:	Not reported

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Inspections/Visit (Non LUR)
Completed Date:	11/14/2005
Comments:	Not reported

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Inspections/Visit (Non LUR)
Completed Date:	11/16/2005
Comments:	Not reported

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase 1
Completed Date:	04/01/2005
Comments:	Phase 1

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Report
Completed Date:	01/01/2005
Comments:	PEA Draft Joint Use Area

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Report
Completed Date:	06/21/2006
Comments:	Not reported

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Workplan
Completed Date:	03/06/2006
Comments:	Not reported

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

SCH:

Name:	SOUTH REGION HIGH SCHOOL #4 5640019

SOUTH REGION HIGH SCHOOL #4 5640019 (Continued) **S107737382**

Address:	WEST CARSON STREET/SANTA FE AVENUE
City,State,Zip:	LONG BEACH, CA 90810
Facility ID:	70000120
Site Type:	School Investigation
Site Type Detail:	School
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	13.67
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Not reported
Supervisor:	Javier Hinojosa
Division Branch:	Southern California Schools & Brownfields Outreach
Site Code:	304517
Assembly:	64
Senate:	35
Special Program Status:	Not reported
Status:	No Further Action
Status Date:	06/21/2006
Restricted Use:	NO
Funding:	School District
Latitude:	33.83516
Longitude:	-118.2135
APN:	7310-013-901, 7310-015-012, 7310-015-901, 7310013901, 7310015901
Past Use:	OFFICE BUILDING, RAILROAD RIGHT OF WAY, RECREATION SERVICES
Potential COC:	Arsenic, Lead
Confirmed COC:	NONE SPECIFIED
Potential Description:	IA, SOIL, SV
Alias Name:	7310-013-901
Alias Type:	APN
Alias Name:	7310-015-012
Alias Type:	APN
Alias Name:	7310-015-901
Alias Type:	APN
Alias Name:	7310013901
Alias Type:	APN
Alias Name:	7310015901
Alias Type:	APN
Alias Name:	304517
Alias Type:	Project Code (Site Code)
Alias Name:	70000120
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Cost Recovery Closeout Memo
Completed Date:	06/19/2007
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Inspections/Visit (Non LUR)
Completed Date:	11/14/2005
Comments:	Not reported
Completed Area Name:	PROJECT WIDE

SOUTH REGION HIGH SCHOOL #4 5640019 (Continued) **S107737382**

Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 11/16/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 04/01/2005
Comments: Phase 1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 01/01/2005
Comments: PEA Draft Joint Use Area

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 06/21/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 03/06/2006
Comments: Not reported

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

E17 **IRWIN INDUSTRIES INC** **RCRA NonGen / NLR** **1024800708**
SW **1580 W CARSON ST** **CAL000221819**
< 1/8 **LONG BEACH, CA 90810**
0.120 mi.
631 ft. **Site 1 of 4 in cluster E**

Relative:
Higher

Actual:
36 ft.

RCRA Listings:

Date Form Received by Agency:		20200630
Handler Name:	IRWIN INDUSTRIES INC	
Handler Address:		1580 W CARSON ST
Handler City,State,Zip:		LONG BEACH, CA 90810-0000
EPA ID:		CAL000221819
Contact Name:		SLY WILLIAMS
Contact Address:		1580 W CARSON ST
Contact City,State,Zip:		LONG BEACH, CA 90810
Contact Telephone:		310-233-3039
Contact Fax:		310-834-9043
Contact Email:		SWILLIAMS@IRWININDUSTRIES.COM
Contact Title:		Not reported

IRWIN INDUSTRIES INC (Continued) **1024800708**

EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Not reported
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		1580 W CARSON ST
Mailing City,State,Zip:		LONG BEACH, CA 90810-0000
Owner Name:	IRWIN INDUSTRIES INC	
Owner Type:		Other
Operator Name:	SLY WILLIAMS	
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported
Permit Workload Universe:		Not reported
Permit Progress Universe:		Not reported
Post-Closure Workload Universe:		Not reported
Closure Workload Universe:		Not reported
202 GPRA Corrective Action Baseline:		No
Corrective Action Workload Universe:		No
Subject to Corrective Action Universe:		No
Non-TSDFs Where RCRA CA has Been Imposed Universe:		No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:		No
TSDFs Only Subject to CA under Discretionary Auth Universe:		No
Corrective Action Priority Ranking:		No NCAPS ranking
Environmental Control Indicator:		No
Institutional Control Indicator:		No
Human Exposure Controls Indicator:		N/A
Groundwater Controls Indicator:		N/A
Operating TSDF Universe:		Not reported
Full Enforcement Universe:		Not reported

IRWIN INDUSTRIES INC (Continued) **1024800708**

Significant Non-Complier Universe: No
Unaddressed Significant Non-Complier Universe: No
Addressed Significant Non-Complier Universe: No
Significant Non-Complier With a Compliance Schedule Universe: No
Financial Assurance Required: Not reported
Handler Date of Last Change: 20210303
Recognized Trader-Importer: No
Recognized Trader-Exporter: No
Importer of Spent Lead Acid Batteries: No
Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: No
Manifest Broker: No
Sub-Part P Indicator: No

Handler - Owner Operator:
Owner/Operator Indicator: Operator
Owner/Operator Name: SLY WILLIAMS
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 1580 W CARSON ST
Owner/Operator City,State,Zip: LONG BEACH, CA 90810
Owner/Operator Telephone: 310-233-3039
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: IRWIN INDUSTRIES INC
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 1580 W CARSON ST
Owner/Operator City,State,Zip: LONG BEACH, CA 90810-0000
Owner/Operator Telephone: 310-233-3000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: IRWIN INDUSTRIES INC
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 1580 W CARSON ST
Owner/Operator City,State,Zip: LONG BEACH, CA 90810-0000
Owner/Operator Telephone: 310-233-3000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: SLY WILLIAMS
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported

IRWIN INDUSTRIES INC (Continued) **1024800708**

Owner/Operator Address: 1580 W CARSON ST
Owner/Operator City,State,Zip: LONG BEACH, CA 90810
Owner/Operator Telephone: 310-233-3039
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20200630
Handler Name: IRWIN INDUSTRIES INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20010222
Handler Name: IRWIN INDUSTRIES INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 56299
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

E18 **SEAL FURNITURE AND SYSTEMS INC** **UST** **U003660454**
SW **1580 W CARSON ST** **N/A**
< 1/8 **LONG BEACH, CA**
0.120 mi.
631 ft. **Site 2 of 4 in cluster E**

Relative: LONG BEACH UST:
Higher

DATA AS OF 02/25/2014:
Actual: Name: SEAL FURNITURE AND SYSTEMS INC
36 ft. Address: 1580 W CARSON ST

SEAL FURNITURE AND SYSTEMS INC (Continued) **U003660454**

City,State,Zip:	LONG BEACH, CA
Region:	LONG BEACH
Tanks:	0T
Tank Test:	Not reported
Leak Test:	Not reported
Tank Status:	Not reported

E19 **BRYANT RUBBER CORPORATION** **RCRA-SQG** **1026724093**
SW **1580 W CARSON ST** **CAR000320994**
< 1/8 **LONG BEACH, CA 90810**
0.120 mi.
631 ft. **Site 3 of 4 in cluster E**

Relative: **Higher**
Actual: **36 ft.**

RCRA Listings:

Date Form Received by Agency:	20210226
Handler Name:	BRYANT RUBBER CORPORATION
Handler Address:	1580 W CARSON ST
Handler City,State,Zip:	LONG BEACH, CA 90810
EPA ID:	CAR000320994
Contact Name:	STEVEN BRYANT
Contact Address:	W CARSON ST
Contact City,State,Zip:	LONG BEACH, CA 90810
Contact Telephone:	310-530-2530
Contact Fax:	310-530-9143
Contact Email:	STEVENBRYANT@BRYANTRUBBER.COM
Contact Title:	OWNER
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	W CARSON ST
Mailing City,State,Zip:	LONG BEACH, CA 90810
Owner Name:	BRYANT RUBBER CORPORATION
Owner Type:	Private
Operator Name:	BRYANT RUBBER CORPORATION
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---

BRYANT RUBBER CORPORATION (Continued) **1026724093**

Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required: Not reported	
Handler Date of Last Change:	20210303
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D002
Waste Description:	CORROSIVE WASTE
Waste Code:	D006
Waste Description:	CADMIUM
Waste Code:	D039
Waste Description:	TETRACHLOROETHYLENE
Waste Code:	F002
Waste Description:	THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE,

BRYANT RUBBER CORPORATION (Continued) **1026724093**

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.

Waste Code: F003
Waste 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, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F005
Waste 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.

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: BRYANT RUBBER CORPORATION
Legal Status: Private
Date Became Current: 20210101
Date Ended Current: Not reported
Owner/Operator Address: 1580 W CARSON ST
Owner/Operator City,State,Zip: LONG BEACH, CA 90810
Owner/Operator Telephone: 310-530-2530
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: 310-530-9143
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: BRYANT RUBBER CORPORATION
Legal Status: Private
Date Became Current: 20210101
Date Ended Current: Not reported
Owner/Operator Address: 1580 W CARSON ST
Owner/Operator City,State,Zip: LONG BEACH, CA 90810
Owner/Operator Telephone: 310-530-2530
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: 310-530-9143
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20210226
Handler Name: BRYANT RUBBER CORPORATION

BRYANT RUBBER CORPORATION (Continued) **1026724093**

Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

List of NAICS Codes and Descriptions:

NAICS Code:	326299
NAICS Description:	ALL OTHER RUBBER PRODUCT MANUFACTURING

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

E20 **BRYANT RUBBER CORPORATION** **CERS HAZ WASTE** **S127127743**
SW **1580 W CARSON ST** **HAZNET** **N/A**
< 1/8 **LONG BEACH, CA 90810** **CERS**
0.120 mi. **HWTS**
631 ft. **Site 4 of 4 in cluster E**

Relative: Higher
Actual: 36 ft.

CERS HAZ WASTE:

Name:	BRYANT RUBBER CORPORATION
Address:	1580 W CARSON ST
City,State,Zip:	LONG BEACH, CA 90810
Site ID:	571838
CERS ID:	10863820
CERS Description:	Hazardous Waste Generator

HAZNET:

Name:	BRYANT RUBBER CORPORATION
Address:	1580 W CARSON ST
Address 2:	Not reported
City,State,Zip:	LONG BEACH, CA 90810
Contact:	JULIE VALDEZ
Telephone:	3105302530
Mailing Name:	Not reported
Mailing Address:	1580 W CARSON ST
Year:	2021
Gepaid:	CAR000320994
TSD EPA ID:	NVT330010000
CA Waste Code:	352 - Other organic solids
Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.15
Year:	2021
Gepaid:	CAR000320994

BRYANT RUBBER CORPORATION (Continued) **S127127743**

TSD EPA ID: CAT080013352
CA Waste Code: 221 - Waste oil and mixed oil
Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.35446

Year: 2021
Gepaid: CAR000320994
TSD EPA ID: CAD008252405
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.01

CERS:
Name: BRYANT RUBBER CORPORATION
Address: 1580 W CARSON ST
City,State,Zip: LONG BEACH, CA 90810
Site ID: 571838
CERS ID: 10863820
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 571838
Site Name: Bryant Rubber Corporation
Violation Date: 12-08-2022
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Inventory submittal was not accepted. Review comments and re-submit with corrections.
Violation Division: Long Beach Environmental Heath
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 571838
Site Name: Bryant Rubber Corporation
Violation Date: 09-07-2022
Citation: HSC 6.5 25201.16(e) - California Health and Safety Code, Chapter 6.5, Section(s) 25201.16(e)
Violation Description: Failure of the universal waste handler to manage universal waste aerosol cans in a manner that prevents fire, explosion, and the unauthorized release of any universal waste or component of a universal waste to the environment.
Violation Notes: Returned to compliance on 09/13/2022. PROVIDE UNIVERSAL WASTE AEROSOL CANS CONTAINER INSIDE THE SHOP
Violation Division: Long Beach Environmental Heath
Violation Program: HW
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-02-2022
Violations Found: Yes
Eval Type: Routine done by local agency

BRYANT RUBBER CORPORATION (Continued) **S127127743**

Eval Notes: POST CURRENT CUPA PERMIT AND BUSINESS LICENSE PROVIDE COPIES OF MANIFEST FOR 2020, 2021, AND 2022 PERMISSION TO INSPECT THE FACILITY WAS GRANTED TO ME BY MIGUEL DE LOZA, SAFETY MANAGER 310-530-2530
Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 09-13-2022
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: OPERATOR WILL PROVIDE CURRENT CUPA PERMIT AND BUSINESS LICENSE.
Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 10-25-2022
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: ALL VIOLATIONS NOTED ON OIR DATED 9-13-2022 HAVE BEEN CORRECTED CUPA PERMIT IS CURRENT.
Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-08-2022
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On-site to complete a Hazardous Materials Business Plan compliance inspection. Permission to inspect granted by: Miguel De Loza and Alan Arguelles Inspection included a review of all hazardous materials on-site and review of facility submittal in CERS against on-site conditions. Inspection also included verification of current Operational Permit(s). OBSERVATION: Owner/Operator did not obtain, maintain, and/or properly display a valid CUPA Permit for hazardous materials storage. (6.95 HSC 25513.a) CORRECTIVE ACTION: Obtain, maintain, and properly display a valid Operating CUPA Permit. OBSERVATION: Owner/Operator did not obtain, maintain, and/or properly display a valid Operating Fire Permit for the storage/handling/use of Liquid Gases, Flammable/Combustible Liquids, and Flammable Compressed Gases. CFC 105.1.1 through 105.7.18 CORRECTIVE ACTION: Obtain, maintain, and properly display a valid Fire Permit. A Certified Unified Program Agency (CUPA) and a [Truncated]
Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS,

Coordinates:
Site ID: 571838
Facility Name: Bryant Rubber Corporation
Env Int Type Code: HMBP
Program ID: 10863820
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 33.830990

BRYANT RUBBER CORPORATION (Continued) **S127127743**

Longitude: -118.214270

Affiliation:

Affiliation Type Desc:	CUPA District
Entity Name:	Long Beach Environmental Health
Entity Title:	Not reported
Affiliation Address:	2525 Grand Avenue
Affiliation City:	Long Beach
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90815
Affiliation Phone:	(562) 570-4131,

Affiliation Type Desc:	Environmental Contact
Entity Name:	MIGUEL DE LOZA
Entity Title:	Not reported
Affiliation Address:	15830 West Carson Street
Affiliation City:	Long Beach
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90810
Affiliation Phone:	,

Affiliation Type Desc:	Operator
Entity Name:	JULIE VALDEZ
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(310) 613-4278,

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	15830 West Carson Street
Affiliation City:	Long Beach
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90810
Affiliation Phone:	,

Affiliation Type Desc:	Legal Owner
Entity Name:	BRYANT RUBBER CORPORATION
Entity Title:	Not reported
Affiliation Address:	112 Lomita Boulevard
Affiliation City:	Harbor City
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	90710
Affiliation Phone:	(310) 530-2530,

Affiliation Type Desc:	Parent Corporation
Entity Name:	BRYANT RUBBER CORPORATION
Entity Title:	Not reported
Affiliation Address:	Not reported

BRYANT RUBBER CORPORATION (Continued) **S127127743**

Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Document Preparer
Entity Name:	JE Compliance Services
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Identification Signer
Entity Name:	JULIE VALDEZ
Entity Title:	HUMAN RESOURCES MANAGER
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Property Owner
Entity Name:	Rexford Industrial Realty
Entity Title:	Not reported
Affiliation Address:	800 North Haven Avenue, Suite 200
Affiliation City:	Ontario
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	91764
Affiliation Phone:	(310) 966-3818,

HWTS:

Name:	BRYANT RUBBER CORPORATION
Address:	1580 W CARSON ST
Address 2:	Not reported
City,State,Zip:	LONG BEACH, CA 90810
EPA ID:	CAR000320994
Inactive Date:	Not reported
Create Date:	03/03/2021
Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	1580 W CARSON ST
Mailing Address 2:	Not reported
Mailing City,State,Zip:	LONG BEACH, CA 90810
Owner Name:	BRYANT RUBBER CORPORATION
Owner Address:	1580 W CARSON ST
Owner Address 2:	Not reported
Owner City,State,Zip:	LONG BEACH, CA 90810
Contact Name:	JULIE VALDEZ
Contact Address:	1580 W CARSON ST
Contact Address 2:	Not reported

BRYANT RUBBER CORPORATION (Continued) **S127127743**

City,State,Zip:	LONG BEACH, CA 90810
Facility Status:	Active
Facility Type:	PERMANENT
Category:	FEDERAL
Latitude:	33.83091698
Longitude:	-118.214011

NAICS:

EPA ID:	CAR000320994
Create Date:	2021-03-03 09:01:02.570
NAICS Code:	326299
NAICS Description:	All Other Rubber Product Manufacturing
Issued EPA ID Date:	2021-03-03 09:01:02.55300
Inactive Date:	Not reported
Facility Name:	BRYANT RUBBER CORPORATION
Facility Address:	1580 W CARSON ST
Facility Address 2:	Not reported
Facility City:	LONG BEACH
Facility County:	Not reported
Facility State:	CA
Facility Zip:	90810

EPA ID:	CAR000320994
Create Date:	2021-03-03 09:01:02.570
NAICS Code:	326299
NAICS Description:	All Other Rubber Product Manufacturing
Issued EPA ID Date:	2021-03-03 09:01:02.55300
Inactive Date:	Not reported
Facility Name:	BRYANT RUBBER CORPORATION
Facility Address:	1580 W CARSON ST
Facility Address 2:	Not reported
Facility City:	LONG BEACH
Facility County:	Not reported
Facility State:	CA
Facility Zip:	90810

21
NW
< 1/8
0.123 mi.
647 ft.

LAUSD DOMINGUEZ ELEM SCHOOL **RCRA-SQG** **1000378491**
21250 SANTA FE AVE **FINDS** **CAD982024606**
LONG BEACH, CA 90810

Relative:
Higher

Actual:
46 ft.

RCRA Listings:

Date Form Received by Agency:	19870820
Handler Name:	LAUSD DOMINGUEZ ELEM SCHOOL
Handler Address:	21250 SANTA FE AVE
Handler City,State,Zip:	LONG BEACH, CA 90810
EPA ID:	CAD982024606
Contact Name:	ENVIRONMENTAL MANAGER
Contact Address:	21250 SANTA FE AVE
Contact City,State,Zip:	LONG BEACH, CA 90810
Contact Telephone:	213-742-7371
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Other

LAUSD DOMINGUEZ ELEM SCHOOL (Continued) **1000378491**

Federal Waste Generator Description:		Small Quantity Generator
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		CA
State District:		4
Mailing Address:		1425 S SAN PEDRO ST RM 215
Mailing City,State,Zip:		LOS ANGELES, CA 90015
Owner Name:	LAUSD	
Owner Type:		Municipal
Operator Name:	NOT REQUIRED	
Operator Type:		Municipal
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported
Permit Workload Universe:		Not reported
Permit Progress Universe:		Not reported
Post-Closure Workload Universe:		Not reported
Closure Workload Universe:		Not reported
202 GPRA Corrective Action Baseline:		No
Corrective Action Workload Universe:		No
Subject to Corrective Action Universe:		No
Non-TSDFs Where RCRA CA has Been Imposed Universe:		No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:		No
TSDFs Only Subject to CA under Discretionary Auth Universe:		No
Corrective Action Priority Ranking:		No NCAPS ranking
Environmental Control Indicator:		No
Institutional Control Indicator:		No
Human Exposure Controls Indicator:		N/A
Groundwater Controls Indicator:		N/A
Operating TSDF Universe:		Not reported
Full Enforcement Universe:		Not reported
Significant Non-Complier Universe:		No
Unaddressed Significant Non-Complier Universe:		No

LAUSD DOMINGUEZ ELEM SCHOOL (Continued) **1000378491**

Addressed Significant Non-Complier Universe: No
Significant Non-Complier With a Compliance Schedule Universe: No
Financial Assurance Required: Not reported
Handler Date of Last Change: 20020627
Recognized Trader-Importer: No
Recognized Trader-Exporter: No
Importer of Spent Lead Acid Batteries: No
Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: No
Manifest Broker: No
Sub-Part P Indicator: No

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: LAUSD
Legal Status: Municipal
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: NOT REQUIRED
Legal Status: Municipal
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 19870820
Handler Name: LAUSD DOMINGUEZ ELEM SCHOOL
Federal Waste Generator Description: Small Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

LAUSD DOMINGUEZ ELEM SCHOOL (Continued) **1000378491**

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110002780223

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

F22 **MEDARDO ALGAS** **RCRA NonGen / NLR** **1026048151**
NNW **21102 CASPIAN AVENUE** **CAC003054757**
1/8-1/4 **CARSON, CA 90810**
0.137 mi.
722 ft. **Site 1 of 2 in cluster F**

Relative: **Higher**
Actual: **46 ft.**

RCRA Listings:

Date Form Received by Agency:		20200206
Handler Name:	MEDARDO ALGAS	
Handler Address:		21102 CASPIAN AVENUE
Handler City,State,Zip:		CARSON, CA 90810
EPA ID:		CAC003054757
Contact Name:		MEDARDO ALGAS
Contact Address:		21102 CASPIAN AVENUE
Contact City,State,Zip:		CARSON, CA 90810
Contact Telephone:		562-310-8670
Contact Fax:		Not reported
Contact Email:		DONNAC@PWSEI.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Not reported
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		21102 CASPIAN AVENUE
Mailing City,State,Zip:		CARSON, CA 90810
Owner Name:	MEDARDO ALGAS	

MEDARDO ALGAS (Continued) **1026048151**

Owner Type:		Other
Operator Name:	MEDARDO ALGAS	
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported
Permit Workload Universe:		Not reported
Permit Progress Universe:		Not reported
Post-Closure Workload Universe:		Not reported
Closure Workload Universe:		Not reported
202 GPRA Corrective Action Baseline:		No
Corrective Action Workload Universe:		No
Subject to Corrective Action Universe:		No
Non-TSDFs Where RCRA CA has Been Imposed Universe:		No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:		No
TSDFs Only Subject to CA under Discretionary Auth Universe:		No
Corrective Action Priority Ranking:		No NCAPS ranking
Environmental Control Indicator:		No
Institutional Control Indicator:		No
Human Exposure Controls Indicator:		N/A
Groundwater Controls Indicator:		N/A
Operating TSDF Universe:		Not reported
Full Enforcement Universe:		Not reported
Significant Non-Complier Universe:		No
Unaddressed Significant Non-Complier Universe:		No
Addressed Significant Non-Complier Universe:		No
Significant Non-Complier With a Compliance Schedule Universe:		No
Financial Assurance Required:	Not reported	
Handler Date of Last Change:		20200210
Recognized Trader-Importer:		No
Recognized Trader-Exporter:		No
Importer of Spent Lead Acid Batteries:		No
Exporter of Spent Lead Acid Batteries:		No
Recycler Activity Without Storage:		No
Manifest Broker:		No

MEDARDO ALGAS (Continued) **1026048151**

Sub-Part P Indicator: No

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: MEDARDO ALGAS
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 21102 CASPIAN AVENUE
Owner/Operator City,State,Zip: CARSON, CA 90810
Owner/Operator Telephone: 562-310-8670
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: MEDARDO ALGAS
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 21102 CASPIAN AVENUE
Owner/Operator City,State,Zip: CARSON, CA 90810
Owner/Operator Telephone: 562-310-8670
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20200206
Handler Name: MEDARDO ALGAS
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 56299
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

23
NNW
1/8-1/4
0.170 mi.
897 ft.

ANGELA GUZMAN
21144 S.BALTIC AVE
CARSON, CA 90810

RCRA NonGen / NLR

1027204727
CAC003168757

Relative:
Higher

Actual:
45 ft.

RCRA Listings:

Date Form Received by Agency:		20220330
Handler Name:	ANGELA GUZMAN	
Handler Address:		21144 S.BALTIC AVE
Handler City,State,Zip:		CARSON, CA 90810
EPA ID:		CAC003168757
Contact Name:		ANGELA GUZMAN
Contact Address:		21144 S.BALTIC AVE
Contact City,State,Zip:		CARSON, CA 90810
Contact Telephone:		562-489-4995
Contact Fax:		Not reported
Contact Email:		ERNIE@SIRRIS.BIZ
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Not reported
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		21144 S.BALTIC AVE
Mailing City,State,Zip:		CARSON, CA 90810
Owner Name:	ANGELA GUZMAN	
Owner Type:		Other
Operator Name:	ANGELA GUZMAN	
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported

ANGELA GUZMAN (Continued) **1027204727**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required: Not reported	
Handler Date of Last Change:	20220330
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: ANGELA GUZMAN	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	21144 S.BALTIC AVE
Owner/Operator City,State,Zip:	CARSON, CA 90810
Owner/Operator Telephone:	562-489-4995
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name: ANGELA GUZMAN	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	21144 S.BALTIC AVE
Owner/Operator City,State,Zip:	CARSON, CA 90810
Owner/Operator Telephone:	562-489-4995
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

ANGELA GUZMAN (Continued) **1027204727**

Historic Generators:
- Receive Date: 20220330
- Handler Name: ANGELA GUZMAN
- Federal Waste Generator Description: Not a generator, verified
- State District Owner: Not reported
- Large Quantity Handler of Universal Waste: No
- Recognized Trader Importer: No
- Recognized Trader Exporter: No
- Spent Lead Acid Battery Importer: No
- Spent Lead Acid Battery Exporter: No
- Current Record: Yes
- Non Storage Recycler Activity: No
- Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:
- NAICS Code: 56299
- NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:
- Violations: No Violations Found

Evaluation Action Summary:
- Evaluations: No Evaluations Found

G24 **CALIFORNIA BROADCAST CENTER LLC** **RCRA NonGen / NLR** **1024854145**
SSW **3800 VIA ORO AVE.** **CAL000414710**
1/8-1/4 **LONG BEACH, CA 90810**
0.172 mi.
910 ft. **Site 1 of 9 in cluster G**

Relative: **Higher**
Actual: **44 ft.**

RCRA Listings:
- Date Form Received by Agency: 20220607
- Handler Name: CALIFORNIA BROADCAST CENTER LLC
- Handler Address: 3800 VIA ORO AVE.
- Handler City,State,Zip: LONG BEACH, CA 90810
- EPA ID: CAL000414710
- Contact Name: EHS WASTE MANAGER
- Contact Address: 308 S AKARD ST
- Contact City,State,Zip: DALLAS, TX 75202-0000
- Contact Telephone: 800-566-9347 x4
- Contact Fax: 214-464-1424
- Contact Email: Not reported
- Contact Title: Not reported
- EPA Region: 09
- Land Type: Not reported
- Federal Waste Generator Description: Not a generator, verified
- Non-Notifier: Not reported
- Biennial Report Cycle: Not reported
- Accessibility: Not reported
- Active Site Indicator: Handler Activities
- State District Owner: Not reported
- State District: Not reported
- Mailing Address: 308 S AKARD ST
- Mailing City,State,Zip: DALLAS, TX 75202-0000
- Owner Name: Not reported

CALIFORNIA BROADCAST CENTER LLC (Continued) **1024854145**

Owner Type:	Not reported
Operator Name:	PACIFIC BELL TELEPHONE COMPANY
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required: Not reported	
Handler Date of Last Change:	20220614
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No

CALIFORNIA BROADCAST CENTER LLC (Continued) **1024854145**

Sub-Part P Indicator: No

Handler - Owner Operator:
Owner/Operator Indicator: Operator
Owner/Operator Name: PACIFIC BELL TELEPHONE COMPANY
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 430 BUSH ST
Owner/Operator City,State,Zip: SAN FRANCISCO, CA 94108
Owner/Operator Telephone: 800-566-9347
Owner/Operator Telephone Ext: 4
Owner/Operator Fax: 214-464-1424
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: DERONICA LAMB
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 308 S. AKARD ST.
Owner/Operator City,State,Zip: DALLAS, TX 75202
Owner/Operator Telephone: 214-741-0464
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: AT&T E COCCHI D.D.S
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 308 S. AKARD ST.
Owner/Operator City,State,Zip: DALLAS, TX 75202-0000
Owner/Operator Telephone: 214-741-0464
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20160301
Handler Name: DIRECTV GROUP HOLDINGS, LLC., D.B.A. AT&T
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20220607
Handler Name: CALIFORNIA BROADCAST CENTER LLC

CALIFORNIA BROADCAST CENTER LLC (Continued) **1024854145**

Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

List of NAICS Codes and Descriptions:

NAICS Code:	51322
NAICS Description:	CABLE AND OTHER PROGRAM DISTRIBUTION

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

G25 **CALIF. BROADCAST CENTER (6M D/W XERXES)** **UST** **U003700292**
SSW **3800 VIA ORO AVE** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.172 mi.
910 ft. **Site 2 of 9 in cluster G**

Relative: LONG BEACH UST:
Higher

DATA AS OF 02/25/2014:

Actual: **44 ft.**

Name:	CALIF. BROADCAST CENTER (6M D/W XERXES)
Address:	3800 VIA ORO AVE
City,State,Zip:	LONG BEACH, CA
Region:	LONG BEACH
Tanks:	1T
Tank Test:	Dual Walled
Leak Test:	Not reported
Tank Status:	Not reported

G26 **DIRECTV LATIN AMERICA - A413A** **CERS HAZ WASTE** **S123623965**
SSW **3800 VIA ORO AVE** **CERS TANKS** **N/A**
1/8-1/4 **LONG BEACH, CA 90810** **HAZNET**
0.172 mi. **CERS**
910 ft. **Site 3 of 9 in cluster G** **HWTS**

Relative: CERS HAZ WASTE:
Higher

Actual: **44 ft.**

Name:	DIRECTV LATIN AMERICA - A413A
Address:	3800 VIA ORO AVE
City,State,Zip:	LONG BEACH, CA 90810
Site ID:	433382
CERS ID:	10617718
CERS Description:	Hazardous Waste Generator

DIRECTV LATIN AMERICA - A413A (Continued) **S123623965**

CERS TANKS:

Name:	DIRECTV LATIN AMERICA - A413A
Address:	3800 VIA ORO AVE
City,State,Zip:	LONG BEACH, CA 90810
Site ID:	433382
CERS ID:	10617718
CERS Description:	Aboveground Petroleum Storage

HAZNET:

Name:	DIRECTTV CBC
Address:	3800 VIA ORO AVE
Address 2:	Not reported
City,State,Zip:	LONG BEACH, CA 908101866
Contact:	DENNIS COLLINS
Telephone:	3109643869
Mailing Name:	Not reported
Mailing Address:	2230 E IMPERIAL HWY
Year:	2010
Gepaid:	CAL000284724
TSD EPA ID:	CAD099452708
CA Waste Code:	221 - Waste oil and mixed oil
Disposal Method:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.1064
Year:	2008
Gepaid:	CAL000284724
TSD EPA ID:	CAT080013352
CA Waste Code:	241 - Tank bottom waste
Disposal Method:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	1.0425
Year:	2006
Gepaid:	CAL000284724
TSD EPA ID:	CAD028409019
CA Waste Code:	134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method:	H01 - Transfer Station
Tons:	0.42

Additional Info:

Year:	2010
Gen EPA ID:	CAL000284724
Shipment Date:	20100524
Creation Date:	8/6/2010 18:31:29
Receipt Date:	20100524
Manifest ID:	000068141JJK
Trans EPA ID:	CAR000174011
Trans Name:	CLEAN FUELS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD099452708

DIRECTV LATIN AMERICA - A413A (Continued) **S123623965**

Trans Name:	INDUSTRIAL SERVICES OIL CO INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.1064
Waste Quantity:	28
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2008
Gen EPA ID:	CAL000284724
Shipment Date:	20081210
Creation Date:	2/17/2009 18:30:19
Receipt Date:	20081215
Manifest ID:	000274899JJK
Trans EPA ID:	CAR000189431
Trans Name:	ADAMS SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080013352
Trans Name:	DEMENNO/KERDOON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	241 - Tank bottom waste 251 Still bottoms with halogenated organics
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	1.0425
Waste Quantity:	250
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2006
Gen EPA ID:	CAL000284724
Shipment Date:	20060411
Creation Date:	7/27/2006 18:35:54
Receipt Date:	20060411
Manifest ID:	23777752
Trans EPA ID:	CAL000267404
Trans Name:	CLEAN FUELS
Trans 2 EPA ID:	Not reported

DIRECTV LATIN AMERICA - A413A (Continued) **S123623965**

Trans 2 Name:	Not reported
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY OVERTON
TSDF Alt EPA ID:	CAD028409019
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.42
Waste Quantity:	100
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

CERS:

Name:	DIRECTV LATIN AMERICA - A413A
Address:	3800 VIA ORO AVE
City,State,Zip:	LONG BEACH, CA 90810
Site ID:	433382
CERS ID:	10617718
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	433382
Site Name:	DirecTV Latin America - A413A
Violation Date:	10-06-2021
Citation:	22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12
Violation Description:	Failure to obtain an Identification Number prior to treating, storing, disposing of, transporting or offering for transportation any hazardous waste.
Violation Notes:	Returned to compliance on 10/14/2021. CAL 000261904 IS INACTIVE. LAST UPDATED WAS: 1-27-2016
Violation Division:	Long Beach Environmental Heath
Violation Program:	HW
Violation Source:	CERS,

Site ID:	433382
Site Name:	DirecTV Latin America - A413A
Violation Date:	09-12-2013
Citation:	HSC 6.95 25505(c) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(c)
Violation Description:	Failure to review, revise, and recertify the business plan at least once every three years.
Violation Notes:	Returned to compliance on 10/02/2013.
Violation Division:	Long Beach Environmental Heath
Violation Program:	HMRRP
Violation Source:	CERS,

Site ID:	433382
Site Name:	DirecTV Latin America - A413A
Violation Date:	10-10-2013
Citation:	40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)

DIRECTV LATIN AMERICA - A413A (Continued) **S123623965**

Violation Description:	Failure to post, next to the telephone, Emergency Information (SQG) containing the location of emergency equipment, contact names and numbers.
Violation Notes:	Returned to compliance on 01/23/2014.
Violation Division:	Long Beach Environmental Heath
Violation Program:	HW
Violation Source:	CERS,
Site ID:	433382
Site Name:	DirecTV Latin America - A413A
Violation Date:	06-09-2015
Citation:	22 CCR 12 66262.23(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.23(a)
Violation Description:	Failure to properly complete the Hazardous Waste manifest.
Violation Notes:	Returned to compliance on 06/09/2015.
Violation Division:	Long Beach Environmental Heath
Violation Program:	HW
Violation Source:	CERS,
Site ID:	433382
Site Name:	DirecTV Latin America - A413A
Violation Date:	06-09-2015
Citation:	HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67, Section(s) Multiple
Violation Description:	APSA Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 08/21/2015. OBSERVATION: SPCC plan has not been prepared in accordance with the template in Appendix G as required for a Tier I facility. CORRECTIVE ACTION: Prepare the faciltiy SPCC plan using the template in Appendix G pursuant to 40 CFR 112.6(a)(3).
Violation Division:	Long Beach Environmental Heath
Violation Program:	APSA
Violation Source:	CERS,
Site ID:	433382
Site Name:	DirecTV Latin America - A413A
Violation Date:	10-19-2016
Citation:	Un-Specified
Violation Description:	Business Plan Program - Administration/Documentation - General Local Ordinance
Violation Notes:	Returned to compliance on 12/19/2016. OBSERVATION: Owner/Operator did not obtain and/or maintain a valid Fire Permit. CORRECTIVE ACTION: Obtain and maintain a valid Fire Permit.
Violation Division:	Long Beach Environmental Heath
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	433382
Site Name:	DirecTV Latin America - A413A
Violation Date:	10-10-2013
Citation:	40 CFR 1 262.34(d)(5)(i) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(i)
Violation Description:	Failure to have an emergency coordinator or a designee onsite during operating hours.
Violation Notes:	Returned to compliance on 01/23/2014.
Violation Division:	Long Beach Environmental Heath
Violation Program:	HW

DIRECTV LATIN AMERICA - A413A (Continued) **S123623965**

Violation Source:	CERS,
Site ID:	433382
Site Name:	DirecTV Latin America - A413A
Violation Date:	10-10-2013
Citation:	40 CFR 1 265.35 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.35
Violation Description:	Failure to maintain aisle space to allow the unobstructed movement of personnel, fire protection, spill control equipment, and decontamination equipment to any area of facility operation in an emergency, unless it can be demonstrated to the Department that aisle space is not needed for any of these purposes.
Violation Notes:	Returned to compliance on 01/23/2014.
Violation Division:	Long Beach Environmental Heath
Violation Program:	HW
Violation Source:	CERS,
Site ID:	433382
Site Name:	DirecTV Latin America - A413A
Violation Date:	06-09-2015
Citation:	HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67, Section(s) Multiple
Violation Description:	APSA Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 08/21/2015. OBSERVATION: Facility does not meet Tier I requirements. CORRECTIVE ACTION: Either come into compliance with Tier I requirements or prepare SPCC in accordance with Tier II or Non-Qualified Facility requirements.
Violation Division:	Long Beach Environmental Heath
Violation Program:	APSA
Violation Source:	CERS,
Site ID:	433382
Site Name:	DirecTV Latin America - A413A
Violation Date:	06-09-2015
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to have a professional engineer certify and review the SPCC Plan.
Violation Notes:	Returned to compliance on 08/21/2015. OBSERVATION: Failure to have technical amendment(s) certified by a professional engineer for a qualified facility. CORRECTIVE ACTION: Certify technical amendments by a PE.
Violation Division:	Long Beach Environmental Heath
Violation Program:	APSA
Violation Source:	CERS,
Site ID:	433382
Site Name:	DirecTV Latin America - A413A
Violation Date:	06-09-2015
Citation:	22 CCR 15 66265.195(a) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.195(a)
Violation Description:	Failure of the owner or operator to conduct inspections and maintain inspection records at the facility of the following tank equipment: 1) Overfill/spill control equipment (e.g., waste-feed cutoff systems, bypass systems, and drainage systems) to ensure that it is in good working order; 2) The aboveground portions of the tank system, if any, to detect corrosion or releases of waste; 3) Data gathered from

DIRECTV LATIN AMERICA - A413A (Continued) **S123623965**

monitoring equipment and leak-detection equipment, (e.g., pressure and temperature gauges, monitoring wells) to ensure that the tank system is being operated according to its design; 4) The construction materials and the area immediately surrounding the externally accessible portion of the tank system including secondary containment structures (e.g., dikes) to detect erosion or signs of releases of hazardous waste (e.g., wet spots, dead vegetation); and 5) For uncovered tanks, the level of waste in the tank, to ensure compliance with section 66265.194(b)(3).

Violation Notes: Returned to compliance on 06/09/2015.
Violation Division: Long Beach Environmental Heath
Violation Program: HW
Violation Source: CERS,

Site ID: 433382
Site Name: DirecTV Latin America - A413A
Violation Date: 06-09-2015
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to perform a five-year review of the SPCC plan.
Violation Notes: Returned to compliance on 08/21/2015. OBSERVATION: Failure to perform and/or document the five-year review of the SPCC plan. CORRECTIVE ACTION: Complete and document the 5 year review and submit verification of proper completion.
Violation Division: Long Beach Environmental Heath
Violation Program: APSA
Violation Source: CERS,

Site ID: 433382
Site Name: DirecTV Latin America - A413A
Violation Date: 10-10-2013
Citation: 40 CFR 1 265.31 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.31
Violation Description: Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to the air, soil, or surface water which could threaten human health or the environment..
Violation Notes: Returned to compliance on 01/23/2014.
Violation Division: Long Beach Environmental Heath
Violation Program: HW
Violation Source: CERS,

Site ID: 433382
Site Name: DirecTV Latin America - A413A
Violation Date: 06-09-2015
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to test or inspect aboveground tanks for integrity by a person qualified in accordance with industry standards.
Violation Notes: Returned to compliance on 08/21/2015. OBSERVATION: Failure to test or inspect aboveground tanks for integrity by a person qualified in accordance with industry standards. CORRECTIVE ACTION: Obtain a qualified person to perform tank integrity testing in accordance with industry standards.
Violation Division: Long Beach Environmental Heath
Violation Program: APSA

DIRECTV LATIN AMERICA - A413A (Continued) **S123623965**

Violation Source:	CERS,
Site ID:	433382
Site Name:	DirecTV Latin America - A413A
Violation Date:	10-10-2013
Citation:	40 CFR 1 265.32 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.32
Violation Description:	Failure of the facility to maintain the following emergency equipment or equivalents: 1) An internal communications or alarm system capable of providing immediate emergency instruction (voice or signal) to facility personnel; 2) A device, such as a telephone (immediately available at the scene of Operations/ Maintenance) or a hand-held two-way radio, capable of summoning emergency assistance from local police departments, fire departments, or State or local emergency response teams; 3) Portable fire extinguishers, fire control equipment (including special extinguishing equipment, such as that using foam, inert gas, or dry chemicals), spill control equipment, and decontamination equipment; and 4) Water at adequate volume and pressure to supply water hose streams, or foam producing equipment, or automatic sprinklers, or water spray systems.
Violation Notes:	Returned to compliance on 01/23/2014.
Violation Division:	Long Beach Environmental Heath
Violation Program:	HW
Violation Source:	CERS,
Site ID:	433382
Site Name:	DirecTV Latin America - A413A
Violation Date:	10-10-2013
Citation:	22 CCR 12 66262.23(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.23(a)
Violation Description:	Failure to properly complete the Hazardous Waste manifest.
Violation Notes:	Returned to compliance on 01/23/2014.
Violation Division:	Long Beach Environmental Heath
Violation Program:	HW
Violation Source:	CERS,
Site ID:	433382
Site Name:	DirecTV Latin America - A413A
Violation Date:	10-10-2013
Citation:	HSC 6.5 25187(a)(1) - California Health and Safety Code, Chapter 6.5, Section(s) 25187(a)(1)
Violation Description:	Failure to conduct monitoring, testing, analysis, and reporting with respect to the facility or site which the authorized unified program agency deems reasonable to ascertain the nature and extent of the hazard.
Violation Notes:	Returned to compliance on 01/23/2014.
Violation Division:	Long Beach Environmental Heath
Violation Program:	HW
Violation Source:	CERS,
Site ID:	433382
Site Name:	DirecTV Latin America - A413A
Violation Date:	10-10-2013
Citation:	40 CFR 1 265.33 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.33
Violation Description:	Failure of the facility to test and maintain all communications or alarm systems, fire protection equipment, spill control equipment, and

DIRECTV LATIN AMERICA - A413A (Continued) **S123623965**

decontamination equipment.
Violation Notes: Returned to compliance on 01/23/2014.
Violation Division: Long Beach Environmental Heath
Violation Program: HW
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-03-2021
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On-site to conduct a routine Aboveground Petroleum Storage Act (APSA) inspection of California Broadcast Center, LLC. Permission to inspect the facility was granted Casey Kerwin, Environmental Site Manager. Also on-site during the inspection were Jordan San Miguel, Chief Building Engineer and John McGuirl, Building Engineer. This facility is subject to the Aboveground Petroleum Storage Act (APSA) requirements for storing petroleum in Aboveground Storage Tank(s) with an aggregate storage capacity (shell capacity) of greater than or equal to 1320 gallons. Total aboveground petroleum storage observed during the inspection was greater than 10,000 gallons. Additional details of the inspection are provided in this report. Remember to annually certify your Hazardous Materials Business Plan (HMBP) electronically in the California Environmental Reporting System (CERS). http://cers.calepa.ca.gov Please visit the links below for CUPA program information and visit OSFM [Truncated]
Eval Division: Long Beach Environmental Heath
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-09-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: 3800 VIA ORO AVE-HWG FACILITY'S CAL EPA #ID NOT ACTIVE-FACILITY IN THE PROCESS OF REACTIVATION AND WILL SEND CONFIRMATION TO THE HEALTH DEPT
Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 10-10-2013
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: DIRECT TV / CALIFORNIA BROADCAST CENTER
Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 10-14-2021
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: ALL VIOLATIONS NOTED ON OIR DATED 10-1-2021 HAVE BEEN CORRECTED. EPA ID# CAL 000414710 IS ACTIVE. LAST UPDATED WAS-11-25-2020.
Eval Division: Long Beach Environmental Heath
Eval Program: HW

DIRECTV LATIN AMERICA - A413A (Continued) **S123623965**

Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 01-23-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-07-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: ON-SITE TO CONDUCT A ROUTINE INSPECTION OF CALIFORNIA BROADCAST CENTER, LLC (DIRECT TV). PERMISSION TO INSPECT THE FACILITY WAS GRANTED TO ME BY CASEY KERWIN, ENVIRONMENTAL SITE MANAGER. ALSO ONSITE DURING THE INSPECTION WAS JORDAN SAN MIGUEL, CHIEF BUILDING ENGINEER. THIS FACILITY IS A BROADCASTING/COMMUNICATIONS COMPANY AND IS SUBJECT TO THE HAZARDOUS MATERIALS BUSINESS EMERGENCY PLAN REQUIREMENTS FOR HANDLING OR STORING HAZARDOUS MATERIALS IN REPORTABLE QUANTITIES. (55 GALLONS-LIQUID, 200 CUBIC FEET-GAS, OR 500 LBS - SOLID). HAZARDOUS MATERIALS OBSERVED DURING THE INSPECTION INCLUDED DIESEL FUEL, BATTERY ELECTROLYTE, COMPRESSED GAS REFRIGERANT AND UNIVERSAL WASTE E-WASTE IN REPORTABLE QUANTITIES. REMEMBER TO ANNUALLY CERTIFY YOUR HAZARDOUS MATERIALS BUSINESS EMERGENCY PLAN ELECTRONICALLY IN CERS. http://cers.calepa.ca.gov IF YOU HAVE ANY QUESTIONS, PLEASE CONTACT ME AT STEVEN SANTOS 562 570-2589 OR VIA EMAIL AT STEVEN.SANTOS@LONG BEACH.GOV. THANK YOU
Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-07-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: ON-SITE TO CONDUCT A ROUTINE INSPECTION OF CALIFORNIA BROADCAST CENTER, LLC (DIRECT TV). PERMISSION TO INSPECT THE FACILITY WAS GRANTED TO ME BY CASEY KERWIN, ENVIRONMENTAL SITE MANAGER. ALSO ONSITE DURING THE INSPECTION WAS JORDAN SAN MIGUEL, CHIEF BUILDING ENGINEER. THIS FACILITY IS A BROADCASTING/COMMUNICATIONS COMPANY AND IS SUBJECT TO THE ABOVEGROUND PETROLEUM STORAGE ACT (ASPA) REQUIREMENTS FOR STORING PETROLEUM IN ABOVEGROUND STORAGE TANKS(S) WITH AN AGGREGATE STORAGE CAPACITY (SHELL CAPACITY) OF GREATER THAN OR EQUAL TO 1320 GALLONS. TOTAL ABOVEGROUND PETROLEUM STORAGE OBSERVED DURING THE INSPECTION WAS GREATER THAN 10,000 GALLONS. REMEMBER TO ANNUALLY CERTIFY YOUR HAZARDOUS MATERIALS BUSINESS EMERGENCY PLAN ELECTRONICALLY IN CERS. http://cers.calepa.ca.gov FOR ADDITIONAL INFORMATION ON THE ABOVEGROUND PETROLEUM STORAGE ACT (APSA) FOLLOW THE LINK: http://osfm.fire.ca.gov/cupa/apsa IF YOU HAVE ANY QUESTIONS, PLEASE CONTACT ME AT STEVEN SANTOS 562 [Truncated]
Eval Division: Long Beach Environmental Heath
Eval Program: APSA
Eval Source: CERS,

DIRECTV LATIN AMERICA - A413A (Continued) **S123623965**

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-09-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: 3800 VIA ORO AVE-ASPA
Eval Division: Long Beach Environmental Heath
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-02-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: CASEY KERWIN , CSP NO SIGNIFICANT VIOLATIONS OBSERVED ON DATE OF INSPECTION.
Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-12-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-19-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 12-19-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-03-2021
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On-site to conduct a routine Hazardous Materials Business Plan (HMBP) inspection of California Broadcast Center, LLC. Permission to inspect the facility was granted Casey Kerwin, Environmental Site Manager. Also on-site during the inspection were Jordan San Miguel, Chief Building Engineer and John McGuirl, Building Engineer. This facility is subject to the Hazardous Materials Business Plan (HMBP) requirements for handling or storing hazardous materials in reportable

DIRECTV LATIN AMERICA - A413A (Continued) **S123623965**

quantities (55 Gallons - liquid, 200 Cubic Feet - gas, or 500 lbs. - solid). Hazardous materials observed on-site at time of inspection included diesel fuel, lead acid batteries, compressed gases, and universal waste. Hazardous materials in reportable quantities were observed in CERS. Remember to annually certify your Hazardous Materials Business Plan (HMBP) electronically in the California Environmental Reporting System (CERS). http://cers.calepa.ca.gov Additional details of the inspection are [Truncated]

Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-01-2021
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: CERS ID #10617718--IS CURRENT. LAST SUBMITTAL DATE: 6-3-2021 CAL 000261904 IS INACTIVE. LAST UPDATED WAS: 1-27-2016 PROVIDE COPIES OF MANIFEST FOR 2019, 2020, AND 2021
Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-10-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS,

Coordinates:
Site ID: 433382
Facility Name: DirecTV Latin America - A413A
Env Int Type Code: APSA
Program ID: 10617718
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 33.828770
Longitude: -118.212530

Affiliation:
Affiliation Type Desc: Operator
Entity Name: DirecTV Latin America
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (800) 566-9347,

Affiliation Type Desc: CUPA District
Entity Name: Long Beach Environmental Health
Entity Title: Not reported

DIRECTV LATIN AMERICA - A413A (Continued) **S123623965**

Affiliation Address:	2525 Grand Avenue
Affiliation City:	Long Beach
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90815
Affiliation Phone:	(562) 570-4131,
Affiliation Type Desc:	Identification Signer
Entity Name:	Jeremy McGrue
Entity Title:	National EPCRA Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Document Preparer
Entity Name:	Peter Burnell, Sigma Consultants, Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	308 S. Akard Street, 17th Floor
Affiliation City:	Dallas
Affiliation State:	TX
Affiliation Country:	Not reported
Affiliation Zip:	75202
Affiliation Phone:	,
Affiliation Type Desc:	Legal Owner
Entity Name:	DirecTV Latin America
Entity Title:	Not reported
Affiliation Address:	308 S. Akard Street, 17th Floor
Affiliation City:	Dallas
Affiliation State:	TX
Affiliation Country:	United States
Affiliation Zip:	75202
Affiliation Phone:	(214) 464-1712,
Affiliation Type Desc:	Environmental Contact
Entity Name:	AT&T EH&S Hotline - Option #1
Entity Title:	Not reported
Affiliation Address:	308 S. Akard Street, 17th Floor
Affiliation City:	Dallas
Affiliation State:	TX
Affiliation Country:	Not reported
Affiliation Zip:	75202
Affiliation Phone:	,

DIRECTV LATIN AMERICA - A413A (Continued) **S123623965**

Affiliation Type Desc:	Parent Corporation
Entity Name:	DirecTV Latin America
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

HWTS:

Name:	DIRECTTV CBC
Address:	3800 VIA ORO AVE
Address 2:	Not reported
City,State,Zip:	LONG BEACH, CA 90810
EPA ID:	CAL000284724
Inactive Date:	06/30/2012
Create Date:	07/20/2004
Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	2230 E IMPERIAL HWY
Mailing Address 2:	Not reported
Mailing City,State,Zip:	EL SEGUNDO, CA 902450956
Owner Name:	DENNIS COLLINS
Owner Address:	2250 E IMPERIAL HWY
Owner Address 2:	Not reported
Owner City,State,Zip:	EL SEGUNDO, CA 902450000
Contact Name:	DENNIS COLLINS
Contact Address:	2250 E IMPERIAL HWY
Contact Address 2:	Not reported
City,State,Zip:	EL SEGUNDO, CA 902450000
Facility Status:	Inactive
Facility Type:	PERMANENT
Category:	STATE
Latitude:	33.828622
Longitude:	-118.212555

NAICS:

EPA ID:	CAL000284724
Create Date:	2006-11-27 18:30:15.000
NAICS Code:	33422
NAICS Description:	Radio and Television Broadcasting and Wireless Communications Equipment Manufacturing
Issued EPA ID Date:	2004-07-20 14:02:45.77700
Inactive Date:	2012-06-30 00:00:00
Facility Name:	DIRECTTV CBC
Facility Address:	3800 VIA ORO AVE
Facility Address 2:	Not reported
Facility City:	LONG BEACH
Facility County:	Not reported
Facility State:	CA
Facility Zip:	908101866

G27 **DIRECT TV INTERNATIONAL** **AST** **A100339691**
SSW **3800 VIA ORO AVE** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.172 mi.
910 ft. **Site 4 of 9 in cluster G**

Relative: AST:
Higher

Actual: Name: DIRECT TV INTERNATIONAL
44 ft. Address: 3800 VIA ORO AVE
City/Zip: LONG BEACH,
Certified Unified Program Agencies: Long Beach
Owner: HUGHES ELECTRONICS
Total Gallons: 36,000
CERSID: Not reported
Facility ID: Not reported
Business Name: Not reported
Phone: Not reported
Fax: Not reported
Mailing Address: Not reported
Mailing Address City: Not reported
Mailing Address State: Not reported
Mailing Address Zip Code: Not reported
Operator Name: Not reported
Operator Phone: Not reported
Owner Phone: Not reported
Owner Mail Address: Not reported
Owner State: Not reported
Owner Zip Code: Not reported
Owner Country: Not reported
Property Owner Name: Not reported
Property Owner Phone: Not reported
Property Owner Mailing Address: Not reported
Property Owner City: Not reported
Property Owner Stat : Not reported
Property Owner Zip Code: Not reported
Property Owner Country: Not reported
EPAID: Not reported

G28 **CALIFORNIA BROADCAST CENTER (A413A)** **AST** **A100418116**
SSW **3800 VIA ORO AVE** **N/A**
1/8-1/4 **LONG BEACH, CA 90810**
0.172 mi.
910 ft. **Site 5 of 9 in cluster G**

Relative: AST:
Higher

Actual: Name: CALIFORNIA BROADCAST CENTER (A413A)
44 ft. Address: 3800 VIA ORO AVE
City/Zip: LONG BEACH,90810
Certified Unified Program Agencies: Not reported
Owner: AT&T Corp.
Total Gallons: Not reported
CERSID: 10617718
Facility ID: Not reported
Business Name: DIRECTV, LLC
Phone: (424) 348-5254
Fax: Not reported
Mailing Address: 308 S. Akard St., Room 1708
Mailing Address City: Dallas
Mailing Address State: TX
Mailing Address Zip Code: 75202

CALIFORNIA BROADCAST CENTER (A413A) (Continued) **A100418116**

Operator Name:	AT&T Corp.
Operator Phone:	(866) 790-3734
Owner Phone:	(214) 464-2626
Owner Mail Address:	308 S. Akard St., Room 1708
Owner State:	TX
Owner Zip Code:	75202
Owner Country:	United States
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	CAL000261904

F29 **MOAD LLC** **RCRA NonGen / NLR** **1025851183**
NNW **2862 E TYLER ST.** **CAC003031296**
1/8-1/4 **LONG BEACH, CA 90810**
0.184 mi.
969 ft. **Site 2 of 2 in cluster F**

Relative: **Higher**

Actual: **43 ft.**

RCRA Listings:

Date Form Received by Agency:		20190827
Handler Name:	MOAD LLC	
Handler Address:		2862 E TYLER ST.
Handler City,State,Zip:		LONG BEACH, CA 90810
EPA ID:		CAC003031296
Contact Name:		LUPE MORANTE
Contact Address:		2862 E TYLER ST.
Contact City,State,Zip:		LONG BEACH, CA 90810
Contact Telephone:		818-336-7921
Contact Fax:		Not reported
Contact Email:		FAVILA@BURNS-ENVIRO.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Not reported
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		2862 E TYLER ST.
Mailing City,State,Zip:		LONG BEACH, CA 90810
Owner Name:	MOAD LLC	
Owner Type:		Other
Operator Name:	LUPE MORANTE	
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No

MOAD LLC (Continued) **1025851183**

Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required: Not reported	
Handler Date of Last Change:	20190910
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: LUPE MORANTE	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2862 E TYLER ST.
Owner/Operator City,State,Zip:	LONG BEACH, CA 90810

MOAD LLC (Continued) **1025851183**

Owner/Operator Telephone: 818-336-7921
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: MOAD LLC
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 3525 DEL MAR HEIGHTS RD #862
Owner/Operator City,State,Zip: SAN DIEGO, CA 92130-2199
Owner/Operator Telephone: 818-884-5155
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20190827
Handler Name: MOAD LLC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 56299
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

H30 **INTELSAT** **UST** **U003660702**
SW **1600 FORBES WAY** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.192 mi.
1016 ft. **Site 1 of 4 in cluster H**

Relative: Higher
Actual: 39 ft.

LONG BEACH UST:

DATA AS OF 02/25/2014:
Name: HUGHES COMMUNICATIONS, INC. 1 D/W XERXES
Address: 1600 FORBES WAY
City,State,Zip: LONG BEACH, CA
Region: LONG BEACH
Tanks: 1T

INTELSAT (Continued) **U003660702**

Tank Test:	Dual Walled
Leak Test:	Not reported
Tank Status:	Not reported
Name:	INTELSAT
Address:	1600 FORBES WAY
City,State,Zip:	LONG BEACH, CA
Region:	LONG BEACH
Tanks:	Not reported
Tank Test:	Not reported
Leak Test:	Not reported
Tank Status:	Not reported

H31 **INTELSAT** **UST** **U004357813**
SW **1600 FORBES WAY** **N/A**
1/8-1/4 **LONG BEACH, CA 90810**
0.192 mi.
1016 ft. **Site 2 of 4 in cluster H**

Relative: **Higher**

Actual: **39 ft.**

UST:

Name:	INTELSAT
Address:	1600 FORBES WAY
City,State,Zip:	LONG BEACH, CA 90810
Facility ID:	LB CITY
Permitting Agency:	Long Beach Environmental Heath
CERSID:	10485418
Latitude:	33.8298100
Longitude:	-118.2146800
Owner type:	Non-Government
Facility type:	Other
Num of inuse ust:	Not reported
Num of closed ust:	0
Num of oos ust:	0
Epa region:	9
Tribal lands:	No
Tank owner name:	INTELSAT CORP
Tank owner mailing address:	1600 FORBES WAY
Tank owner mailing city:	LONG BEACH
Tank owner mailing zip:	90810
Tank owner mailing state:	CA
Tank operator name:	LUIS JASSO
Tank operator mailing address:	1600 FORBES WAY
Tank operator mailing city:	LONG BEACH
Tank operator mailing zip:	90810
Tank operator mailing state:	CA
Tankidnumber:	1
Tank status:	Confirmed/Updated Information
Tank configuration:	Stand Alone Tank
Tank closure date:	Not reported
Tank installation date:	2/1/1996 12:00:00 AM
Tank num of compartments:	1
Tank contents:	Diesel
Tank capacity gallons:	2500
Tank type:	Double Wall
Tank pc construction:	Fiberglass
Tank pwpiping construction:	Fiberglass
Tank piping type:	Conventional Suction
Tank piping construction:	Double Walled

INTELSAT (Continued) **U004357813**

Tank sacrificial anode:	No
Tank cp impressed current:	No
Tank cp shutoff:	No
Tank alarms:	Yes
Tank ball float:	No
Tank spill bucket:	Yes

H32 **HUGHES COMMUNICATIONS INC** **UST** **U004344766**
SW **1600 FORBES WAY** **N/A**
1/8-1/4 **LONG BEACH, CA 90810**
0.192 mi.
1016 ft. **Site 3 of 4 in cluster H**

Relative: **Higher**
Actual: **39 ft.**

UST:

Name:	HUGHES COMMUNICATIONS INC
Address:	1600 FORBES WAY
City,State,Zip:	LONG BEACH, CA 90810
Facility ID:	19-060-6098
Permitting Agency:	LONG BEACH, CITY OF
CERSID:	Not reported
Latitude:	33.831146
Longitude:	-118.213329
Owner type:	Not reported
Facility type:	Not reported
Num of inuse ust:	Not reported
Num of closed ust:	Not reported
Num of oos ust:	Not reported
Epa region:	Not reported
Tribal lands:	Not reported
Tank owner name:	Not reported
Tank owner mailing address:	Not reported
Tank owner mailing city:	Not reported
Tank owner mailing zip:	Not reported
Tank owner mailing state:	Not reported
Tank operator name:	Not reported
Tank operator mailing address:	Not reported
Tank operator mailing city:	Not reported
Tank operator mailing zip:	Not reported
Tank operator mailing state:	Not reported
Tankidnumber:	Not reported
Tank status:	Not reported
Tank configuration:	Not reported
Tank closure date:	Not reported
Tank installation date:	Not reported
Tank num of compartments:	Not reported
Tank contents:	Not reported
Tank capacity gallons:	Not reported
Tank type:	Not reported
Tank pc construction:	Not reported
Tank pwpiping construction:	Not reported
Tank piping type:	Not reported
Tank piping construction:	Not reported
Tank sacrificial anode:	Not reported
Tank cp impressed current:	Not reported
Tank cp shutoff:	Not reported
Tank alarms:	Not reported
Tank ball float:	Not reported
Tank spill bucket:	Not reported

H33 **CALIFORNIA BROADCAST CENTER** **CERS TANKS** **S113123130**
SW **1600 FORBES WAY** **HAZNET** **N/A**
1/8-1/4 **LONG BEACH, CA 90810** **CERS**
0.192 mi. **HWTS**
1016 ft. **Site 4 of 4 in cluster H**

Relative: Higher
Actual: 39 ft.

CERS TANKS:
Name: INTELSAT
Address: 1600 FORBES WAY
City,State,Zip: LONG BEACH, CA 90810
Site ID: 38288
CERS ID: 10485418
CERS Description: Underground Storage Tank

HAZNET:
Name: CALIFORNIA BROADCAST CENTER
Address: 1600 FORBES WAY
Address 2: Not reported
City,State,Zip: LONG BEACH, CA 90810
Contact: DENNIS COLLINS, RPILT, CEES
Telephone: 3109643869
Mailing Name: Not reported
Mailing Address: 2230 E IMPERIAL HWY

Year: 2007
Gepaid: CAL000261906
TSD EPA ID: CAD028409019
CA Waste Code: 241 - Tank bottom waste
Disposal Method: H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Tons: 0.22935

Year: 2006
Gepaid: CAL000261906
TSD EPA ID: CAD028409019
CA Waste Code: 241 - Tank bottom waste
Disposal Method: H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Tons: 0.4587

Year: 2006
Gepaid: CAL000261906
TSD EPA ID: CAD008364432
CA Waste Code: 141 - Off-specification, aged or surplus inorganics
Disposal Method: H01 - Transfer Station
Tons: 0.22935

Year: 2004
Gepaid: CAL000261906
TSD EPA ID: CAD008364432
CA Waste Code: 141 - Off-specification, aged or surplus inorganics
Disposal Method: H01 - Transfer Station
Tons: 0.1251

Year: 2004
Gepaid: CAL000261906
TSD EPA ID: CAD008364432
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H01 - Transfer Station

CALIFORNIA BROADCAST CENTER (Continued) **S113123130**

Tons: 0.198

Additional Info:
Year: 2007
Gen EPA ID: CAL000261906

Shipment Date: 20070326
Creation Date: 9/20/2007 18:30:30
Receipt Date: 20070327
Manifest ID: 000070318GBF
Trans EPA ID: CAR000172874
Trans Name: ABLE ENVIRONMENTAL
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD028409019
Trans Name: CROSBY & OVERTON
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 241 - Tank bottom waste 251 Still bottoms with halogenated organics
RCRA Code: Not reported
Meth Code: H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Quantity Tons: 0.22935
Waste Quantity: 55
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2006
Gen EPA ID: CAL000261906

Shipment Date: 20060922
Creation Date: 3/30/2007 13:31:06
Receipt Date: 20060925
Manifest ID: 000070495GBF
Trans EPA ID: CAR000172874
Trans Name: ABLE ENVIRONMENTAL
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD028409019
Trans Name: CROSBY AND OVERTON
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 241 - Tank bottom waste 251 Still bottoms with halogenated organics
RCRA Code: Not reported
Meth Code: H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Quantity Tons: 0.4587
Waste Quantity: 110
Quantity Unit: G
Additional Code 1: Not reported

CALIFORNIA BROADCAST CENTER (Continued) **S113123130**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20060209
Creation Date:	7/5/2006 12:03:31
Receipt Date:	20060217
Manifest ID:	24794727
Trans EPA ID:	CAD982030173
Trans Name:	ECOLOGY CONTROL INDUSTRIES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008364432
Trans Name:	PHILIP ENVIRONMENTAL SERVICE/RHO-CHE
TSDF Alt EPA ID:	CAD008364432
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.22935
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2004
Gen EPA ID:	CAL000261906
Shipment Date:	20041217
Creation Date:	3/16/2005 18:31:03
Receipt Date:	20041223
Manifest ID:	24169619
Trans EPA ID:	CAD982030173
Trans Name:	ECOLOGY CONTROL INDUSTRIES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008364432
Trans Name:	RHO-CHEM
TSDF Alt EPA ID:	CAD008364432
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0165
Waste Quantity:	5
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

CALIFORNIA BROADCAST CENTER (Continued) **S113123130**

Shipment Date:	20041217
Creation Date:	3/16/2005 18:31:03
Receipt Date:	20041223
Manifest ID:	24169619
Trans EPA ID:	CAD982030173
Trans Name:	ECOLOGY CONTROL INDUSTRIES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008364432
Trans Name:	RHO-CHEM
TSDF Alt EPA ID:	CAD008364432
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.1815
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20041217
Creation Date:	3/16/2005 18:31:03
Receipt Date:	20041223
Manifest ID:	24169619
Trans EPA ID:	CAD982030173
Trans Name:	ECOLOGY CONTROL INDUSTRIES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008364432
Trans Name:	RHO-CHEM
TSDF Alt EPA ID:	CAD008364432
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.1251
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

CERS:

Name:	INTELSAT
Address:	1600 FORBES WAY
City,State,Zip:	LONG BEACH, CA 90810
Site ID:	38288
CERS ID:	10485418
CERS Description:	Chemical Storage Facilities

Violations:

CALIFORNIA BROADCAST CENTER (Continued) **S113123130**

Site ID: 38288
Site Name: INTELSAT
Violation Date: 02-28-2014
Citation: HSC 6.11 25404(e)(4) - California Health and Safety Code, Chapter 6.11, Section(s) 25404(e)(4)
Violation Description: Failure to report program data electronically.
Violation Notes: Returned to compliance on 06/17/2014. PROVIDE ELECTRONIC SUBMITTAL AS REQUIRED PER STATE. PROVIDE HARD COPIES FOR BOTH UST SITE BINDER AND LBFD RECORDS.
Violation Division: Long Beach Environmental Heath
Violation Program: UST
Violation Source: CERS,

Site ID: 38288
Site Name: INTELSAT
Violation Date: 02-27-2015
Citation: HSC 6.7 Multiple Sections - California Health and Safety Code, Chapter 6.7, Section(s) Multiple Sections
Violation Description: UST Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 06/02/2015. PROVIDE PROOF OF VALID FIRE PERMIT FOR DIESEL GENERATOR TANK.
Violation Division: Long Beach Environmental Heath
Violation Program: UST
Violation Source: CERS,

Site ID: 38288
Site Name: INTELSAT
Violation Date: 03-07-2018
Citation: HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507
Violation Description: Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 04/18/2018. OBSERVATION: Owner/Operator failed to establish, implement, and/or submit a Hazardous Materials Business Plan when storing hazardous materials at or above the thresholds quantities of 55 gallons/500 lbs/200 cubic feet. CORRECTIVE ACTION: Establish, implement, and submit a Hazardous Materials Business Plan when storing hazardous materials at or above the thresholds quantities of 55 gallons/500 lbs/200 cubic feet.
Violation Division: Long Beach Environmental Heath
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 38288
Site Name: INTELSAT
Violation Date: 02-27-2015
Citation: HSC 6.11 25404(e)(4) - California Health and Safety Code, Chapter 6.11, Section(s) 25404(e)(4)
Violation Description: Failure to report program data electronically.
Violation Notes: Returned to compliance on 05/14/2015. UPDATE TO CERS IS REQUIRED. LAST REVIEWED 10/17/2014. RESUBMIT WITH REVISIONS.
Violation Division: Long Beach Environmental Heath
Violation Program: UST
Violation Source: CERS,

Site ID: 38288

CALIFORNIA BROADCAST CENTER (Continued) **S113123130**

Site Name: INTELSAT
Violation Date: 02-28-2014
Citation: 23 CCR 16 2637 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2637
Violation Description: Failure to comply with one or more of the following: conduct secondary containment testing, within six months of installation and every 36 months thereafter, conducted in accordance with proper practices, protocols, or test methods.
Violation Notes: Returned to compliance on 06/17/2014. SB989 REPAIRS ARE PAST DUE. PLAN SUBMITTAL IS REQUIRED.
Violation Division: Long Beach Environmental Heath
Violation Program: UST
Violation Source: CERS,

Site ID: 38288
Site Name: INTELSAT
Violation Date: 11-05-2015
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 12/07/2015. PROVIDE HARD OR ELECTRONIC COPY OF HMRRP ONSITE FOR EMERGENCY PURPOSES OR INSPECTION.
Violation Division: Long Beach Environmental Heath
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 38288
Site Name: INTELSAT
Violation Date: 02-18-2021
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 03/24/2021. OBSERVATION: The business failed to complete and electronically submit annually, a business plan when handling hazardous materials at or above the reportable threshold quantities. CORRECTIVE ACTION: Complete and electronically submit a business plan.
Violation Division: Long Beach Environmental Heath
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 38288
Site Name: INTELSAT
Violation Date: 02-27-2015
Citation: HSC 6.7 Multiple Sections - California Health and Safety Code, Chapter 6.7, Section(s) Multiple Sections
Violation Description: UST Program - Operations/Maintenance - General
Violation Notes: Returned to compliance on 06/02/2015. REMOVE BOSTIC FROM SUMP AND ELECTRICAL PENETRATIONS. RETEST SUMP FOR POSSIBLE LEAK. PENETRATION INSTALLATIONS WILL REQUIRE PLAN SUBMITTAL TO LBFD.
Violation Division: Long Beach Environmental Heath
Violation Program: UST
Violation Source: CERS,

Site ID: 38288

CALIFORNIA BROADCAST CENTER (Continued) **S113123130**

Site Name: INTELSAT
Violation Date: 02-27-2015
Citation: HSC 6.7 Multiple Sections - California Health and Safety Code, Chapter 6.7, Section(s) Multiple Sections
Violation Description: UST Program - Operations/Maintenance - General
Violation Notes: Returned to compliance on 06/02/2015. FIRE EXTINGUISHERS DUE FOR SERVICE.
Violation Division: Long Beach Environmental Heath
Violation Program: UST
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-18-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Onsite to complete an Annual UST Compliance Inspection during Monitoring System Certification. Permission to inspect: Luis Jasso - Manager; Preliminary inspection was provided to Mr. Jasso onsite. D.O. Oscar Cervantes is onsite Technician: Oscar Cervantes JDS CSLB D41, ICC, VR, Hazwoper. Inspection included a review of all UST related documentation onsite as well as a review of the facility submittal in CERS against onsite conditions and equipment. A visual inspection was completed of subsurface containment to ascertain sensor position, location and that the sensors have a current testing sticker placed. A review of the annual monitor system certification was completed to determine compliance with monitoring plan. Date of last monitor system certification: 2/2019 - monitor cert report is onsite; Next due February 2021 Date of last secondary containment test (SB989): 2/25/2019 Date of last spill container test: 2/2019 Overfill inspection [Truncated]
Eval Division: Long Beach Environmental Heath
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-19-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Onsite to conduct a routine Underground Storage Tank inspection and to witness the annual monitoring system certification testing. I met with Mr. Luis Jasso the Manager of the facility. Dejrl Shultzs conducted the testing. His Certifications and Licenses are current and valid (CSLB D41, ICC, VR, Hazwoper). The facility has a 2500 gl Diesel Fuel UST for a back-up generator. Today s Inspection included a review of all UST related documentation onsite as well as a review of the Facility submittal in CERS against onsite conditions and equipment. The visual inspection was completed of the subsurface containment to ascertain sensor position, location and the at the sensors have a current testing sticker applied. Sensors alarmed on the monitor panel: VR TLS 350 and outside via an external Audible and visual annunciator. The Annular sensor is a VR 302 High level Low level alarmed properly when tested. The Single Sump is monitored using a VR 208 sensor and it [Truncated]
Eval Division: Long Beach Environmental Heath
Eval Program: UST
Eval Source: CERS,

CALIFORNIA BROADCAST CENTER (Continued) **S113123130**

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-26-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: NO VIOLATIONS.
Eval Division: Long Beach Environmental Heath
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-07-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Note: Submit 2018 chemical inventory in compliance with EPA hazard category update via CERS website.
Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-27-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Long Beach Environmental Heath
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-28-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Onsite to complete an Annual UST Compliance Inspection during Monitoring System Certification. Permission to inspect: Luis Jasso - Manager; Preliminary inspection was provided to Mr. Jasso onsite. D.O. Oscar Cervantes is onsite Technician: Oscar Cervantes JDS CSLB D41, ICC, VR, Hazwoper. Inspection included a review of all UST related documentation onsite as well as a review of the facility submittal in CERS against onsite conditions and equipment. A visual inspection was completed of subsurface containment to ascertain sensor position, location and that the sensors have a current testing sticker placed. A review of the annual monitor system certification was completed to determine compliance with monitoring plan. Date of last monitor system certification: 2/28/2017 - monitor cert report is onsite; Next due February 2019 Date of last secondary containment test (SB989): 02/26/2016 All passed. Date of last spill container test: 2/28/2017 Sensors alarm on [Truncated]
Eval Division: Long Beach Environmental Heath
Eval Program: UST
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 03-24-2021
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: This is an in-offic inspection report. The facility resubmitted the HMBP in CERS. Violation 2 is abated. No outstanding violations remain.

CALIFORNIA BROADCAST CENTER (Continued) **S113123130**

Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 04-18-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-05-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 12-07-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: REINSPECTION FOLLOWING 11/5/2015 ROUTINE. PREVIOUS OUTSTANDING VIOLATION HAS BEEN CORRECTED.
Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-18-2021
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Onsite to conduct a routine Underground Storage Tank inspection and to witness the annual monitoring system certification testing. I met with Mr. Luis Jasso the Manager of the facility. Oscar Cervantes conducted the testing. His Certifications and Licenses are current and valid (CSLB D41, ICC, VR, Hazwoper. The facility has a 2500 gl Diesel Fuel UST for a back-up generator. Today s Inspection included a review of all UST related documentation onsite as well as a review of the Facility submittal in CERS against onsite conditions and equipment. The visual inspection was completed of the subsurface containment to ascertain sensor position, location and the at the sensors have a current testing sticker applied. Sensors alarmed on the monitor panel: VR TLS 350 and outside via an external Audible and visual annunciator. The Annular sensor is a VR 302 High level Low level alarmed properly when tested. NOTE: an accumulation of rust and debris was observed in the Annular [Truncated]
Eval Division: Long Beach Environmental Heath
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-18-2021

CALIFORNIA BROADCAST CENTER (Continued) **S113123130**

Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Long Beach Fire Department Hazardous Materials Specialist, Brian Erdman was on site to conduct a Hazardous Materials Business Plan inspection for this new business. The purpose of the HMBP is to assist the LBFD during an emergency response to this facility. Luis Jasso the site manager provided consent to conduct the inspection. Any facility that stores Hazardous Materials at or above a reportable volume is required to complete an electronic HMBEP to the California Environmental Response System (CERS) at https://cers.calepa.ca.gov/ . The reportable volume for Hazardous Wastes / Materials or mixture is equal to or greater than 55 gallons of a liquid, 500 pounds of solid, or 200 cubic feet of a gas. The facility submitted the HMBP in CERS on 2-4-20. Ensure to review and resubmit the HMBP and the UST section immediately (see violation) . The facility stores the following Hazardous Materials that must be included in the Hazardous Material Inventory Section: - [Truncated]
Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-28-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Long Beach Environmental Heath
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-08-2022
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Onsite to complete an Annual UST Compliance Inspection during Monitoring System Certification. Permission to inspect: Luis Jasso - Manager; Preliminary inspection was provided to Mr. Jasso onsite. D.O. Oscar Cervantes is onsite Technician: Oscar Cervantes JDS CSLB D41, ICC, VR, Hazwoper. Inspection included a review of all UST related documentation onsite as well as a review of the facility submittal in CERS against onsite conditions and equipment. A visual inspection was completed of subsurface containment to ascertain sensor position, location and that the sensors have a current testing sticker placed. A review of the annual monitor system certification was completed to determine compliance with monitoring plan. Date of last monitor system certification: 2/18/2021 - monitor cert report is onsite; Next due February 2023 Date of last secondary containment test (SB989): 02/25/2019 All passed. Date of last spill container test: 2/18/2021 Sensors alarm on [Truncated]
Eval Division: Long Beach Environmental Heath
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-28-2014
Violations Found: Yes
Eval Type: Routine done by local agency

CALIFORNIA BROADCAST CENTER (Continued) **S113123130**

Eval Notes: Not reported
Eval Division: Long Beach Environmental Heath
Eval Program: UST
Eval Source: CERS,

Coordinates:
Site ID: 38288
Facility Name: INTELSAT
Env Int Type Code: HMBP
Program ID: 10485418
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 33.829810
Longitude: -118.214680

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: LUIS JASSO
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Operator
Entity Name: LUIS JASSO
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (310) 944-5279,

Affiliation Type Desc: UST Tank Operator
Entity Name: Joachim Posadas
Entity Title: Not reported
Affiliation Address: 1600 FORBES WAY
Affiliation City: LONG BEACH
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90810
Affiliation Phone: (805) 336-3330,

Affiliation Type Desc: CUPA District
Entity Name: Long Beach Environmental Health
Entity Title: Not reported
Affiliation Address: 2525 Grand Avenue
Affiliation City: Long Beach
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90815
Affiliation Phone: (562) 570-4131,

CALIFORNIA BROADCAST CENTER (Continued) **S113123130**

Affiliation Type Desc:	UST Permit Applicant
Entity Name:	LUIS JASSO
Entity Title:	FACILITIES ENGINEER
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(310) 944-5279,

Affiliation Type Desc:	Identification Signer
Entity Name:	LUIS JASSO
Entity Title:	FACILITIES ENGINEER
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

Affiliation Type Desc:	Legal Owner
Entity Name:	INTELSAT CORP
Entity Title:	Not reported
Affiliation Address:	1600 Forbes Way
Affiliation City:	Long Beach
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	90810
Affiliation Phone:	(310) 525-5880,

Affiliation Type Desc:	Parent Corporation
Entity Name:	Intelsat
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

Affiliation Type Desc:	Property Owner
Entity Name:	INTELSAT CORP
Entity Title:	Not reported
Affiliation Address:	1600 Forbes Way
Affiliation City:	Long Beach
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	90810
Affiliation Phone:	(310) 525-5880,

Affiliation Type Desc:	UST Tank Owner
Entity Name:	INTELSAT CORP
Entity Title:	Not reported
Affiliation Address:	1600 FORBES WAY
Affiliation City:	LONG BEACH
Affiliation State:	CA
Affiliation Country:	United States

CALIFORNIA BROADCAST CENTER (Continued) **S113123130**

Affiliation Zip: 90810
Affiliation Phone: (310) 525-5880,

Affiliation Type Desc: Environmental Contact
Entity Name: LUIS JASSO
Entity Title: Not reported
Affiliation Address: 1600 Forbes Way
Affiliation City: Long Beach
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90810
Affiliation Phone: ,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1600 Forbes Way
Affiliation City: Long Beach
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90810
Affiliation Phone: ,

Affiliation Type Desc: UST Property Owner Name
Entity Name: INTELSAT CORP
Entity Title: Not reported
Affiliation Address: 1600 FORBES WAY
Affiliation City: LONG BEACH
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90810
Affiliation Phone: (310) 525-5880,

HWTS:
Name: CALIFORNIA BROADCAST CENTER
Address: 1600 FORBES WAY
Address 2: Not reported
City,State,Zip: LONG BEACH, CA 90810
EPA ID: CAL000261906
Inactive Date: 06/30/2003
Create Date: 11/05/2002
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 2230 E IMPERIAL HWY
Mailing Address 2: Not reported
Mailing City,State,Zip: EL SEGUNDO, CA 902450000
Owner Name: THE DIRECTV GROUP INC.
Owner Address: 2230 & 2250 E IMPERIAL HWY
Owner Address 2: Not reported
Owner City,State,Zip: EL SEGUNDO, CA 902450000
Contact Name: DENNIS COLLINS, RPILT, CEES
Contact Address: 2230 E IMPERIAL HWY
Contact Address 2: Not reported
City,State,Zip: EL SEGUNDO, CA 902450000
Facility Status: Inactive
Facility Type: PERMANENT

CALIFORNIA BROADCAST CENTER (Continued) **S113123130**

Category:	STATE
Latitude:	33.829808
Longitude:	-118.213423

NAICS:

EPA ID:	CAL000261906
Create Date:	2002-11-05 14:45:41.810
NAICS Code:	92812
NAICS Description:	International Affairs
Issued EPA ID Date:	2002-11-05 14:45:41.79700
Inactive Date:	2003-06-30 00:00:00
Facility Name:	CALIFORNIA BROADCAST CENTER
Facility Address:	1600 FORBES WAY
Facility Address 2:	Not reported
Facility City:	LONG BEACH
Facility County:	Not reported
Facility State:	CA
Facility Zip:	90810

34
ESE
1/8-1/4
0.193 mi.
1021 ft.

CALTRANS LONG BEACH, W LA RIVER #2 **SWF/LF** **S102360866**
W LOS ANGELES RIVER/AT END OF W. CARSON **N/A**
LONG BEACH, CA 90810

Relative:
Lower

Actual:
34 ft.

SWF/LF (SWIS):

Name:	CALTRANS LONG BEACH, W LA RIVER #2
Address:	W LOS ANGELES RIVER/AT END OF W. CARSON
City,State,Zip:	LONG BEACH, CA 90810
Region:	STATE
Facility ID:	19-AK-5002
SWIS Number:	19-AK-5002
Point of Contact:	Dawn Liang
Is Archived:	Yes
Is Closed Illegal Abandoned:	Yes
Is Site Inert Debris Engineered Fill:	No
Is Financial Assurances Responsible:	No
Absorbed On:	Not reported
Operational Status:	Closed
Absorbed By:	Not reported
Closed Illegal Abandoned Category:	D
EPA Federal Registry ID:	Not reported
ARB District:	South Coast
SWRCB Region:	Los Angeles
Local Government:	Long Beach
Reporting Agency Legal Name:	County of Los Angeles
Reporting Agency Department:	Department of Public Health
Enforcing Agency Legal Name:	County of Los Angeles
Enforcing Agency Department:	Department of Public Health
Regulation Status:	Unpermitted

Owner:

SWIS Number:	19-AK-5002
Owner:	Caltrans
Owner Address:	120 S Spring St
Owner City:	Los Angeles
Owner State:	CA
Owner Zip:	90012

CALTRANS LONG BEACH, W LA RIVER #2 (Continued) **S102360866**

Site Name:	Caltrans Long Beach, W LA River #2
Site Operational Status:	Closed
Site Type:	Disposal Only
Site Regulatory Status:	Unpermitted
Latitude:	33.83167
Longitude:	-118.20572
Is Archived:	Yes
Started On:	Not reported
Contact Name:	Not reported
Contact Title:	Not reported
Contact Email:	Not reported
Contact Phone:	(213) 897-0458

G35 **STAR VIEW CHILDREN AND FAMILY SERVICES** **RCRA NonGen / NLR** **1024751279**
SSW **1501 HUGHES WAY, SUITE 150** **CAC002971071**
1/8-1/4 **LONG BEACH, CA 90810**
0.200 mi.
1056 ft. **Site 6 of 9 in cluster G**

Relative: **Higher**
Actual: **44 ft.**

RCRA Listings:

Date Form Received by Agency:	20180716
Handler Name:	STAR VIEW CHILDREN AND FAMILY SERVICES
Handler Address:	1501 HUGHES WAY, SUITE 150
Handler City,State,Zip:	LONG BEACH, CA 90810
EPA ID:	CAC002971071
Contact Name:	KENT DUNLAP
Contact Address:	1501 HUGHES WAY, SUITE 150
Contact City,State,Zip:	LONG BEACH, CA 90810
Contact Telephone:	310-221-6336
Contact Fax:	Not reported
Contact Email:	AARON@ELEMENT26.US
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	1501 HUGHES WAY, SUITE 150
Mailing City,State,Zip:	LONG BEACH, CA 90810
Owner Name:	STAR VIEW CHILDREN AND FAMILY SERVI
Owner Type:	Other
Operator Name:	KENT DUNLAP
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No

STAR VIEW CHILDREN AND FAMILY SERVICES (Continued) **1024751279**

Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required: Not reported	
Handler Date of Last Change:	20180831
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: STAR VIEW CHILDREN AND FAMILY SERVI	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1501 HUGHES WAY, SUITE 150
Owner/Operator City,State,Zip:	LONG BEACH, CA 90810
Owner/Operator Telephone:	310-221-6336
Owner/Operator Telephone Ext:	Not reported

STAR VIEW CHILDREN AND FAMILY SERVICES (Continued) **1024751279**

Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: KENT DUNLAP
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 1501 HUGHES WAY, SUITE 150
Owner/Operator City,State,Zip: LONG BEACH, CA 90810
Owner/Operator Telephone: 310-221-6336
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20180716
Handler Name: STAR VIEW CHILDREN AND FAMILY SERVICES
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 56299
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

I36 **DELORES LEONARD** **RCRA NonGen / NLR** **1026465359**
NNW **2840 TYLER ST** **CAC003070595**
1/8-1/4 **LONG BEACH, CA 90810**
0.203 mi.
1070 ft. **Site 1 of 3 in cluster I**

Relative:
Higher

Actual:
43 ft.

RCRA Listings:
Date Form Received by Agency: 20200612
Handler Name: DELORES LEONARD
Handler Address: 2840 TYLER ST
Handler City,State,Zip: LONG BEACH, CA 90810
EPA ID: CAC003070595
Contact Name: DELORES ZILBERBERG
Contact Address: 2840 TYLER ST
Contact City,State,Zip: LONG BEACH, CA 90810
Contact Telephone: 310-834-6658

DELORES LEONARD (Continued) **1026465359**

Contact Fax:		Not reported
Contact Email:		ANAB@PWSEI.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Not reported
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		2840 TYLER ST
Mailing City,State,Zip:		LONG BEACH, CA 90810
Owner Name:	DELORES LEONARD	
Owner Type:		Other
Operator Name:	DELORES ZILBERBERG	
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported
Permit Workload Universe:		Not reported
Permit Progress Universe:		Not reported
Post-Closure Workload Universe:		Not reported
Closure Workload Universe:		Not reported
202 GPRA Corrective Action Baseline:		No
Corrective Action Workload Universe:		No
Subject to Corrective Action Universe:		No
Non-TSDFs Where RCRA CA has Been Imposed Universe:		No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:		No
TSDFs Only Subject to CA under Discretionary Auth Universe:		No
Corrective Action Priority Ranking:		No NCAPS ranking
Environmental Control Indicator:		No
Institutional Control Indicator:		No
Human Exposure Controls Indicator:		N/A

DELORES LEONARD (Continued) **1026465359**

Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required: Not reported	
Handler Date of Last Change:	20200710
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: DELORES ZILBERBERG	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2840 TYLER ST
Owner/Operator City,State,Zip:	LONG BEACH, CA 90810
Owner/Operator Telephone:	310-834-6658
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name: DELORES LEONARD	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2840 TYLER ST
Owner/Operator City,State,Zip:	LONG BEACH, CA 90810
Owner/Operator Telephone:	310-834-6658
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20200612
Handler Name: DELORES LEONARD	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

DELORES LEONARD (Continued) **1026465359**

List of NAICS Codes and Descriptions:
NAICS Code: 56299
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

I37 **TACHA PRICE** **RCRA NonGen / NLR** **1026042177**
NNW **2834 E TYLER ST** **CAC003048365**
1/8-1/4 **CARSON, CA 90810**
0.209 mi.
1104 ft. **Site 2 of 3 in cluster I**

Relative:
Higher

Actual:
42 ft.

RCRA Listings:

Date Form Received by Agency:		20191223
Handler Name:	TACHA PRICE	
Handler Address:		2834 E TYLER ST
Handler City,State,Zip:		CARSON, CA 90810-1422
EPA ID:		CAC003048365
Contact Name:		TACHA PRICE
Contact Address:		2834 E TYLER ST
Contact City,State,Zip:		CARSON, CA 90810-1422
Contact Telephone:		310-951-0560
Contact Fax:		Not reported
Contact Email:		KC@AQHIINC.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Not reported
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		2834 E TYLER ST
Mailing City,State,Zip:		CARSON, CA 90810-1422
Owner Name:	TACHA PRICE	
Owner Type:		Other
Operator Name:	TACHA PRICE	
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No

TACHA PRICE (Continued) **1026042177**

Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required: Not reported	
Handler Date of Last Change:	20200210
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: TACHA PRICE	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2834 E TYLER ST
Owner/Operator City,State,Zip:	CARSON, CA 90810-1422
Owner/Operator Telephone:	310-951-0560
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported

TACHA PRICE (Continued) **1026042177**

Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: TACHA PRICE
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 2834 E TYLER ST
Owner/Operator City,State,Zip: CARSON, CA 90810-1422
Owner/Operator Telephone: 310-951-0560
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20191223
Handler Name: TACHA PRICE
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 56299
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

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38 North 1/8-1/4 0.216 mi. 1141 ft.

LAKESHORE LEARNING MATERIALS, LLC
1500 E DOMINGUEZ ST
CARSON, CA 90810

RCRA NonGen / NLR **1027452441** **CAC003190427**

Relative: Higher

Actual: 39 ft.

RCRA Listings:
Date Form Received by Agency: 20220817
Handler Name: LAKESHORE LEARNING MATERIALS, LLC
Handler Address: 1500 E DOMINGUEZ ST
Handler City,State,Zip: CARSON, CA 90810
EPA ID: CAC003190427
Contact Name: MARIA PEREZ
Contact Address: 1500 E DOMINGUEZ ST
Contact City,State,Zip: CARSON, CA 90810
Contact Telephone: 310-537-8600
Contact Fax: Not reported

LAKESHORE LEARNING MATERIALS, LLC (Continued) **1027452441**

Contact Email:		MARIAPEREZ@LAKESHORELEARNING.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Not reported
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		1500 E DOMINGUEZ ST
Mailing City,State,Zip:		CARSON, CA 90810
Owner Name:	LAKESHORE LEARNING MATERIALS, LLC	
Owner Type:		Other
Operator Name:	MARIA PEREZ	
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported
Permit Workload Universe:		Not reported
Permit Progress Universe:		Not reported
Post-Closure Workload Universe:		Not reported
Closure Workload Universe:		Not reported
202 GPRA Corrective Action Baseline:		No
Corrective Action Workload Universe:		No
Subject to Corrective Action Universe:		No
Non-TSDFs Where RCRA CA has Been Imposed Universe:		No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:		No
TSDFs Only Subject to CA under Discretionary Auth Universe:		No
Corrective Action Priority Ranking:		No NCAPS ranking
Environmental Control Indicator:		No
Institutional Control Indicator:		No
Human Exposure Controls Indicator:		N/A
Groundwater Controls Indicator:		N/A

LAKESHORE LEARNING MATERIALS, LLC (Continued) **1027452441**

Operating TSDF Universe: Not reported
Full Enforcement Universe: Not reported
Significant Non-Complier Universe: No
Unaddressed Significant Non-Complier Universe: No
Addressed Significant Non-Complier Universe: No
Significant Non-Complier With a Compliance Schedule Universe: No
Financial Assurance Required: Not reported
Handler Date of Last Change: 20220818
Recognized Trader-Importer: No
Recognized Trader-Exporter: No
Importer of Spent Lead Acid Batteries: No
Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: No
Manifest Broker: No
Sub-Part P Indicator: No

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: LAKESHORE LEARNING MATERIALS, LLC
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 1500 E DOMINGUEZ ST
Owner/Operator City,State,Zip: CARSON, CA 90810
Owner/Operator Telephone: 310-537-8600
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: MARIA PEREZ
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 1500 E DOMINGUEZ ST
Owner/Operator City,State,Zip: CARSON, CA 90810
Owner/Operator Telephone: 310-537-8600
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20220817
Handler Name: LAKESHORE LEARNING MATERIALS, LLC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

LAKESHORE LEARNING MATERIALS, LLC (Continued) **1027452441**

List of NAICS Codes and Descriptions:
NAICS Code: 56299
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

G39 **HUGHES TECHNICAL SERVICES COMP** **PFAS ECHO** **1027369619**
SSW **33.82863/-118.21264** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.221 mi.
1168 ft. **Site 7 of 9 in cluster G**

Relative:
Higher

Actual:
45 ft.

PFAS ECHO:

Name:	HUGHES TECHNICAL SERVICES COMP
Address:	33.82863/-118.21264
City,State,Zip:	LONG BEACH, CA
Latitude:	33.82863
Longitude:	-118.21264
Count:	-1
County:	LOS ANGELES
Status:	Unknown
Region:	09
Industry:	Electronics Industry
ECHO Facility Report:	https://echo.epa.gov/detailed-facility-report?fid=110002423244
Facility Percent Minority:	86.178
Facility Derived Tribes:	Not reported
Facility Population:	6480.44
EJSCREEN Flag US:	Y
EJSCREEN Report:	https://ejscreen.epa.gov/mapper/mobile/EJSCREEN_mobile.aspx?geometry=%7B%22x%22:-118.21264,%22y%22:33.82863,%22spatialReference%22:%7B%22wkid%22:4326%7D%7D&unit=9035&areatype=&areaid=&basemap=streets&distance=1
EPA Programs:	Not reported
Federal Facility:	No
Federal Agency:	Not reported
Facility FIPS Code:	06037
Facility Indian Country Flag:	N
Facility Collection Method:	ADDRESS MATCHING-HOUSE NUMBER
Facility Derived HUC:	18070105
Facility Derived WBD:	Not reported
Facility Derived CD113:	47
Facility Derived CB2010:	060375440021016
Facility Major Flag:	Not reported
Facility Active Flag:	Not reported
Facility Inspection Count:	0
Facility Date Last Inspection:	Not reported
Facility Days Last Inspection:	Not reported
Facility Informal Count:	0
Facility Date Last Informal Action:	Not reported
Facility Formal Action Count:	0
Facility Date Last Formal Action:	Not reported
Facility Total Penalties:	0

HUGHES TECHNICAL SERVICES COMP (Continued) **1027369619**

Facility Penalty Count:	Not reported
Facility Date Last Penalty:	Not reported
Facility Last Penalty AMT:	Not reported
Facility QTRS With NC:	Not reported
Facility Programs With SNC:	0
Facility Compliance Status:	Not reported
Facility SNC Flag:	N
AIR Flag:	N
NPDES Flag:	N
SDWIS Flag:	N
RCRA Flag:	N
TRI Flag:	N
GHG Flag:	N
AIR IDS:	Not reported
CAA Permit Types:	Not reported
CAA NAICS:	Not reported
CAA SICS:	Not reported
NPDES IDS:	Not reported
CWA Permit Types:	Not reported
CWA NAICS:	Not reported
CWA SICS:	Not reported
RCRA IDS:	Not reported
RCRA Permit Types:	Not reported
RCRA NAICS:	Not reported
SDWA IDS:	Not reported
SDWA System Types:	Not reported
SDWA Compliance Status:	Not reported
SDWA SNC Flag:	N
TRI IDS:	Not reported
TRI Releases Transfers:	Not reported
TRI On Site Releases:	Not reported
TRI Off Site Transfers:	Not reported
TRI Reporter:	Not reported
Facility IMP Water Flag:	Not reported

G40 **HUGHES AIRCRAFT CO.** **PFAS ECHO** **1027369602**
SSW **33.82863/-118.21264** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.221 mi.
1168 ft. **Site 8 of 9 in cluster G**

Relative: PFAS ECHO:
Higher

Actual: Name:	HUGHES AIRCRAFT CO.
45 ft. Address:	33.82863/-118.21264
City,State,Zip:	LONG BEACH, CA
Latitude:	33.82863
Longitude:	-118.21264
Count:	-1
County:	LOS ANGELES
Status:	Active
Region:	09
Industry:	Electronics Industry
ECHO Facility Report:	https://echo.epa.gov/detailed-facility-report?fid=110001201146
Facility Percent Minority:	0
Facility Derived Tribes:	Not reported
Facility Population:	0
EJSCREEN Flag US:	Y
EJSCREEN Report:	https://ejscreen.epa.gov/mapper/mobile/EJSCREEN_mobile.aspx?geometry=%

HUGHES AIRCRAFT CO. (Continued) **1027369602**

	7B%22x%22:-118.21264,%22y%22:33.82863,%22spatialReference%22:%7B%22wkid%22:4326%7D%7D&unit=9035&areatype=&areaid=&basemap=streets&distance=1
EPA Programs:	RCRA
Federal Facility:	No
Federal Agency:	Not reported
Facility FIPS Code:	06037
Facility Indian Country Flag:	N
Facility Collection Method:	ADDRESS MATCHING-HOUSE NUMBER
Facility Derived HUC:	18070105
Facility Derived WBD:	180701050402
Facility Derived CD113:	47
Facility Derived CB2010:	060375440021016
Facility Major Flag:	Not reported
Facility Active Flag:	Y
Facility Inspection Count:	0
Facility Date Last Inspection:	3/17/1994
Facility Days Last Inspection:	10,152
Facility Informal Count:	0
Facility Date Last Informal Action:	11/28/1988
Facility Formal Action Count:	0
Facility Date Last Formal Action:	Not reported
Facility Total Penalties:	0
Facility Penalty Count:	Not reported
Facility Date Last Penalty:	Not reported
Facility Last Penalty AMT:	Not reported
Facility QTRS With NC:	0
Facility Programs With SNC:	0
Facility Compliance Status:	No Violation Identified
Facility SNC Flag:	N
AIR Flag:	N
NPDES Flag:	N
SDWIS Flag:	N
RCRA Flag:	Y
TRI Flag:	N
GHG Flag:	N
AIR IDS:	Not reported
CAA Permit Types:	Not reported
CAA NAICS:	Not reported
CAA SICS:	Not reported
NPDES IDS:	Not reported
CWA Permit Types:	Not reported
CWA NAICS:	Not reported
CWA SICS:	Not reported
RCRA IDS:	CAT080012867
RCRA Permit Types:	SQG
RCRA NAICS:	Not reported
SDWA IDS:	Not reported
SDWA System Types:	Not reported
SDWA Compliance Status:	Not reported
SDWA SNC Flag:	N
TRI IDS:	90810HGHSR1500H
TRI Releases Transfers:	Not reported
TRI On Site Releases:	Not reported
TRI Off Site Transfers:	Not reported
TRI Reporter:	Not reported
Facility IMP Water Flag:	Not reported

G41 **M A COM TECHNOLOGY SOLUTIONS INC** **PFAS ECHO** **1027383691**
SSW **33.82863/-118.21264** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.221 mi.
1168 ft. **Site 9 of 9 in cluster G**

Relative:
Higher

Actual:
45 ft.

PFAS ECHO:

Name:	M A COM TECHNOLOGY SOLUTIONS INC
Address:	33.82863/-118.21264
City,State,Zip:	LONG BEACH, CA
Latitude:	33.82863
Longitude:	-118.21264
Count:	-1
County:	LOS ANGELES
Status:	Inactive
Region:	09
Industry:	Electronics Industry
ECHO Facility Report:	https://echo.epa.gov/detailed-facility-report?fid=110046230100
Facility Percent Minority:	86.178
Facility Derived Tribes:	Not reported
Facility Population:	6480.44
EJSCREEN Flag US:	Y
EJSCREEN Report:	https://ejscreen.epa.gov/mapper/mobile/EJSCREEN_mobile.aspx?geometry=%7B%22x%22:-118.21264,%22y%22:33.82863,%22spatialReference%22:%7B%22wkid%22:4326%7D%7D&unit=9035&areatype=&areaid=&basemap=streets&distance=1
EPA Programs:	RCRA
Federal Facility:	No
Federal Agency:	Not reported
Facility FIPS Code:	06037
Facility Indian Country Flag:	N
Facility Collection Method:	ADDRESS MATCHING-HOUSE NUMBER
Facility Derived HUC:	18070105
Facility Derived WBD:	Not reported
Facility Derived CD113:	47
Facility Derived CB2010:	060375440021016
Facility Major Flag:	Not reported
Facility Active Flag:	Not reported
Facility Inspection Count:	0
Facility Date Last Inspection:	Not reported
Facility Days Last Inspection:	Not reported
Facility Informal Count:	0
Facility Date Last Informal Action:	Not reported
Facility Formal Action Count:	0
Facility Date Last Formal Action:	Not reported
Facility Total Penalties:	0
Facility Penalty Count:	Not reported
Facility Date Last Penalty:	Not reported
Facility Last Penalty AMT:	Not reported
Facility QTRS With NC:	0
Facility Programs With SNC:	0
Facility Compliance Status:	No Violation Identified
Facility SNC Flag:	N
AIR Flag:	N
NPDES Flag:	N
SDWIS Flag:	N
RCRA Flag:	Y
TRI Flag:	N
GHG Flag:	N
AIR IDS:	Not reported

M A COM TECHNOLOGY SOLUTIONS INC (Continued) **1027383691**

CAA Permit Types:	Not reported
CAA NAICS:	Not reported
CAA SICS:	Not reported
NPDES IDS:	Not reported
CWA Permit Types:	Not reported
CWA NAICS:	Not reported
CWA SICS:	Not reported
RCRA IDS:	CAR000225771
RCRA Permit Types:	Other
RCRA NAICS:	334413
SDWA IDS:	Not reported
SDWA System Types:	Not reported
SDWA Compliance Status:	Not reported
SDWA SNC Flag:	N
TRI IDS:	Not reported
TRI Releases Transfers:	Not reported
TRI On Site Releases:	Not reported
TRI Off Site Transfers:	Not reported
TRI Reporter:	Not reported
Facility IMP Water Flag:	Not reported

---

42 **WELL 294-01** **PFAS** **S127519791**
WSW **N/A**
1/8-1/4 **TORRANCE, CA**
0.222 mi.
1174 ft.

Relative:
Higher

Actual:
35 ft.

PFAS:

Name:	WELL 294-01
Address:	Not reported
City,State,Zip:	TORRANCE, CA
Envirostor ID:	Not reported
Program Type:	Not reported
Status:	Not reported
Status Date:	Not reported
Enviroscreen Score:	Not reported
Site Code:	Not reported
Global ID:	W0601910033
Facility Region:	Not reported
Lead Agency:	Not reported
Case worker:	Not reported
Local Agency:	Not reported
Location Case Number:	Not reported
File Location:	Not reported
Potential Contaminants of Concern:	Not reported
Potential Media Affected:	Not reported
Site History:	Not reported
Begin Date:	Not reported
RB Case Number:	Not reported
source_type:	All PFAS Chemicals
Location ID:	CA1910033_028_028
Matrix:	Liquid
Chemical:	PFOA
Qualifier:	<
Value:	3
Reporting Limit:	Not reported
Detection Limit:	Not reported

WELL 294-01 (Continued) **S127519791**

Lab Notes:	Not reported
Quarterly Running Annual Average:	Not reported
Units:	NG/L
Date:	4/22/2020
Field Pt Class:	PUBW
Site Use:	Drinking Water Wells
Site Type:	DDW Well
Latitude:	33.832053
Longitude:	-118.216351
Geo Tracker URL:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=W0601910033

Name:	WELL 294-01
Address:	Not reported
City,State,Zip:	TORRANCE, CA
Envirostor ID:	Not reported
Program Type:	Not reported
Status:	Not reported
Status Date:	Not reported
Enviroscreen Score:	Not reported
Site Code:	Not reported
Global ID:	W0601910033
Facility Region:	Not reported
Lead Agency:	Not reported
Case worker:	Not reported
Local Agency:	Not reported
Location Case Number:	Not reported
File Location:	Not reported
Potential Contaminants of Concern:	Not reported
Potential Media Affected:	Not reported
Site History:	Not reported

Begin Date:	Not reported
RB Case Number:	Not reported
source_type:	All PFAS Chemicals
Location ID:	CA1910033_028_028
Matrix:	Liquid
Chemical:	PFOS
Qualifier:	<
Value:	3
Reporting Limit:	Not reported
Detection Limit:	Not reported
Lab Notes:	Not reported
Quarterly Running Annual Average:	Not reported
Units:	NG/L
Date:	4/22/2020
Field Pt Class:	PUBW
Site Use:	Drinking Water Wells
Site Type:	DDW Well
Latitude:	33.832053
Longitude:	-118.216351
Geo Tracker URL:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=W0601910033

Name:	WELL 294-01
Address:	Not reported
City,State,Zip:	TORRANCE, CA
Envirostor ID:	Not reported
Program Type:	Not reported

WELL 294-01 (Continued) **S127519791**

Status:	Not reported
Status Date:	Not reported
Enviroscreen Score:	Not reported
Site Code:	Not reported
Global ID:	W0601910033
Facility Region:	Not reported
Lead Agency:	Not reported
Case worker:	Not reported
Local Agency:	Not reported
Location Case Number:	Not reported
File Location:	Not reported
Potential Contaminants of Concern:	Not reported
Potential Media Affected:	Not reported
Site History:	Not reported
Begin Date:	Not reported
RB Case Number:	Not reported
source_type:	All PFAS Chemicals
Location ID:	CA1910033_028_028
Matrix:	Liquid
Chemical:	PFTRIDA
Qualifier:	<
Value:	3
Reporting Limit:	Not reported
Detection Limit:	Not reported
Lab Notes:	Not reported
Quarterly Running Annual Average:	Not reported
Units:	NG/L
Date:	4/22/2020
Field Pt Class:	PUBW
Site Use:	Drinking Water Wells
Site Type:	DDW Well
Latitude:	33.832053
Longitude:	-118.216351
Geo Tracker URL:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=W0601910033
Name:	WELL 294-01
Address:	Not reported
City,State,Zip:	TORRANCE, CA
Envirostor ID:	Not reported
Program Type:	Not reported
Status:	Not reported
Status Date:	Not reported
Enviroscreen Score:	Not reported
Site Code:	Not reported
Global ID:	W0601910033
Facility Region:	Not reported
Lead Agency:	Not reported
Case worker:	Not reported
Local Agency:	Not reported
Location Case Number:	Not reported
File Location:	Not reported
Potential Contaminants of Concern:	Not reported
Potential Media Affected:	Not reported
Site History:	Not reported
Begin Date:	Not reported

WELL 294-01 (Continued) **S127519791**

RB Case Number:	Not reported
source_type:	All PFAS Chemicals
Location ID:	CA1910033_028_028
Matrix:	Liquid
Chemical:	PFTEDA
Qualifier:	<
Value:	3
Reporting Limit:	Not reported
Detection Limit:	Not reported
Lab Notes:	Not reported
Quarterly Running Annual Average:	Not reported
Units:	NG/L
Date:	4/22/2020
Field Pt Class:	PUBW
Site Use:	Drinking Water Wells
Site Type:	DDW Well
Latitude:	33.832053
Longitude:	-118.216351
Geo Tracker URL:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=W0601910033

Name:	WELL 294-01
Address:	Not reported
City,State,Zip:	TORRANCE, CA
Envirostor ID:	Not reported
Program Type:	Not reported
Status:	Not reported
Status Date:	Not reported
Enviroscreen Score:	Not reported
Site Code:	Not reported
Global ID:	W0601910033
Facility Region:	Not reported
Lead Agency:	Not reported
Case worker:	Not reported
Local Agency:	Not reported
Location Case Number:	Not reported
File Location:	Not reported
Potential Contaminants of Concern:	Not reported
Potential Media Affected:	Not reported
Site History:	Not reported

Begin Date:	Not reported
RB Case Number:	Not reported
source_type:	All PFAS Chemicals
Location ID:	CA1910033_028_028
Matrix:	Liquid
Chemical:	PFNA
Qualifier:	<
Value:	3
Reporting Limit:	Not reported
Detection Limit:	Not reported
Lab Notes:	Not reported
Quarterly Running Annual Average:	Not reported
Units:	NG/L
Date:	4/22/2020
Field Pt Class:	PUBW
Site Use:	Drinking Water Wells
Site Type:	DDW Well

WELL 294-01 (Continued) **S127519791**

Latitude: 33.832053
Longitude: -118.216351
Geo Tracker URL: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=W0601910033

Name: WELL 294-01
Address: Not reported
City,State,Zip: TORRANCE, CA
Envirostor ID: Not reported
Program Type: Not reported
Status: Not reported
Status Date: Not reported
Enviroscreen Score: Not reported
Site Code: Not reported
Global ID: W0601910033
Facility Region: Not reported
Lead Agency: Not reported
Case worker: Not reported
Local Agency: Not reported
Location Case Number: Not reported
File Location: Not reported
Potential Contaminants of Concern: Not reported
Potential Media Affected: Not reported
Site History: Not reported

Begin Date: Not reported
RB Case Number: Not reported
source_type: All PFAS Chemicals
Location ID: CA1910033_028_028
Matrix: Liquid
Chemical: ADONA
Qualifier: <
Value: 3
Reporting Limit: Not reported
Detection Limit: Not reported
Lab Notes: Not reported
Quarterly Running Annual Average: Not reported
Units: NG/L
Date: 4/22/2020
Field Pt Class: PUBW
Site Use: Drinking Water Wells
Site Type: DDW Well
Latitude: 33.832053
Longitude: -118.216351
Geo Tracker URL: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=W0601910033

Name: WELL 294-01
Address: Not reported
City,State,Zip: TORRANCE, CA
Envirostor ID: Not reported
Program Type: Not reported
Status: Not reported
Status Date: Not reported
Enviroscreen Score: Not reported
Site Code: Not reported
Global ID: W0601910033
Facility Region: Not reported
Lead Agency: Not reported

WELL 294-01 (Continued) **S127519791**

Case worker:	Not reported
Local Agency:	Not reported
Location Case Number:	Not reported
File Location:	Not reported
Potential Contaminants of Concern:	Not reported
Potential Media Affected:	Not reported
Site History:	Not reported
Begin Date:	Not reported
RB Case Number:	Not reported
source_type:	All PFAS Chemicals
Location ID:	CA1910033_028_028
Matrix:	Liquid
Chemical:	PFHA
Qualifier:	<
Value:	3
Reporting Limit:	Not reported
Detection Limit:	Not reported
Lab Notes:	Not reported
Quarterly Running Annual Average:	Not reported
Units:	NG/L
Date:	4/22/2020
Field Pt Class:	PUBW
Site Use:	Drinking Water Wells
Site Type:	DDW Well
Latitude:	33.832053
Longitude:	-118.216351
Geo Tracker URL:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=W0601910033
Name:	WELL 294-01
Address:	Not reported
City,State,Zip:	TORRANCE, CA
Envirostor ID:	Not reported
Program Type:	Not reported
Status:	Not reported
Status Date:	Not reported
Enviroscreen Score:	Not reported
Site Code:	Not reported
Global ID:	W0601910033
Facility Region:	Not reported
Lead Agency:	Not reported
Case worker:	Not reported
Local Agency:	Not reported
Location Case Number:	Not reported
File Location:	Not reported
Potential Contaminants of Concern:	Not reported
Potential Media Affected:	Not reported
Site History:	Not reported
Begin Date:	Not reported
RB Case Number:	Not reported
source_type:	All PFAS Chemicals
Location ID:	CA1910033_028_028
Matrix:	Liquid
Chemical:	9ClPF3ONS
Qualifier:	<
Value:	3

WELL 294-01 (Continued) **S127519791**

Reporting Limit: Not reported
Detection Limit: Not reported
Lab Notes: Not reported
Quarterly Running Annual Average: Not reported
Units: NG/L
Date: 4/22/2020
Field Pt Class: PUBW
Site Use: Drinking Water Wells
Site Type: DDW Well
Latitude: 33.832053
Longitude: -118.216351
Geo Tracker URL: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=W0601910033

Name: WELL 294-01
Address: Not reported
City,State,Zip: TORRANCE, CA
Envirostor ID: Not reported
Program Type: Not reported
Status: Not reported
Status Date: Not reported
Enviroscreen Score: Not reported
Site Code: Not reported
Global ID: W0601910033
Facility Region: Not reported
Lead Agency: Not reported
Case worker: Not reported
Local Agency: Not reported
Location Case Number: Not reported
File Location: Not reported
Potential Contaminants of Concern: Not reported
Potential Media Affected: Not reported
Site History: Not reported

Begin Date: Not reported
RB Case Number: Not reported
source_type: All PFAS Chemicals
Location ID: CA1910033_028_028
Matrix: Liquid
Chemical: PFHXSA
Qualifier: <
Value: 3
Reporting Limit: Not reported
Detection Limit: Not reported
Lab Notes: Not reported
Quarterly Running Annual Average: Not reported
Units: NG/L
Date: 4/22/2020
Field Pt Class: PUBW
Site Use: Drinking Water Wells
Site Type: DDW Well
Latitude: 33.832053
Longitude: -118.216351
Geo Tracker URL: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=W0601910033

Name: WELL 294-01
Address: Not reported
City,State,Zip: TORRANCE, CA

WELL 294-01 (Continued) **S127519791**

Envirostor ID:	Not reported
Program Type:	Not reported
Status:	Not reported
Status Date:	Not reported
Enviroscreen Score:	Not reported
Site Code:	Not reported
Global ID:	W0601910033
Facility Region:	Not reported
Lead Agency:	Not reported
Case worker:	Not reported
Local Agency:	Not reported
Location Case Number:	Not reported
File Location:	Not reported
Potential Contaminants of Concern:	Not reported
Potential Media Affected:	Not reported
Site History:	Not reported

Begin Date:	Not reported
RB Case Number:	Not reported
source_type:	All PFAS Chemicals
Location ID:	CA1910033_028_028
Matrix:	Liquid
Chemical:	PFDOA
Qualifier:	<
Value:	3
Reporting Limit:	Not reported
Detection Limit:	Not reported
Lab Notes:	Not reported
Quarterly Running Annual Average:	Not reported
Units:	NG/L
Date:	4/22/2020
Field Pt Class:	PUBW
Site Use:	Drinking Water Wells
Site Type:	DDW Well
Latitude:	33.832053
Longitude:	-118.216351
Geo Tracker URL:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=W0601910033

Name:	WELL 294-01
Address:	Not reported
City,State,Zip:	TORRANCE, CA
Envirostor ID:	Not reported
Program Type:	Not reported
Status:	Not reported
Status Date:	Not reported
Enviroscreen Score:	Not reported
Site Code:	Not reported
Global ID:	W0601910033
Facility Region:	Not reported
Lead Agency:	Not reported
Case worker:	Not reported
Local Agency:	Not reported
Location Case Number:	Not reported
File Location:	Not reported
Potential Contaminants of Concern:	Not reported
Potential Media Affected:	Not reported
Site History:	Not reported

WELL 294-01 (Continued) **S127519791**

Begin Date:	Not reported
RB Case Number:	Not reported
source_type:	All PFAS Chemicals
Location ID:	CA1910033_028_028
Matrix:	Liquid
Chemical:	NMEFOSAA
Qualifier:	<
Value:	3
Reporting Limit:	Not reported
Detection Limit:	Not reported
Lab Notes:	Not reported
Quarterly Running Annual Average:	Not reported
Units:	NG/L
Date:	4/22/2020
Field Pt Class:	PUBW
Site Use:	Drinking Water Wells
Site Type:	DDW Well
Latitude:	33.832053
Longitude:	-118.216351
Geo Tracker URL:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=W0601910033

Click this hyperlink while viewing on your computer to access
8 additional CA PFAS: record(s) in the EDR Site Report.

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43 **JOEL SANCHEZ** **RCRA NonGen / NLR** **1027455644**
North **2908 E DOMINGUEZ ST** **CAC003193820**
1/8-1/4 **CARSON, CA 90810**
0.225 mi.
1187 ft.

Relative: **Higher**

Actual: **40 ft.**

RCRA Listings:

Date Form Received by Agency:		20220908
Handler Name:	JOEL SANCHEZ	
Handler Address:		2908 E DOMINGUEZ ST
Handler City,State,Zip:		CARSON, CA 90810
EPA ID:		CAC003193820
Contact Name:		JOEL SANCHEZ
Contact Address:		2908 E DOMINGUEZ ST
Contact City,State,Zip:		CARSON, CA 90810
Contact Telephone:		562-221-2917
Contact Fax:		Not reported
Contact Email:		ELIZABETHS@PWSEI.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Not reported
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		2908 E DOMINGUEZ ST
Mailing City,State,Zip:		CARSON, CA 90810
Owner Name:	JOEL SANCHEZ	
Owner Type:		Other
Operator Name:	JOEL SANCHEZ	
Operator Type:		Other

JOEL SANCHEZ (Continued) **1027455644**

Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required: Not reported	
Handler Date of Last Change:	20220909
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

JOEL SANCHEZ (Continued) **1027455644**

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: JOEL SANCHEZ
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 2908 E DOMINGUEZ ST
Owner/Operator City,State,Zip: CARSON, CA 90810
Owner/Operator Telephone: 562-221-2917
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: JOEL SANCHEZ
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 2908 E DOMINGUEZ ST
Owner/Operator City,State,Zip: CARSON, CA 90810
Owner/Operator Telephone: 562-221-2917
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20220908
Handler Name: JOEL SANCHEZ
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:
NAICS Code: 56299
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

I44 **JIMMY THOMPSON** **RCRA NonGen / NLR** **1024776372**
NNW **2839 E TYLER ST** **CAC002996307**
1/8-1/4 **CARSON, CA 90810**
0.225 mi.
1188 ft. **Site 3 of 3 in cluster I**

Relative: **Higher**

Actual: **41 ft.**

RCRA Listings:

Date Form Received by Agency:		20190111
Handler Name:	JIMMY THOMPSON	
Handler Address:		2839 E TYLER ST
Handler City,State,Zip:		CARSON, CA 90810
EPA ID:		CAC002996307
Contact Name:		JIMMY THOMPSON
Contact Address:		2839 E TYLER ST
Contact City,State,Zip:		CARSON, CA 90810
Contact Telephone:		562-310-0522
Contact Fax:		Not reported
Contact Email:		AMARTINO@VIKINGENVIRO.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		2839 E TYLER ST
Mailing City,State,Zip:		CARSON, CA 90810
Owner Name:	JIMMY THOMPSON	
Owner Type:		Other
Operator Name:	JIMMY THOMPSON	
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		Yes
Universal Waste Destination Facility:		Yes
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported

JIMMY THOMPSON (Continued) **1024776372**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required: Not reported	
Handler Date of Last Change:	20190222
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: JIMMY THOMPSON	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2839 E TYLER ST
Owner/Operator City,State,Zip:	CARSON, CA 90810
Owner/Operator Telephone:	562-310-0522
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: JIMMY THOMPSON	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2839 E TYLER ST
Owner/Operator City,State,Zip:	CARSON, CA 90810
Owner/Operator Telephone:	562-310-0522
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

JIMMY THOMPSON (Continued) **1024776372**

Historic Generators:
- Receive Date: 20190111
- Handler Name: JIMMY THOMPSON
- Federal Waste Generator Description: Not a generator, verified
- State District Owner: Not reported
- Large Quantity Handler of Universal Waste: No
- Recognized Trader Importer: No
- Recognized Trader Exporter: No
- Spent Lead Acid Battery Importer: No
- Spent Lead Acid Battery Exporter: No
- Current Record: Yes
- Non Storage Recycler Activity: Not reported
- Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
- NAICS Code: 56299
- NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:
- Violations: No Violations Found

Evaluation Action Summary:
- Evaluations: No Evaluations Found

J45 **LONG BEACH USD-BOARD BUILDING** **ENVIROSTOR** **S113174669**
SSW **1515 HUGHES WAY** **SCH** **N/A**
1/8-1/4 **LONG BEACH, CA 90810** **HAZNET**
0.225 mi. **CERS**
1188 ft. **Site 1 of 2 in cluster J** **HWTS**

Relative: Higher

Actual: 41 ft.

ENVIROSTOR:
- Name: LONG BEACH USD MASTER OVERSIGHT AGREEMENT
- Address: 1515 HUGHES WAY
- City,State,Zip: LONG BEACH, CA 90810
- Facility ID: 60002177
- Status: Active
- Status Date: 03/10/2015
- Site Code: 404908
- Site Type: School Investigation
- Site Type Detailed: School
- Acres: 0
- NPL: NO
- Regulatory Agencies: SMBRP
- Lead Agency: SMBRP
- Program Manager: Shahir Haddad
- Supervisor: Shahir Haddad
- Division Branch: Southern California Schools & Brownfields Outreach
- Assembly: , 70
- Senate: , 35
- Special Program: Not reported
- Restricted Use: NO
- Site Mgmt Req: NONE SPECIFIED
- Funding: School District
- Latitude: 33.82890
- Longitude: -118.2136

LONG BEACH USD-BOARD BUILDING (Continued) **S113174669**

APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 404908
Alias Type: Project Code (Site Code)
Alias Name: 60002177
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 10/06/2021
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 09/16/2016
Comments: District requested adding, via email of 06/16/16, two sites to Exhibit A of the Master VCA.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 11/02/2015
Comments: Copy of fully executed Master VCA sent to District via regular mail.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 03/21/2016
Comments: Sent Revised Exhibit A to District to replace the exhibit in the Master VCA.

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

SCH:

Name: LONG BEACH USD MASTER OVERSIGHT AGREEMENT
Address: 1515 HUGHES WAY
City,State,Zip: LONG BEACH, CA 90810
Facility ID: 60002177
Site Type: School Investigation
Site Type Detail: School
Site Mgmt. Req.: NONE SPECIFIED
Acres: 0

LONG BEACH USD-BOARD BUILDING (Continued) **S113174669**

National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Shahir Haddad
Supervisor:	Shahir Haddad
Division Branch:	Southern California Schools & Brownfields Outreach
Site Code:	404908
Assembly:	, 70
Senate:	, 35
Special Program Status:	Not reported
Status:	Active
Status Date:	03/10/2015
Restricted Use:	NO
Funding:	School District
Latitude:	33.82890
Longitude:	-118.2136
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	404908
Alias Type:	Project Code (Site Code)
Alias Name:	60002177
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Correspondence
Completed Date:	10/06/2021
Comments:	Not reported

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Standard Voluntary Agreement
Completed Date:	09/16/2016
Comments:	District requested adding, via email of 06/16/16, two sites to Exhibit A of the Master VCA.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Standard Voluntary Agreement
Completed Date:	11/02/2015
Comments:	Copy of fully executed Master VCA sent to District via regular mail.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Amendment - Order/Agreement
Completed Date:	03/21/2016
Comments:	Sent Revised Exhibit A to District to replace the exhibit in the Master VCA.

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

LONG BEACH USD-BOARD BUILDING (Continued) **S113174669**

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

HAZNET:
Name: LONG BEACH USD-BOARD BUILDING
Address: 1515 HUGHES WAY
Address 2: Not reported
City,State,Zip: LONG BEACH, CA 908100000
Contact: RON HOPPE
Telephone: 5629977504
Mailing Name: Not reported
Mailing Address: 2425 WEBSTER AVE

Year: 2000
Gepaid: CAR000059451
TSD EPA ID: CAD028409019
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: H01 - Transfer Station
Tons: 0.0425

Year: 2000
Gepaid: CAR000059451
TSD EPA ID: CAD028409019
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: T01 - Treatment, Tank
Tons: 0.834

Additional Info:
Year: 2000
Gen EPA ID: CAR000059451

Shipment Date: 20001221
Creation Date: 3/22/2001 0:00:00
Receipt Date: 20001228
Manifest ID: 99693060
Trans EPA ID: CAD983608258
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD028409019
Trans Name: Not reported
TSDF Alt EPA ID: CAD028409019
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0425
Waste Quantity: 85
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported

LONG BEACH USD-BOARD BUILDING (Continued) **S113174669**

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001221
Creation Date:	3/5/2001 0:00:00
Receipt Date:	20001221
Manifest ID:	99693059
Trans EPA ID:	CAD983608258
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD028409019
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.834
Waste Quantity:	200
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

CERS:

Name:	ADMINISTRATION BUILDING
Address:	1515 HUGHES WAY
City,State,Zip:	LONG BEACH, CA 90810
Site ID:	361558
CERS ID:	10652482
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	361558
Site Name:	Administration Building
Violation Date:	10-29-2015
Citation:	HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507
Violation Description:	Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes:	Returned to compliance on 01/12/2016.
Violation Division:	Long Beach Environmental Heath
Violation Program:	HMRRP
Violation Source:	CERS,
Site ID:	361558
Site Name:	Administration Building
Violation Date:	05-17-2019
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.

LONG BEACH USD-BOARD BUILDING (Continued) **S113174669**

Violation Notes: Returned to compliance on 07/25/2019. OBSERVATION: Owner/Operator failed to review, revise, and re-certify the business plan at least once every year. CORRECTIVE ACTION: Review, revise, and re-certify the business plan at least once every year. Last submittal 12/21/2017.
Violation Division: Long Beach Environmental Heath
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 361558
Site Name: Administration Building
Violation Date: 10-29-2015
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 01/12/2016. PROVIDE COPY OF CURRENT CUPA AND FIRE PERMIT.
Violation Division: Long Beach Environmental Heath
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-16-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On-site to complete a Hazardous Materials Business Plan compliance inspection. Permission to inspect granted by: Terry Cormack Inspection included a review of all hazardous materials on-site, and review of facility submittal in CERS against on-site conditions. Inspection also included verification of current Business License and Operational Permit(s). OBSERVATION: Owner/Operator did not obtain, maintain, and/or properly display a valid Operating Fire Permit for the storage/handling/use of Flammable and Combustible Liquids. CFC 105.1.1 through 105.7.18 CORRECTIVE ACTION: Obtain, maintain, and properly display a valid Operating Fire Permit for the storage/handling/use of Flammable and Combustible Liquids. A fire permit invoice will be sent to your facility, pay all fees due. Business Owner/Operator is responsible for the submittal of additional programs, and to obtain and maintain current applicable business license and operational permit(s) that pertain to the [Truncated]
Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 07-17-2019
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: ---Initial Inspection-05-16-2019 ---1st Re-inspection-07-17-2019 Operational Fire Permit for Flammable and Combustible Liquids has been obtained and is current. HMBP submittal via CERS website remains outstanding. Please visit https://cers.calepa.ca.gov/businesses/ for Hazardous Material Business Plan (HMBP) submittal. Hazardous Materials Business Plan is required to be submitted annually pursuant to California Health and Safety Code (HSC) Chapter 6.95 section 25508(a)(1)(A). Failure to electronically report as required may result in administrative, civil, and criminal penalties. Be advised, a

LONG BEACH USD-BOARD BUILDING (Continued) **S113174669**

re-inspection fee of 150% of the CUPA permit will be assessed if the violations are not corrected prior to the re-inspection date.
Re-inspection has been scheduled to occur on or after 07/30/2019.

Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 07-25-2019
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 12-03-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: REINSPECTION FOLLOWING 10/29/2015 ROUTINE. TWO PREVIOUS VIOLATIONS ARE OUTSTANDING. BOTH VIOLATIONS CORRECTED 1/12/2016.
Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-29-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS,

Coordinates:
Site ID: 361558
Facility Name: Administration Building
Env Int Type Code: HMBP
Program ID: 10652482
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 33.828960
Longitude: -118.213770

Affiliation:
Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1515 Hughes Way
Affiliation City: Long Beach
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90810
Affiliation Phone: ,

LONG BEACH USD-BOARD BUILDING (Continued) **S113174669**

Affiliation Type Desc:	Identification Signer
Entity Name:	Arash Rahdari
Entity Title:	Agent for Environmental Contact
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

Affiliation Type Desc:	Operator
Entity Name:	Long Beach Unified School District
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(562) 997-8000,

Affiliation Type Desc:	Parent Corporation
Entity Name:	Administration Building
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

Affiliation Type Desc:	CUPA District
Entity Name:	Long Beach Environmental Health
Entity Title:	Not reported
Affiliation Address:	2525 Grand Avenue
Affiliation City:	Long Beach
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90815
Affiliation Phone:	(562) 570-4131,

Affiliation Type Desc:	Document Preparer
Entity Name:	Arash Rahdari
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,

Affiliation Type Desc:	Environmental Contact
Entity Name:	David Van Westerhuyzen
Entity Title:	Not reported
Affiliation Address:	2425 Webster Avenue
Affiliation City:	Long Beach
Affiliation State:	CA
Affiliation Country:	Not reported

LONG BEACH USD-BOARD BUILDING (Continued) **S113174669**

Affiliation Zip: 90810
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: Long Beach Unified School District
Entity Title: Not reported
Affiliation Address: 1515 Hughes Way
Affiliation City: Long Beach
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90810
Affiliation Phone: (562) 997-8000,

Affiliation Type Desc: Property Owner
Entity Name: Long Beach Unified School District
Entity Title: Not reported
Affiliation Address: 1515 Hughes Way
Affiliation City: Long Beach
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90810
Affiliation Phone: (562) 997-8000,

Name: LONG BEACH USD MASTE
Address: 1515 HUGHES WAY
City,State,Zip: LONG BEACH, CA 90810
Site ID: 608371
CERS ID: 60002177
CERS Description: School Investigation

Affiliation:
Affiliation Type Desc: Supervisor
Entity Name: Shahir Haddad
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Lead Project Manager
Entity Name: Shahir Haddad
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

HWTS:
Name: LBUSD-BOARD BUILDING
Address: 1515 HUGHES WAY
Address 2: Not reported

LONG BEACH USD-BOARD BUILDING (Continued) **S113174669**

City,State,Zip:	LONG BEACH, CA 90810
EPA ID:	CAR000059451
Inactive Date:	Not reported
Create Date:	12/28/1999
Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	2425 WEBSTER AVE
Mailing Address 2:	Not reported
Mailing City,State,Zip:	LONG BEACH, CA 908103204
Owner Name:	LONG BEACH USD
Owner Address:	1515 HUGHES WAY
Owner Address 2:	Not reported
Owner City,State,Zip:	LONG BEACH, CA 908101865
Contact Name:	DAVID VAN WESTERHUYZEN
Contact Address:	2425 WEBSTER AVENUE
Contact Address 2:	Not reported
City,State,Zip:	LONG BEACH, CA 90810
Facility Status:	Active
Facility Type:	PERMANENT
Category:	FEDERAL
Latitude:	33.828558
Longitude:	-118.21404

NAICS:

EPA ID:	CAR000059451
Create Date:	2002-03-14 16:36:30.000
NAICS Code:	61111
NAICS Description:	Elementary and Secondary Schools
Issued EPA ID Date:	1999-12-28 00:00:00
Inactive Date:	Not reported
Facility Name:	LBUSD-BOARD BUILDING
Facility Address:	1515 HUGHES WAY
Facility Address 2:	Not reported
Facility City:	LONG BEACH
Facility County:	Not reported
Facility State:	CA
Facility Zip:	908100000

J46 **LBUSD BOARD BUILDING** **RCRA-SQG** **1001815707**
SSW **1515 HUGHES WAY** **FINDS** **CAR000059451**
1/8-1/4 **LONG BEACH, CA 90810**
0.225 mi.
1188 ft. **Site 2 of 2 in cluster J**

Relative:
Higher

Actual:
41 ft.

RCRA Listings:

Date Form Received by Agency:		19991122
Handler Name:	LBUSD BOARD BUILDING	
Handler Address:		1515 HUGHES WAY
Handler City,State,Zip:		LONG BEACH, CA 90810
EPA ID:		CAR000059451
Contact Name:		JOSEPH RASCH
Contact Address:		2425 WEBSTER AVE
Contact City,State,Zip:		LONG BEACH, CA 90810
Contact Telephone:		562-426-4307
Contact Fax:		Not reported
Contact Email:		Not reported
Contact Title:		Not reported

LBUSD BOARD BUILDING (Continued) **1001815707**

EPA Region:		09
Land Type:		Private
Federal Waste Generator Description:		Small Quantity Generator
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		2425 WEBSTER AVE
Mailing City,State,Zip:		LONG BEACH, CA 90810
Owner Name:	LONG BEACH UNIFIED SCHOOL DISTRICT	
Owner Type:		Private
Operator Name:	Not reported	
Operator Type:		Not reported
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported
Permit Workload Universe:		Not reported
Permit Progress Universe:		Not reported
Post-Closure Workload Universe:		Not reported
Closure Workload Universe:		Not reported
202 GPRA Corrective Action Baseline:		No
Corrective Action Workload Universe:		No
Subject to Corrective Action Universe:		No
Non-TSDFs Where RCRA CA has Been Imposed Universe:		No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:		No
TSDFs Only Subject to CA under Discretionary Auth Universe:		No
Corrective Action Priority Ranking:		No NCAPS ranking
Environmental Control Indicator:		No
Institutional Control Indicator:		No
Human Exposure Controls Indicator:		N/A
Groundwater Controls Indicator:		N/A
Operating TSDF Universe:		Not reported
Full Enforcement Universe:		Not reported

LBUSD BOARD BUILDING (Continued) **1001815707**

Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20021007
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D002
Waste Description:	CORROSIVE WASTE

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	LONG BEACH UNIFIED SCHOOL DISTRICT
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1515 HUGHES WAY
Owner/Operator City,State,Zip:	LONG BEACH, CA 90810
Owner/Operator Telephone:	562-997-8000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19991122
Handler Name:	LBUSD BOARD BUILDING
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Codes:	No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations:	No Violations Found

LBUSD BOARD BUILDING (Continued) **1001815707**

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110002931141

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

K47 **PAN AM SAT (WAS HUGHES COMMUNICATION)** **UST** **U003854778**
South **1500 HUGHES WAY** **N/A**
1/8-1/4 **LONG BEACH, CA**
0.232 mi.
1226 ft. **Site 1 of 5 in cluster K**

Relative: **Higher**

Actual: **48 ft.**

LONG BEACH UST:

DATA AS OF 02/25/2014:

Name:	PAN AM SAT (WAS HUGHES COMMUNICATION)
Address:	1500 HUGHES WAY
City,State,Zip:	LONG BEACH, CA
Region:	LONG BEACH
Tanks:	0T
Tank Test:	Not reported
Leak Test:	Not reported
Tank Status:	Not reported

K48 **HUGHES TECHNICAL SERVICES COMP** **ENVIROSTOR** **1005775628**
South **1500,1665 HUGHES WAY** **FINDS** **N/A**
1/8-1/4 **LONG BEACH, CA 90810** **EMI**
0.232 mi. **CERS**
1226 ft. **Site 2 of 5 in cluster K**

Relative: **Higher**

Actual: **48 ft.**

ENVIROSTOR:

Name:	RAYTHEON COMPANY
Address:	1500 HUGHES WAY
City,State,Zip:	LONG BEACH, CA 908101864
Facility ID:	80001843
Status:	No Action Required
Status Date:	05/31/2012
Site Code:	400222
Site Type:	Corrective Action

HUGHES TECHNICAL SERVICES COMP (Continued) **1005775628**

Site Type Detailed: Corrective Action
Acres: 0
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: WM
Program Manager: Katherine Gould
Supervisor: * Unknown
Division Branch: Cleanup Chatsworth
Assembly: 70
Senate: 35
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 33.82728
Longitude: -118.2123
APN: 7310016072
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 7310016072
Alias Type: APN
Alias Name: CAT080012867
Alias Type: EPA Identification Number
Alias Name: 400222
Alias Type: Project Code (Site Code)
Alias Name: 80001843
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 02/04/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 05/22/1991
Comments: PA Conducted by USEPA

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Questionnaire
Completed Date: 03/27/1992
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 03/09/2001
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order

HUGHES TECHNICAL SERVICES COMP (Continued) **1005775628**

Completed Date: 05/22/1991
Comments: Not reported

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

FINDS:
Registry ID: 110002423244

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
HAZARDOUS AIR POLLUTANT MAJOR

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

EMI:

Name:	HUGHES AIRCRAFT CO
Address:	1500,1665 HUGHES WY
City,State,Zip:	LONG BEACH, CA 90810
Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	17629
Air District Name:	SC
SIC Code:	3679
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	HUGHES TECHNICAL SERVICES COMP
Address:	1500,1665 HUGHES WAY
City,State,Zip:	LONG BEACH, CA 90810
Year:	1993
County Code:	19
Air Basin:	SC
Facility ID:	17629
Air District Name:	SC
SIC Code:	3679
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	7

HUGHES TECHNICAL SERVICES COMP (Continued) **1005775628**

Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	HUGHES TECHNICAL SERVICES COMP
Address:	1500,1665 HUGHES WAY
City,State,Zip:	LONG BEACH, CA 90810
Year:	1995
County Code:	19
Air Basin:	SC
Facility ID:	17629
Air District Name:	SC
SIC Code:	3679
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	7
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	HUGHES TECHNICAL SERVICES COMP
Address:	1500 1665 HUGHES WAY
City,State,Zip:	LONG BEACH, CA 90810
Year:	1996
County Code:	19
Air Basin:	SC
Facility ID:	17629
Air District Name:	SC
SIC Code:	3679
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	HUGHES TECHNICAL SERVICES COMP
Address:	1500,1665 HUGHES WAY
City,State,Zip:	LONG BEACH, CA 90810
Year:	1997
County Code:	19
Air Basin:	SC
Facility ID:	17629
Air District Name:	SC
SIC Code:	3679
Air District Name:	SOUTH COAST AQMD

HUGHES TECHNICAL SERVICES COMP (Continued) **1005775628**

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

Name:	HUGHES TECHNICAL SERVICES COMP
Address:	1500,1665 HUGHES WAY
City,State,Zip:	LONG BEACH, CA 90810
Year:	1998
County Code:	19
Air Basin:	SC
Facility ID:	17629
Air District Name:	SC
SIC Code:	3679
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	HUGHES TECHNICAL SERVICES COMP
Address:	1500,1665 HUGHES WAY
City,State,Zip:	LONG BEACH, CA 90810
Year:	1999
County Code:	19
Air Basin:	SC
Facility ID:	17629
Air District Name:	SC
SIC Code:	3679
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	HUGHES TECHNICAL SERVICES COMP
Address:	1500,1665 HUGHES WAY
City,State,Zip:	LONG BEACH, CA 90810
Year:	2000
County Code:	19
Air Basin:	SC
Facility ID:	17629

HUGHES TECHNICAL SERVICES COMP (Continued) **1005775628**

Air District Name:	SC
SIC Code:	3679
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	HUGHES TECHNICAL SERVICES COMP
Address:	1500,1665 HUGHES WAY
City,State,Zip:	LONG BEACH, CA 90810
Year:	2001
County Code:	19
Air Basin:	SC
Facility ID:	17629
Air District Name:	SC
SIC Code:	3679
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

CERS:

Name:	HUGHES TECHNICAL SERVICES COMP
Address:	1500,1665 HUGHES WAY
City,State,Zip:	LONG BEACH, CA 90810-1864
Site ID:	473039
CERS ID:	110002423244
CERS Description:	US EPA Air Emission Inventory System (EIS)

K49 **HUGHES AIRCRAFT COMPANY-LONG B** **EMI** **1000240985**
South **1500 HUGHES WAY** **HWP** **N/A**
1/8-1/4 **LONG BEACH, CA 90805**
0.232 mi.
1226 ft. **Site 3 of 5 in cluster K**

Relative:
Higher

Actual:
48 ft.

EMI:

Name:	HUGHES AIRCRAFT COMPANY-LONG B
Address:	1500 HUGHES WAY
City,State,Zip:	LONG BEACH, CA 908050000
Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	70210
Air District Name:	SC
SIC Code:	3728

HUGHES AIRCRAFT COMPANY-LONG B (Continued) **1000240985**

Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

HWP:

EPA ID:	CAT080012867
Name:	RAYTHEON COMPANY
Address:	1500 HUGHES WAY
Cleanup Status:	CLOSED
Latitude:	33.82728
Longitude:	-118.2123
Facility Type:	Historical - Non-Operating
Facility Size:	Not reported
Supervisor:	Not reported
Site Code:	400222
Senate District:	35
Assembly District:	70
Public Information Officer:	Not reported
Commercial Offsite Facility Types:	Not reported
Quarterly Update:	This facility is also known as Hughes Aircraft Support. Facility generated and stored hazardous waste from manufacturing and assembly of electronic components. This facility in file is shown with three differing address. 1665 Hughes, 1500 Hughes way, and 1500 Cabot Way, Long Beach. ISD was issued for this facility on 12/16/81. The facility did not obtain a part B permit and verified closed on 9/28/92. Corrective action files found was a PA conducted by USEPA on 5/22/91.
Project Manager Lead:	Not reported
Project Manager:	Not reported
Permit Type:	RCRA
Permit Effective Date:	Not reported
Permit Expiration Date:	Not reported
Calenviroscreen Score:	76-80%
Total Planned Hours:	Not reported
Total Planned Amount:	Not reported
Total Actual Hours:	Not reported

Activities:

EPA ID:	CAT080012867
Facility Type:	Historical - Non-Operating
Facility Name:	RAYTHEON COMPANY
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Status:	CLOSED
Activity Type:	New Operating Permit
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported
Final Date:	Not reported
Type:	RCRA
Title Description:	Imported 12/2011:PERMIT

HUGHES AIRCRAFT COMPANY-LONG B (Continued) **1000240985**

Due Date:	Not reported
Comments:	Not reported
Unit Names:	Not reported
Event Description:	New Operating Permit - APPLICATION PART A RECEIVED
Actual Date:	11/08/1980
EPA ID:	CAT080012867
Facility Type:	Historical - Non-Operating
Facility Name:	RAYTHEON COMPANY
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Status:	CLOSED
Activity Type:	New Operating Permit
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported
Final Date:	Not reported
Type:	RCRA
Title Description:	Imported 12/2011:PERMIT
Due Date:	Not reported
Comments:	Part B application submitted
Unit Names:	Not reported
Event Description:	New Operating Permit - APPLICATION PART B RECEIVED
Actual Date:	05/01/1983

Closure:

EPA ID:	CAT080012867
Facility Type:	Historical - Non-Operating
Facility Name:	RAYTHEON COMPANY
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Size:	Not reported
Facility Status:	CLOSED
Activity Type:	Closure Final
Final Date:	Not reported
Type:	RCRA
Title Description:	Closure
Due Date:	Not reported
Comments:	Not reported
Unit Names:	CONTAIN1, TANKSTR1
Event Description:	Closure Final - RECEIVE CLOSURE CERTIFICATION
Actual Date:	08/01/1992
EPA ID:	CAT080012867
Facility Type:	Historical - Non-Operating
Facility Name:	RAYTHEON COMPANY
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Size:	Not reported
Facility Status:	CLOSED
Activity Type:	Closure Final
Final Date:	Not reported
Type:	RCRA
Title Description:	Closure
Due Date:	Not reported

HUGHES AIRCRAFT COMPANY-LONG B (Continued) **1000240985**

Comments: Not reported
Unit Names: CONTAIN1, TANKSTR1
Event Description: Closure Final - ISSUE CLOSURE VERIFICATION
Actual Date: 09/28/1992

Alias:
EPA ID: CAT080012867
Facility Type: Historical - Non-Operating
Facility Name: RAYTHEON COMPANY
Facility Status: CLOSED
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Alias Type: Project Code (Site Code)
Alias: 400222

K50 **RAYTHEON SYSTEMS CO** **SEMS** **1015730703**
South **1500 HUGHES WAY** **CORRACTS** **CAT080012867**
1/8-1/4 **LONG BEACH, CA 90810** **RCRA-TSDF**
0.232 mi. **RCRA-SQG**
1226 ft. **Site 4 of 5 in cluster K**

Relative: Higher
Actual: 48 ft.

SEMS:
Site ID: 0903302
EPA ID: CAT080012867
Name: HUGHES AIRCRAFT CO.
Address: 1500 CABOT WAY
Address 2: Not reported
City,State,Zip: LONG BEACH, CA 90805
Cong District: 32
FIPS Code: 06037
Latitude: 33.855
Longitude: -118.195000
FF: N
NPL: Not on the NPL
Non NPL Status: Deferred to RCRA (Subtitle C)

SEMS Detail:
Region: 09
Site ID: 0903302
EPA ID: CAT080012867
Site Name: HUGHES AIRCRAFT CO.
NPL: N
FF: N
OU: 00
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1991-01-01 05:00:00
Finish Date: 1991-01-01 05:00:00
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0903302
EPA ID: CAT080012867
Site Name: HUGHES AIRCRAFT CO.

RAYTHEON SYSTEMS CO (Continued) **1015730703**

NPL: N
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: Not reported
Finish Date: 1991-06-17 04:00:00
Qual: D
Current Action Lead: EPA Perf

CORRACTS:
Name: RAYTHEON SYSTEMS CO
Address: 1500 HUGHES WAY
Address 2: Not reported
EPA ID: CAT080012867
Area Name: ENTIRE FACILITY
Corrective Action: LEAD AGENCY DETERMINATION
Actual Date: 19910522
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: RAYTHEON SYSTEMS CO
Address: 1500 HUGHES WAY
Address 2: Not reported
EPA ID: CAT080012867
Area Name: ENTIRE FACILITY
Corrective Action: RFA NEED BY ANOTHER AGCY
Actual Date: Not reported
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: RAYTHEON SYSTEMS CO
Address: 1500 HUGHES WAY
Address 2: Not reported
EPA ID: CAT080012867
Area Name: ENTIRE FACILITY
Corrective Action: PA OR CERCLA INSPECTION
Actual Date: 19910522
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: RAYTHEON SYSTEMS CO
Address: 1500 HUGHES WAY
Address 2: Not reported
EPA ID: CAT080012867
Area Name: ENTIRE FACILITY
Corrective Action: CA PRIORITIZATION-LOW CA PRIORITY
Actual Date: 19920327
Air Release Indicator: Not reported

RAYTHEON SYSTEMS CO (Continued) **1015730703**

Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: RAYTHEON SYSTEMS CO
Address: 1500 HUGHES WAY
Address 2: Not reported
EPA ID: CAT080012867
Area Name: ENTIRE FACILITY
Corrective Action: CA PRIORITIZATION-LOW CA PRIORITY
Actual Date: 19910522
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: RAYTHEON SYSTEMS CO
Address: 1500 HUGHES WAY
Address 2: Not reported
EPA ID: CAT080012867
Area Name: ENTIRE FACILITY
Corrective Action: STABILIZATION MEASURES EVALUATION-FACILITY NOT AMENABLE TO STABILIZATION
Actual Date: 19920327
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

RCRA TSDF:
Treatment Storage and Disposal Type: Storage
Full Enforcement Universe: Not reported
Corrective Action Workload Universe: No
Permit Renewals Workload Universe: Not reported
Permit Workload Universe: Not reported
Permit Progress Universe: Storage
Post-Closure Workload Universe: Not reported
Closure Workload Universe: Not reported
Operating TSDF Universe: Not reported
Commercial TSD Indicator: No
Active Site Fed-Reg Treatment Storage and Disposal Facility: Not reported
Active Site Converter Treatment storage and Disposal Facility: Not reported
Active Site State-Reg Treatment Storage and Disposal Facility: Not reported
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: No
TSDFs Only Subject to CA under Discretionary Auth Universe: Yes

RCRA Listings:
Date Form Received by Agency: 19980218
Handler Name: RAYTHEON SYSTEMS CO
Handler Address: 1500 HUGHES WAY
Handler City,State,Zip: LONG BEACH, CA 90810-0399
EPA ID: CAT080012867
Contact Name: J PATRICK MOHAN
Contact Address: 1665 HUGHES WAY
Contact City,State,Zip: LONG BEACH, CA 90810-0399

RAYTHEON SYSTEMS CO (Continued) **1015730703**

Contact Telephone:		310-513-3992
Contact Fax:		Not reported
Contact Email:		Not reported
Contact Title:		Not reported
EPA Region:		09
Land Type:		Private
Federal Waste Generator Description:		Small Quantity Generator
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		PO BOX 90515 BLDG 106 MS 1
Mailing City,State,Zip:		LOS ANGELES, CA 90009
Owner Name:	RAYTHEON CO	
Owner Type:		Private
Operator Name:	Not reported	
Operator Type:		Not reported
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		NN
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Storage
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported
Permit Workload Universe:		Not reported
Permit Progress Universe:		Storage
Post-Closure Workload Universe:		Not reported
Closure Workload Universe:		Not reported
202 GPRA Corrective Action Baseline:		No
Corrective Action Workload Universe:		No
Subject to Corrective Action Universe:		Yes
Non-TSDFs Where RCRA CA has Been Imposed Universe:		No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:		No
TSDFs Only Subject to CA under Discretionary Auth Universe:		Yes
Corrective Action Priority Ranking:		Low
Environmental Control Indicator:		No
Institutional Control Indicator:		No

RAYTHEON SYSTEMS CO (Continued) **1015730703**

Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required: Not reported	
Handler Date of Last Change:	20060905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D002
Waste Description:	CORROSIVE WASTE
Waste Code:	D007
Waste Description:	CHROMIUM
Waste Code:	F003
Waste 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, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: RAYTHEON CO	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	141 SPRING ST
Owner/Operator City,State,Zip:	LEXINGTON, MA 02173
Owner/Operator Telephone:	781-860-2596
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name: HUGHES AIRCRAFT SUPPORT SYSTEMS	

RAYTHEON SYSTEMS CO (Continued) **1015730703**

Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1500 CABOT WAY
Owner/Operator City,State,Zip:	CITY NOT REPORTED, CA 99999
Owner/Operator Telephone:	213-670-1515
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name: RAYTHEON CO	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	141 SPRING ST
Owner/Operator City,State,Zip:	LEXINGTON, MA 02173
Owner/Operator Telephone:	781-860-2596
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19960901
Handler Name: RAYTHEON SYSTEMS CO	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	19980218
Handler Name: RAYTHEON SYSTEMS CO	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	19801118
Handler Name: RAYTHEON SYSTEMS CO	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No

RAYTHEON SYSTEMS CO (Continued) **1015730703**

Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19980218
Handler Name: RAYTHEON SYSTEMS CO
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19920221
Handler Name: HUGHES AIRCRAFT CO/SUPPORT SYS
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 334419
NAICS Description: OTHER ELECTRONIC COMPONENT MANUFACTURING

NAICS Code: 336419
NAICS Description: OTHER GUIDED MISSILE AND SPACE VEHICLE PARTS AND AUXILIARY EQUIPMENT MANUFACTURING

NAICS Code: 54133
NAICS Description: ENGINEERING SERVICES

Facility Has Received Notices of Violation:
Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: LDR - General
Date Violation was Determined: 19881014
Actual Return to Compliance Date: 19981227
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

RAYTHEON SYSTEMS CO (Continued) **1015730703**

Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported

RAYTHEON SYSTEMS CO (Continued) **1015730703**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19881014
Actual Return to Compliance Date:	19881227
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19881230
Enforcement Identifier:	002
Date of Enforcement Action:	19881128
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

RAYTHEON SYSTEMS CO (Continued) **1015730703**

Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9STA
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Financial Requirements
Date Violation was Determined: 19881011
Actual Return to Compliance Date: 19890221
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19881013
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9STA
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

RAYTHEON SYSTEMS CO (Continued) **1015730703**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	LDR - General
Date Violation was Determined:	19881014
Actual Return to Compliance Date:	19881227
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

RAYTHEON SYSTEMS CO (Continued) **1015730703**

Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Evaluation Action Summary:
Evaluation Date: 19881014
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9STA
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 19981227
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19940317
Evaluation Responsible Agency: State Contractor/Grantee
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9STA
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19901005
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier: R9STA

RAYTHEON SYSTEMS CO (Continued) **1015730703**

Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19881014
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19881227
Scheduled Compliance Date:	19881230
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19881011
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19890221
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19881014
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19881227
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19901107
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9EPA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported

RAYTHEON SYSTEMS CO (Continued) **1015730703**

Request Agency: Not reported
Former Citation: Not reported

K51 **M A COM TECHNOLOGY SOLUTIONS INC** **RCRA NonGen / NLR** **1014950591**
South **1500 HUGHES WAY POD C** **CAR000225771**
1/8-1/4 **LONG BEACH, CA 90810**
0.232 mi.
1226 ft. **Site 5 of 5 in cluster K**

Relative:
Higher

Actual:
48 ft.

RCRA Listings:
Date Form Received by Agency: 20180116
Handler Name: M A COM TECHNOLOGY SOLUTIONS INC
Handler Address: 1500 HUGHES WAY POD C
Handler City,State,Zip: LONG BEACH, CA 90810
EPA ID: CAR000225771
Contact Name: BESSIE KUAN
Contact Address: 1500 HUGHES WAY
Contact City,State,Zip: LONG BEACH, CA 90810
Contact Telephone: 310-357-2353
Contact Fax: 310-320-5836
Contact Email: BESSIE.KUAN@MACOMTECH.COM

M A COM TECHNOLOGY SOLUTIONS INC (Continued) **1014950591**

Contact Title:		PLANNER BUYER
EPA Region:		09
Land Type:		Private
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Not reported
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		1500 HUGHES WAY
Mailing City,State,Zip:		LONG BEACH, CA 90810
Owner Name:	OMNINET FREEWAY LP	
Owner Type:		Private
Operator Name:	M A COM TECHNOLOGY SOLUTIONS	
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		NN
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported
Permit Workload Universe:		Not reported
Permit Progress Universe:		Not reported
Post-Closure Workload Universe:		Not reported
Closure Workload Universe:		Not reported
202 GPRA Corrective Action Baseline:		No
Corrective Action Workload Universe:		No
Subject to Corrective Action Universe:		No
Non-TSDFs Where RCRA CA has Been Imposed Universe:		No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:		No
TSDFs Only Subject to CA under Discretionary Auth Universe:		No
Corrective Action Priority Ranking:		No NCAPS ranking
Environmental Control Indicator:		No
Institutional Control Indicator:		No
Human Exposure Controls Indicator:		N/A
Groundwater Controls Indicator:		N/A
Operating TSDF Universe:		Not reported

M A COM TECHNOLOGY SOLUTIONS INC (Continued) **1014950591**

Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180117
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D002
Waste Description:	CORROSIVE WASTE
Waste Code:	D008
Waste Description:	LEAD
Waste Code:	D011
Waste Description:	SILVER
Waste Code:	F003
Waste 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, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	M A COM TECHNOLOGY SOLUTIONS
Legal Status:	Other
Date Became Current:	20120701
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	M A COM TECHNOLOGY SOLUTIONS

M A COM TECHNOLOGY SOLUTIONS INC (Continued) **1014950591**

Legal Status:	Other
Date Became Current:	20120701
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name: OMNINET FREEWAY LP	
Legal Status:	Private
Date Became Current:	20120601
Date Ended Current:	Not reported
Owner/Operator Address:	9420 WILSHIRE BLVD
Owner/Operator City,State,Zip:	BEVERLY HILLS, CA 90212
Owner/Operator Telephone:	310-513-8942
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name: OMNINET FREEWAY LP	
Legal Status:	Private
Date Became Current:	20120601
Date Ended Current:	Not reported
Owner/Operator Address:	9420 WILSHIRE BLVD
Owner/Operator City,State,Zip:	BEVERLY HILLS, CA 90212
Owner/Operator Telephone:	310-513-8942
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20180116
Handler Name:	M A COM TECHNOLOGY SOLUTIONS INC
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

Receive Date:	20120613
Handler Name:	M A COM TECHNOLOGY SOLUTIONS INC
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No

M A COM TECHNOLOGY SOLUTIONS INC (Continued) **1014950591**

Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 334413
NAICS Description: SEMICONDUCTOR AND RELATED DEVICE MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

52
NNE
1/8-1/4
0.233 mi.
1232 ft.

PACIFICA TRUCKS LLC **RCRA NonGen / NLR** **1025869461**
1450 DOMINGUEZ ST **CAL000409305**
LONG BEACH, CA 90810

Relative:
Higher

Actual:
40 ft.

RCRA Listings:

Date Form Received by Agency:		20150813
Handler Name:	PACIFICA TRUCKS LLC	
Handler Address:		1450 DOMINGUEZ ST
Handler City,State,Zip:		LONG BEACH, CA 90810
EPA ID:		CAL000409305
Contact Name:		NATALIA FUENTES
Contact Address:		1450 DOMINGUEZ ST
Contact City,State,Zip:		LONG BEACH, CA 90810
Contact Telephone:		301-549-1357
Contact Fax:		310-549-1352
Contact Email:		SAFETY@PACIFICATRUCKS.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		340 GOLDEN SHR STE 240
Mailing City,State,Zip:		LONG BEACH, CA 90802-4229
Owner Name:	PACIFICA TRUCKS LLC	
Owner Type:		Other
Operator Name:	NATALIA FUENTES	
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		Yes
Small Quantity On-Site Burner Exemption:		No

PACIFICA TRUCKS LLC (Continued) **1025869461**

Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required: Not reported	
Handler Date of Last Change:	20190628
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: PACIFICA TRUCKS LLC	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	340 GOLDEN SHR STE 240

PACIFICA TRUCKS LLC (Continued) **1025869461**

Owner/Operator City,State,Zip: LONG BEACH, CA 90802-4229
Owner/Operator Telephone: 310-549-1351
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: NATALIA FUENTES
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 1450 DOMINGUEZ ST
Owner/Operator City,State,Zip: LONG BEACH, CA 90810
Owner/Operator Telephone: 301-549-1357
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20150813
Handler Name: PACIFICA TRUCKS LLC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: Not reported
Recognized Trader Exporter: Not reported
Spent Lead Acid Battery Importer: Not reported
Spent Lead Acid Battery Exporter: Not reported
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 48423
NAICS Description: SPECIALIZED FREIGHT (EXCEPT USED GOODS) TRUCKING, LONG-DISTANCE

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

53
WSW
1/4-1/2
0.292 mi.
1542 ft.

Relative:
Higher

Actual:
36 ft.

CARDLOCK FUEL SYSTEMS S.S.#18
2720 CARSON ST E
CARSON, CA 90810

LUST **S102628276**
Cortese **N/A**
ENF
HIST CORTESE
WDR
CIWQS
CERS

LUST:
Name: CARDLOCK FUEL SYSTEMS S.S.#18
Address: 2720 CARSON ST E
City,State,Zip: CARSON, CA 90810
Lead Agency: LOS ANGELES RWQCB (REGION 4)

CARDLOCK FUEL SYSTEMS S.S.#18 (Continued) **S102628276**

Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603702934
Global Id:	T0603702934
Latitude:	33.8315102120344
Longitude:	-118.217419405418
Status:	Completed - Case Closed
Status Date:	03/29/2021
Case Worker:	JW
RB Case Number:	I-03699
Local Agency:	LOS ANGELES COUNTY
File Location:	Regional Board
Local Case Number:	Not reported
Potential Media Affect:	Aquifer used for drinking water supply
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0603702934
Contact Type:	Regional Board Caseworker
Contact Name:	JIMMIE WOO
Organization Name:	LOS ANGELES RWQCB (REGION 4)
Address:	320 WEST 4TH STREET, SUITE 200
City:	LOS ANGELES
Email:	jwoo@waterboards.ca.gov
Phone Number:	2135766600

Global Id:	T0603702934
Contact Type:	Local Agency Caseworker
Contact Name:	JOHN AWUJO
Organization Name:	LOS ANGELES COUNTY
Address:	900 S FREMONT AVE
City:	ALHAMBRA
Email:	jawujo@dpw.lacounty.gov
Phone Number:	6264583507

LUST:

Global Id:	T0603702934
Action Type:	ENFORCEMENT
Date:	10/11/2007
Action:	Staff Letter

Global Id:	T0603702934
Action Type:	ENFORCEMENT
Date:	09/16/2015
Action:	Staff Letter

Global Id:	T0603702934
Action Type:	ENFORCEMENT
Date:	03/30/2011
Action:	Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id:	T0603702934
Action Type:	ENFORCEMENT
Date:	03/19/2012
Action:	Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0603702934

CARDLOCK FUEL SYSTEMS S.S.#18 (Continued) **S102628276**

Action Type: ENFORCEMENT
Date: 03/29/2021
Action: Closure/No Further Action Letter

Global Id: T0603702934
Action Type: ENFORCEMENT
Date: 12/18/2020
Action: Staff Letter

Global Id: T0603702934
Action Type: RESPONSE
Date: 10/15/2008
Action: Conceptual Site Model

Global Id: T0603702934
Action Type: RESPONSE
Date: 10/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603702934
Action Type: RESPONSE
Date: 07/15/2009
Action: Conceptual Site Model

Global Id: T0603702934
Action Type: RESPONSE
Date: 04/15/2009
Action: Conceptual Site Model

Global Id: T0603702934
Action Type: RESPONSE
Date: 07/15/2002
Action: Other Report / Document

Global Id: T0603702934
Action Type: RESPONSE
Date: 10/15/2003
Action: Soil and Water Investigation Report

Global Id: T0603702934
Action Type: RESPONSE
Date: 10/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0603702934
Action Type: RESPONSE
Date: 01/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603702934
Action Type: RESPONSE
Date: 01/15/2008
Action: Soil and Water Investigation Report

Global Id: T0603702934
Action Type: RESPONSE
Date: 07/16/2007

CARDLOCK FUEL SYSTEMS S.S.#18 (Continued) **S102628276**

Action: CAP/RAP - Feasibility Study Report

Global Id: T0603702934
Action Type: RESPONSE
Date: 10/15/2007
Action: Soil and Water Investigation Report

Global Id: T0603702934
Action Type: RESPONSE
Date: 10/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0603702934
Action Type: RESPONSE
Date: 01/15/2011
Action: Conceptual Site Model

Global Id: T0603702934
Action Type: RESPONSE
Date: 01/15/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0603702934
Action Type: RESPONSE
Date: 07/15/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0603702934
Action Type: RESPONSE
Date: 07/15/2011
Action: Conceptual Site Model

Global Id: T0603702934
Action Type: RESPONSE
Date: 10/15/2011
Action: Conceptual Site Model

Global Id: T0603702934
Action Type: RESPONSE
Date: 04/15/2015
Action: Conceptual Site Model

Global Id: T0603702934
Action Type: RESPONSE
Date: 07/15/2014
Action: Conceptual Site Model

Global Id: T0603702934
Action Type: RESPONSE
Date: 04/15/2014
Action: Monitoring Report - Semi-Annually

Global Id: T0603702934
Action Type: RESPONSE
Date: 01/15/2015
Action: Conceptual Site Model

CARDLOCK FUEL SYSTEMS S.S.#18 (Continued) **S102628276**

Global Id: T0603702934
Action Type: RESPONSE
Date: 07/15/2015
Action: Monitoring Report - Quarterly

Global Id: T0603702934
Action Type: RESPONSE
Date: 01/15/2016
Action: Conceptual Site Model

Global Id: T0603702934
Action Type: ENFORCEMENT
Date: 10/13/2004
Action: Staff Letter

Global Id: T0603702934
Action Type: ENFORCEMENT
Date: 06/20/2013
Action: Staff Letter

Global Id: T0603702934
Action Type: ENFORCEMENT
Date: 01/03/2017
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0603702934
Action Type: Other
Date: 09/28/1994
Action: Leak Discovery

Global Id: T0603702934
Action Type: RESPONSE
Date: 07/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0603702934
Action Type: RESPONSE
Date: 07/15/2003
Action: Soil and Water Investigation Report

Global Id: T0603702934
Action Type: RESPONSE
Date: 04/15/2003
Action: Soil and Water Investigation Report

Global Id: T0603702934
Action Type: RESPONSE
Date: 04/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0603702934
Action Type: RESPONSE
Date: 07/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0603702934
Action Type: RESPONSE

CARDLOCK FUEL SYSTEMS S.S.#18 (Continued) **S102628276**

Date: 07/15/2007
Action: Soil and Water Investigation Report

Global Id: T0603702934
Action Type: RESPONSE
Date: 01/15/2007
Action: Soil and Water Investigation Report

Global Id: T0603702934
Action Type: RESPONSE
Date: 10/15/2010
Action: Conceptual Site Model

Global Id: T0603702934
Action Type: RESPONSE
Date: 10/15/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0603702934
Action Type: RESPONSE
Date: 07/15/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0603702934
Action Type: RESPONSE
Date: 07/15/2009
Action: Monitoring Report - Semi-Annually

Global Id: T0603702934
Action Type: RESPONSE
Date: 08/15/2013
Action: Soil and Water Investigation Report

Global Id: T0603702934
Action Type: RESPONSE
Date: 07/15/2013
Action: Monitoring Report - Semi-Annually

Global Id: T0603702934
Action Type: ENFORCEMENT
Date: 06/17/2002
Action: Staff Letter

Global Id: T0603702934
Action Type: ENFORCEMENT
Date: 08/30/2013
Action: Waste Discharge Requirements

Global Id: T0603702934
Action Type: ENFORCEMENT
Date: 01/30/2019
Action: Health and Safety Code Section 25296.10(c)

Global Id: T0603702934
Action Type: ENFORCEMENT
Date: 05/11/2018
Action: Staff Letter

CARDLOCK FUEL SYSTEMS S.S.#18 (Continued) **S102628276**

Global Id: T0603702934
Action Type: ENFORCEMENT
Date: 03/29/2019
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0603702934
Action Type: RESPONSE
Date: 10/15/2002
Action: Soil and Water Investigation Report

Global Id: T0603702934
Action Type: RESPONSE
Date: 10/15/2002
Action: Monitoring Report - Quarterly

Global Id: T0603702934
Action Type: RESPONSE
Date: 07/15/2006
Action: Soil and Water Investigation Report

Global Id: T0603702934
Action Type: RESPONSE
Date: 10/15/2006
Action: Soil and Water Investigation Report

Global Id: T0603702934
Action Type: RESPONSE
Date: 01/15/2013
Action: Monitoring Report - Semi-Annually

Global Id: T0603702934
Action Type: RESPONSE
Date: 01/15/2013
Action: Conceptual Site Model

Global Id: T0603702934
Action Type: RESPONSE
Date: 01/15/2020
Action: Monitoring Report - Semi-Annually

Global Id: T0603702934
Action Type: RESPONSE
Date: 10/04/2018
Action: Request for Closure - Regulator Responded

Global Id: T0603702934
Action Type: RESPONSE
Date: 02/10/2016
Action: Request for Closure - Regulator Responded

Global Id: T0603702934
Action Type: RESPONSE
Date: 04/11/2018
Action: Interim Remedial Action Plan - Regulator Responded

Global Id: T0603702934
Action Type: REMEDIATION

CARDLOCK FUEL SYSTEMS S.S.#18 (Continued) **S102628276**

Date:	01/01/1999
Action:	Excavation
Global Id:	T0603702934
Action Type:	REMEDIATION
Date:	11/01/2007
Action:	In Situ Physical/Chemical Treatment (other than SVE)
Global Id:	T0603702934
Action Type:	REMEDIATION
Date:	11/01/2007
Action:	In Situ Physical/Chemical Treatment (other than SVE)
Global Id:	T0603702934
Action Type:	REMEDIATION
Date:	05/22/2018
Action:	Dual Phase Extraction
Global Id:	T0603702934
Action Type:	REMEDIATION
Date:	05/22/2018
Action:	Dual Phase Extraction
Global Id:	T0603702934
Action Type:	ENFORCEMENT
Date:	10/30/2001
Action:	Staff Letter
Global Id:	T0603702934
Action Type:	ENFORCEMENT
Date:	04/27/2017
Action:	Staff Letter
Global Id:	T0603702934
Action Type:	ENFORCEMENT
Date:	09/06/2019
Action:	Staff Letter
Global Id:	T0603702934
Action Type:	ENFORCEMENT
Date:	09/28/2020
Action:	Notification - Preclosure
Global Id:	T0603702934
Action Type:	Other
Date:	09/28/1994
Action:	Leak Reported
Global Id:	T0603702934
Action Type:	RESPONSE
Date:	01/15/2009
Action:	Conceptual Site Model
Global Id:	T0603702934
Action Type:	RESPONSE
Date:	07/15/2009
Action:	Monitoring Report - Semi-Annually

CARDLOCK FUEL SYSTEMS S.S.#18 (Continued) **S102628276**

Global Id:	T0603702934
Action Type:	RESPONSE
Date:	01/15/2009
Action:	Monitoring Report - Quarterly
Global Id:	T0603702934
Action Type:	RESPONSE
Date:	03/26/2009
Action:	Other Report / Document
Global Id:	T0603702934
Action Type:	RESPONSE
Date:	07/15/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0603702934
Action Type:	RESPONSE
Date:	07/15/2005
Action:	Soil and Water Investigation Report
Global Id:	T0603702934
Action Type:	RESPONSE
Date:	10/15/2005
Action:	Soil and Water Investigation Report
Global Id:	T0603702934
Action Type:	RESPONSE
Date:	07/15/2010
Action:	Conceptual Site Model
Global Id:	T0603702934
Action Type:	RESPONSE
Date:	07/15/2012
Action:	Monitoring Report - Quarterly
Global Id:	T0603702934
Action Type:	RESPONSE
Date:	10/15/2012
Action:	Conceptual Site Model
Global Id:	T0603702934
Action Type:	RESPONSE
Date:	01/15/2017
Action:	Monitoring Report - Semi-Annually
Global Id:	T0603702934
Action Type:	RESPONSE
Date:	02/19/2021
Action:	Well Destruction Report
Global Id:	T0603702934
Action Type:	RESPONSE
Date:	05/09/2013
Action:	Other Workplan - Regulator Responded
Global Id:	T0603702934
Action Type:	RESPONSE

CARDLOCK FUEL SYSTEMS S.S.#18 (Continued) **S102628276**

Date: 11/06/2015
Action: Corrective Action Plan / Remedial Action Plan - Regulator Responded

Global Id: T0603702934
Action Type: RESPONSE
Date: 11/06/2015
Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T0603702934
Action Type: RESPONSE
Date: 07/06/2016
Action: Request for Closure - Regulator Responded

Global Id: T0603702934
Action Type: RESPONSE
Date: 01/11/2017
Action: Request for Closure - Regulator Responded

Global Id: T0603702934
Action Type: RESPONSE
Date: 03/15/2019
Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T0603702934
Action Type: RESPONSE
Date: 07/19/2019
Action: Other Workplan - Regulator Responded

Global Id: T0603702934
Action Type: ENFORCEMENT
Date: 06/15/2009
Action: Staff Letter

Global Id: T0603702934
Action Type: RESPONSE
Date: 04/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0603702934
Action Type: RESPONSE
Date: 07/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0603702934
Action Type: RESPONSE
Date: 07/15/2004
Action: Soil and Water Investigation Report

Global Id: T0603702934
Action Type: RESPONSE
Date: 01/15/2005
Action: Soil and Water Investigation Report

Global Id: T0603702934
Action Type: RESPONSE
Date: 01/15/2005
Action: Monitoring Report - Quarterly

CARDLOCK FUEL SYSTEMS S.S.#18 (Continued) **S102628276**

Global Id: T0603702934
Action Type: RESPONSE
Date: 01/15/2005
Action: Remedial Progress Report

Global Id: T0603702934
Action Type: RESPONSE
Date: 07/15/2005
Action: Soil and Water Investigation Report

Global Id: T0603702934
Action Type: RESPONSE
Date: 10/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0603702934
Action Type: RESPONSE
Date: 10/15/2004
Action: Soil and Water Investigation Report

Global Id: T0603702934
Action Type: RESPONSE
Date: 04/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0603702934
Action Type: RESPONSE
Date: 04/15/2004
Action: Soil and Water Investigation Report

Global Id: T0603702934
Action Type: RESPONSE
Date: 10/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0603702934
Action Type: RESPONSE
Date: 07/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603702934
Action Type: RESPONSE
Date: 07/15/2008
Action: Conceptual Site Model

Global Id: T0603702934
Action Type: RESPONSE
Date: 10/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0603702934
Action Type: RESPONSE
Date: 07/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0603702934
Action Type: RESPONSE

CARDLOCK FUEL SYSTEMS S.S.#18 (Continued) **S102628276**

Date: 01/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0603702934
Action Type: RESPONSE
Date: 04/15/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0603702934
Action Type: RESPONSE
Date: 01/15/2012
Action: Conceptual Site Model

Global Id: T0603702934
Action Type: RESPONSE
Date: 03/29/2012
Action: Interim Remedial Action Plan

Global Id: T0603702934
Action Type: RESPONSE
Date: 01/15/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0603702934
Action Type: RESPONSE
Date: 04/15/2012
Action: Conceptual Site Model

Global Id: T0603702934
Action Type: RESPONSE
Date: 07/15/2012
Action: Conceptual Site Model

Global Id: T0603702934
Action Type: RESPONSE
Date: 07/15/2018
Action: Remedial Progress Report

Global Id: T0603702934
Action Type: RESPONSE
Date: 07/15/2017
Action: Monitoring Report - Semi-Annually

Global Id: T0603702934
Action Type: RESPONSE
Date: 07/15/2019
Action: Monitoring Report - Semi-Annually

Global Id: T0603702934
Action Type: RESPONSE
Date: 01/15/2018
Action: Monitoring Report - Semi-Annually

Global Id: T0603702934
Action Type: RESPONSE
Date: 07/15/2018
Action: Monitoring Report - Semi-Annually

CARDLOCK FUEL SYSTEMS S.S.#18 (Continued) **S102628276**

Global Id: T0603702934
Action Type: RESPONSE
Date: 01/15/2020
Action: Remedial Progress Report

Global Id: T0603702934
Action Type: RESPONSE
Date: 02/18/2021
Action: Other Report / Document

Global Id: T0603702934
Action Type: RESPONSE
Date: 07/15/2017
Action: Soil and Water Investigation Report

LUST:
Global Id: T0603702934
Status: Open - Case Begin Date
Status Date: 09/28/1994

Global Id: T0603702934
Status: Open - Site Assessment
Status Date: 06/26/1995

Global Id: T0603702934
Status: Open - Site Assessment
Status Date: 09/26/2000

Global Id: T0603702934
Status: Open - Remediation
Status Date: 10/30/2001

Global Id: T0603702934
Status: Open - Remediation
Status Date: 04/18/2005

Global Id: T0603702934
Status: Open - Remediation
Status Date: 11/05/2007

Global Id: T0603702934
Status: Open - Eligible for Closure
Status Date: 09/28/2020

Global Id: T0603702934
Status: Completed - Case Closed
Status Date: 03/29/2021

LUST REG 4:
Region: 4
Regional Board: 04
County: Los Angeles
Facility Id: I-03699
Status: Remediation Plan
Substance: Gasoline

CARDLOCK FUEL SYSTEMS S.S.#18 (Continued) **S102628276**

Substance Quantity:	Not reported	
Local Case No:	Not reported	
Case Type:	Groundwater	
Abatement Method Used at the Site:		Not reported
Global ID:	T0603702934	
W Global ID:	Not reported	
Staff:	MB	
Local Agency:	19000	
Cross Street:	SANTA FE	
Enforcement Type:	LET	
Date Leak Discovered:	9/28/1994	
Date Leak First Reported:		9/28/1994
Date Leak Record Entered:	4/4/1995	
Date Confirmation Began:	Not reported	
Date Leak Stopped:	Not reported	
Date Case Last Changed on Database:		7/31/2002
Date the Case was Closed:		Not reported
How Leak Discovered:	Not reported	
How Leak Stopped:	Not reported	
Cause of Leak:	Structure Failure	
Leak Source:	Piping	
Operator:	CARDLOCK FUEL SYSTEMS, INC.	
Water System:	Not reported	
Well Name:	Not reported	
Approx. Dist To Production Well (ft):		537.09941620713806219412137305
Source of Cleanup Funding:		Piping
Preliminary Site Assessment Workplan Submitted:		6/26/1995
Preliminary Site Assessment Began:		9/26/2000
Pollution Characterization Began:		Not reported
Remediation Plan Submitted:		10/30/2001
Remedial Action Underway:		Not reported
Post Remedial Action Monitoring Began:		Not reported
Enforcement Action Date:		3/14/2001
Historical Max MTBE Date:		1/1/1965
Hist Max MTBE Conc in Groundwater:		22000
Hist Max MTBE Conc in Soil:		69000
Significant Interim Remedial Action Taken:		Not reported
GW Qualifier:	Not reported	
Soil Qualifier:	Not reported	
Organization:	Not reported	
Owner Contact:	Not reported	
Responsible Party:	DE LEN B. HOLBROOK	
RP Address:	P.O. BOX 7003	
Program:	LUST	
Lat/Long:	33.831684 / -1	
Local Agency Staff:	Not reported	
Beneficial Use:	Not reported	
Priority:	Not reported	
Cleanup Fund Id:	Not reported	
Suspended:	Not reported	
Assigned Name:	Not reported	
Summary:	4/24/00 WP FOR A SUPPLEMENTAL SOIL & GW INVESTIGATION; 7/10/00 2ND QTR GW MON RPT 2000; 10/12/00 3RD QTR GW MON RPT 2000; 2/26/01 SUPPL. SOIL AND GW INVESTIGATION	

CORTESE:
Name: CARDLOCK FUEL SYSTEMS S.S.#18

CARDLOCK FUEL SYSTEMS S.S.#18 (Continued) **S102628276**

Address:	2720 CARSON ST E
City,State,Zip:	CARSON, CA 90810
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0603702934
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

ENF:

Name:	CARDLOCK FUELS SYSTEMS, INC. STATION NO. 18
Address:	2720 EAST CARSON STREET
City,State,Zip:	CARSON, CA 90810
Region:	4
Facility Id:	213219
Agency Name:	Cardlock Fuels Systems, Inc.
Place Type:	Service/Commercial
Place Subtype:	Gasoline Service Station
Facility Type:	All other facilities
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	33.831551
Place Longitude:	-118.217404
SIC Code 1:	5541
SIC Desc 1:	Gasoline Service Stations
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported

CARDLOCK FUEL SYSTEMS S.S.#18 (Continued) **S102628276**

Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UST
Program Category1:	TANKS
Program Category2:	TANKS
# Of Programs:	1
WDID:	I-03699
Reg Measure Id:	167543
Reg Measure Type:	Unregulated
Region:	4
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/20/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	229456
Region:	4
Order / Resolution Number:	UNKNOWN
Enforcement Action Type:	Staff Enforcement Letter
Effective Date:	10/19/1999
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	10/19/1999
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - I-03699
Description:	Level 1 enforcement letter sent 10/19/99 for FTS groundwater monitoring report.
Program:	UST
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0

CARDLOCK FUEL SYSTEMS S.S.#18 (Continued) **S102628276**

Total $ Paid/Completed Amount: 0

Name:	CARDLOCK FUELS SYSTEMS, INC. STATION NO. 18
Address:	2720 EAST CARSON STREET
City,State,Zip:	CARSON, CA 90810
Region:	4
Facility Id:	213219
Agency Name:	Cardlock Fuels Systems, Inc.
Place Type:	Service/Commercial
Place Subtype:	Gasoline Service Station
Facility Type:	All other facilities
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	33.831551
Place Longitude:	-118.217404
SIC Code 1:	5541
SIC Desc 1:	Gasoline Service Stations
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	3
Complexity:	A
Pretreatment:	X - Facility is not a POTW
Facility Waste Type:	Contaminated ground water
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	WDRNONMUNIPRCS
Program Category1:	WDR
Program Category2:	WDR
# Of Programs:	1
WDID:	4B198600229
Reg Measure Id:	391968
Reg Measure Type:	Enrollee - WDR
Region:	4
Order #:	R4-2007-0019
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	6426
Status:	Historical
Status Date:	05/09/2018
Effective Date:	08/30/2013
Expiration/Review Date:	08/30/2018

CARDLOCK FUEL SYSTEMS S.S.#18 (Continued) **S102628276**

Termination Date:	05/04/2018
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	58 - Non15 Based on (TTWQ)/CPLX)
Direction/Voice:	Passive
Enforcement Id(EID):	396083
Region:	4
Order / Resolution Number:	NOV
Enforcement Action Type:	Notice of Violation
Effective Date:	05/05/2014
Adoption/Issuance Date:	05/05/2014
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	NOV 05/05/2014 for Cardlock Fuels Systems, Inc.
Description:	NOV issued on 05/05/14 for Failure to Submit Monitoring Reports
Program:	WDRNONMUNIPRCS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

HIST CORTESE:

edr_fname:	CARDLOCK FUEL SYSTEMS S.S
edr_fadd1:	2720 CARSON
City,State,Zip:	CARSON, CA 90810
Region:	CORTESE
Facility County Code:	19
Reg By:	LTNKA
Reg Id:	I-03699

WDR:

Name:	CARDLOCK FUELS SYSTEMS, INC. STATION NO. 18
Address:	2720 EAST CARSON STREET
City,State,Zip:	CARSON, CA 90810
Global ID:	WDR100012704
Status:	HISTORICAL - WDR

CIWQS:

Name:	CARDLOCK FUELS SYSTEMS, INC. STATION NO. 18
Address:	2720 EAST CARSON STREET
City,State,Zip:	CARSON, CA 90810

CARDLOCK FUEL SYSTEMS S.S.#18 (Continued) **S102628276**

Agency:	Cardlock Fuels Systems, Inc.
Agency Address:	1800 West Katella Avenue, Orange, CA 92683
Place/Project Type:	Gasoline Service Station
SIC/NAICS:	5541
Region:	4
Program:	WDRNONMUNIPRCS
Regulatory Measure Status:	Historical
Regulatory Measure Type:	Enrollee - WDR
Order Number:	R4-2007-0019
WDID:	4B198600229
NPDES Number:	Not reported
Adoption Date:	Not reported
Effective Date:	08/30/2013
Termination Date:	05/04/2018
Expiration/Review Date:	08/30/2018
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	A
TTWQ:	3
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	33.831551
Longitude:	-118.217404

CERS:

Name:	CARDLOCK FUEL SYSTEMS S.S.#18
Address:	2720 CARSON ST E
City,State,Zip:	CARSON, CA 90810
Site ID:	255326
CERS ID:	T0603702934
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	JOHN AWUJO - LOS ANGELES COUNTY
Entity Title:	Not reported
Affiliation Address:	900 S FREMONT AVE
Affiliation City:	ALHAMBRA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	6264583507,

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	JIMMIE WOO - LOS ANGELES RWQCB (REGION 4)
Entity Title:	Not reported
Affiliation Address:	320 WEST 4TH STREET, SUITE 200
Affiliation City:	LOS ANGELES
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	2135766600,

54
NNW
1/4-1/2
0.391 mi.
2062 ft.

MARCHEM TECHNOLOGIES
20851 SANTA FE AVE S
CARSON, CA 90810

LUST
Cortese
CERS

S104532719
N/A

Relative:
Higher

Actual:
38 ft.

LUST:

Name:	MARCHEM TECHNOLOGIES
Address:	20851 SANTA FE AVE S
City,State,Zip:	CARSON, CA 90810
Lead Agency:	LOS ANGELES RWQCB (REGION 4)
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603792940
Global Id:	T0603792940
Latitude:	33.84089
Longitude:	-118.213885
Status:	Completed - Case Closed
Status Date:	12/03/2009
Case Worker:	JW
RB Case Number:	R-25524
Local Agency:	LOS ANGELES COUNTY
File Location:	Regional Board
Local Case Number:	Not reported
Potential Media Affect:	Soil
Potential Contaminants of Concern:	* Solvents
Site History:	Not reported

LUST:

Global Id:	T0603792940
Contact Type:	Regional Board Caseworker
Contact Name:	JIMMIE WOO
Organization Name:	LOS ANGELES RWQCB (REGION 4)
Address:	320 WEST 4TH STREET, SUITE 200
City:	LOS ANGELES
Email:	jwoo@waterboards.ca.gov
Phone Number:	2135766600

Global Id:	T0603792940
Contact Type:	Local Agency Caseworker
Contact Name:	JOHN AWUJO
Organization Name:	LOS ANGELES COUNTY
Address:	900 S FREMONT AVE
City:	ALHAMBRA
Email:	jawujo@dpw.lacounty.gov
Phone Number:	6264583507

LUST:

Global Id:	T0603792940
Action Type:	ENFORCEMENT
Date:	09/16/2008
Action:	Notice to Comply

Global Id:	T0603792940
Action Type:	Other
Date:	10/29/1999
Action:	Leak Discovery

Global Id:	T0603792940
Action Type:	ENFORCEMENT

MARCHEM TECHNOLOGIES (Continued) **S104532719**

Date: 06/21/2000
Action: Staff Letter

Global Id: T0603792940
Action Type: Other
Date: 04/11/2000
Action: Leak Reported

Global Id: T0603792940
Action Type: ENFORCEMENT
Date: 10/23/2009
Action: Site Visit / Inspection / Sampling

Global Id: T0603792940
Action Type: ENFORCEMENT
Date: 10/30/2009
Action: Notification - Preclosure

Global Id: T0603792940
Action Type: ENFORCEMENT
Date: 12/02/2009
Action: Staff Letter

Global Id: T0603792940
Action Type: ENFORCEMENT
Date: 12/03/2009
Action: Closure/No Further Action Letter

Global Id: T0603792940
Action Type: RESPONSE
Date: 08/01/2000
Action: Other Report / Document

LUST:
Global Id: T0603792940
Status: Open - Case Begin Date
Status Date: 10/29/1999

Global Id: T0603792940
Status: Open - Site Assessment
Status Date: 04/11/2000

Global Id: T0603792940
Status: Open - Verification Monitoring
Status Date: 04/11/2000

Global Id: T0603792940
Status: Open - Site Assessment
Status Date: 06/21/2000

Global Id: T0603792940
Status: Completed - Case Closed
Status Date: 12/03/2009

LUST REG 4:

MARCHEM TECHNOLOGIES (Continued) **S104532719**

Region:	4	
Regional Board:	04	
County:	Los Angeles	
Facility Id:	R-25524	
Status:	Preliminary site assessment underway	
Substance:	Solvents	
Substance Quantity:	Not reported	
Local Case No:	Not reported	
Case Type:	Soil	
Abatement Method Used at the Site:		OT
Global ID:	T0603792940	
W Global ID:	Not reported	
Staff:	JW	
Local Agency:	19000	
Cross Street:	DEL AMO	
Enforcement Type:	SEL	
Date Leak Discovered:	10/29/1999	
Date Leak First Reported:		4/11/2000
Date Leak Record Entered:	Not reported	
Date Confirmation Began:	4/11/2000	
Date Leak Stopped:	Not reported	
Date Case Last Changed on Database:		7/28/2000
Date the Case was Closed:		Not reported
How Leak Discovered:	Repair Tank	
How Leak Stopped:	Not reported	
Cause of Leak:	UNK	
Leak Source:	Tank	
Operator:	Not reported	
Water System:	Not reported	
Well Name:	Not reported	
Approx. Dist To Production Well (ft):		2880.0729482361650978997541609
Source of Cleanup Funding:		Tank
Preliminary Site Assessment Workplan Submitted:		4/11/2000
Preliminary Site Assessment Began:		6/21/2000
Pollution Characterization Began:		Not reported
Remediation Plan Submitted:		Not reported
Remedial Action Underway:		Not reported
Post Remedial Action Monitoring Began:		4/11/2000
Enforcement Action Date:		Not reported
Historical Max MTBE Date:		Not reported
Hist Max MTBE Conc in Groundwater:		Not reported
Hist Max MTBE Conc in Soil:		Not reported
Significant Interim Remedial Action Taken:		Not reported
GW Qualifier:	Not reported	
Soil Qualifier:	Not reported	
Organization:	Not reported	
Owner Contact:	Not reported	
Responsible Party:	NEIL MARKHAM	
RP Address:	20851 S. SANTA FE AVE.	
Program:	LUST	
Lat/Long:	33.84089 / -1	
Local Agency Staff:	Not reported	
Beneficial Use:	Not reported	
Priority:	Not reported	
Cleanup Fund Id:	Not reported	
Suspended:	Not reported	
Assigned Name:	Not reported	

MARCHEM TECHNOLOGIES (Continued) **S104532719**

Summary: NO HYDROCARBON UST'S ONSITE.

CORTESE:

Name:	MARCHEM TECHNOLOGIES
Address:	20851 SANTA FE AVE S
City,State,Zip:	CARSON, CA 90810
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0603792940
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

CERS:

Name:	MARCHEM TECHNOLOGIES
Address:	20851 SANTA FE AVE S
City,State,Zip:	CARSON, CA 90810
Site ID:	189626
CERS ID:	T0603792940
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	JIMMIE WOO - LOS ANGELES RWQCB (REGION 4)
Entity Title:	Not reported
Affiliation Address:	320 WEST 4TH STREET, SUITE 200
Affiliation City:	LOS ANGELES
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	2135766600,

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	JOHN AWUJO - LOS ANGELES COUNTY
Entity Title:	Not reported
Affiliation Address:	900 S FREMONT AVE
Affiliation City:	ALHAMBRA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	6264583507,

L55 **CALTRANS** **LUST** **S102064111**
SW **22101 S SANTA FE AVE** **SWEEPS UST** **N/A**
1/4-1/2 **CARSON, CA 90810** **Cortese**
0.412 mi. **LOS ANGELES CO. HMS**
2173 ft. **Site 1 of 2 in cluster L** **CERS**

Relative: Higher

Actual: 35 ft.

LUST:

Name:	CALTRANS
Address:	22101 SANTA FE AVE. S.
City,State,Zip:	CARSON, CA 90810
Lead Agency:	LOS ANGELES RWQCB (REGION 4)
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603710461
Global Id:	T0603710461
Latitude:	33.826786
Longitude:	-118.216179
Status:	Completed - Case Closed
Status Date:	12/12/2013
Case Worker:	MR
RB Case Number:	R-13701
Local Agency:	LOS ANGELES COUNTY
File Location:	Regional Board
Local Case Number:	Not reported
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0603710461
Contact Type:	Regional Board Caseworker
Contact Name:	Maryam Renard
Organization Name:	LOS ANGELES RWQCB (REGION 4)
Address:	320 W. 4TH ST., SUITE 200
City:	LOS ANGELES
Email:	maryam.renard@waterboards.ca.gov
Phone Number:	2135766741

Global Id:	T0603710461
Contact Type:	Local Agency Caseworker
Contact Name:	TIM SMITH
Organization Name:	LOS ANGELES COUNTY
Address:	900 S. FREMONT AVE.
City:	ALHAMBRA
Email:	tsmith@dpw.lacounty.gov
Phone Number:	Not reported

LUST:

Global Id:	T0603710461
Action Type:	Other
Date:	12/07/1995
Action:	Leak Discovery

Global Id:	T0603710461
Action Type:	ENFORCEMENT
Date:	10/10/2013
Action:	Notification - Preclosure

Global Id:	T0603710461
Action Type:	Other

CALTRANS (Continued) **S102064111**

Date: 12/21/1995
Action: Leak Reported

Global Id: T0603710461
Action Type: REMEDIATION
Date: 11/01/1995
Action: Excavation

Global Id: T0603710461
Action Type: ENFORCEMENT
Date: 06/08/2009
Action: Staff Letter

Global Id: T0603710461
Action Type: ENFORCEMENT
Date: 10/30/2009
Action: Site Visit / Inspection / Sampling

Global Id: T0603710461
Action Type: ENFORCEMENT
Date: 12/12/2013
Action: Closure/No Further Action Letter

Global Id: T0603710461
Action Type: RESPONSE
Date: 07/08/2009
Action: Other Report / Document

LUST:
Global Id: T0603710461
Status: Open
Status Date: 12/07/1995

Global Id: T0603710461
Status: Open - Case Begin Date
Status Date: 12/07/1995

Global Id: T0603710461
Status: Open - Referred
Status Date: 04/15/2009

Global Id: T0603710461
Status: Open - Site Assessment
Status Date: 06/08/2009

Global Id: T0603710461
Status: Completed - Case Closed
Status Date: 12/12/2013

SWEEPS UST:
Name: CALIF DEPT OF TRANSPORTATION
Address: 22101 S SANTA FE AVE
City: CARSON
Status: Active
Comp Number: 13701

CALTRANS (Continued) **S102064111**

Number: 9
Board Of Equalization: 44-008226
Referral Date: 06-30-89
Action Date: Not reported
Created Date: 06-30-89
Owner Tank Id: Not reported
SWRCB Tank Id: 19-000-013701-000001
Tank Status: A
Capacity: Not reported
Active Date: 06-30-89
Tank Use: UNKNOWN
STG: W
Content: Not reported
Number Of Tanks: 2

Name: CALIF DEPT OF TRANSPORTATION
Address: 22101 S SANTA FE AVE
City: CARSON
Status: Active
Comp Number: 13701
Number: 9
Board Of Equalization: 44-008226
Referral Date: 06-30-89
Action Date: Not reported
Created Date: 06-30-89
Owner Tank Id: Not reported
SWRCB Tank Id: 19-000-013701-000002
Tank Status: A
Capacity: Not reported
Active Date: 06-30-89
Tank Use: UNKNOWN
STG: W
Content: Not reported
Number Of Tanks: Not reported

CORTESE:
Name: CALTRANS
Address: 22101 SANTA FE AVE. S.
City,State,Zip: CARSON, CA 90810
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0603710461
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported

CALTRANS (Continued) **S102064111**

Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

LOS ANGELES CO. HMS:
Name: CALTRANS
Address: 22101 S SANTA FE AVE
City,State,Zip: CARSON, CA 908101840
Region: LA
Permit Category: T
Facility Id: 013360-013701
Facility Type: 0
Facility Status: Removed
Area: 22
Permit Number: 00005715T
Permit Status: Removed

Name: CALTRANS
Address: 22101 S SANTA FE AVE
City,State,Zip: CARSON, CA 908101840
Region: LA
Permit Category: I
Facility Id: 013360-025520
Facility Type: 01
Facility Status: Permit
Area: 22
Permit Number: 000544711
Permit Status: Permit

CERS:
Name: CALTRANS
Address: 22101 SANTA FE AVE. S.
City,State,Zip: CARSON, CA 90810
Site ID: 188219
CERS ID: T0603710461
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: TIM SMITH - LOS ANGELES COUNTY
Entity Title: Not reported
Affiliation Address: 900 S. FREMONT AVE.
Affiliation City: ALHAMBRA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Maryam Renard - LOS ANGELES RWQCB (REGION 4)
Entity Title: Not reported
Affiliation Address: 320 W. 4TH ST., SUITE 200
Affiliation City: LOS ANGELES
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 2135766699,

L56 **CALTRANS MAINTENANCE YARD- LONG BEACH** **SWF/LF** **S103954566**
SW **22101 SANTA FE AVE.** **N/A**
1/4-1/2 **LONG BEACH, CA 90810**
0.412 mi.
2174 ft. **Site 2 of 2 in cluster L**

Relative:
Higher

Actual:
35 ft.

SWF/LF (SWIS):

Name:	CALTRANS MAINTENANCE YARD- LONG BEACH
Address:	22101 SANTA FE AVE.
City,State,Zip:	LONG BEACH, CA 90810
Region:	STATE
Facility ID:	19-AA-1119
SWIS Number:	19-AA-1119
Point of Contact:	Nai Teurn
Is Archived:	No
Is Closed Illegal Abandoned:	No
Is Site Inert Debris Engineered Fill:	No
Is Financial Assurances Responsible:	No
Absorbed On:	Not reported
Operational Status:	Active
Absorbed By:	Not reported
Closed Illegal Abandoned Category:	Not reported
EPA Federal Registry ID:	Not reported
ARB District:	South Coast
SWRCB Region:	Los Angeles
Local Government:	Long Beach
Reporting Agency Legal Name:	County of Los Angeles
Reporting Agency Department:	Department of Public Health
Enforcing Agency Legal Name:	County of Los Angeles
Enforcing Agency Department:	Department of Public Health
Regulation Status:	Notification

Activity:

SWIS Number:	19-AA-1119
Site Name:	Caltrans Maintenance Yard- Long Beach
Activity:	Limited Volume Transfer Operation
Activity Is Archived:	No
Category:	Transfer/Processing
Activity Classification:	Solid Waste Operation
WDR Number:	Not reported
WDR Landfill Class:	Not reported
Cease Operation:	Not reported
Cease Operation Type:	Not reported
Inspection Frequency:	Quarterly
Throughput:	60
Throughput Units:	Cubic Yards per Day
Remaining Capacity:	Not reported
Remaining Capacity Date:	Not reported
Capacity:	15000
Capacity Units:	Cubic Yards per year
Total Acreage:	2.8
Disposal Acreage:	Not reported
Permitted Elevation:	Not reported
Permitted Elevation Type:	Not reported
Permitted Depth:	Not reported
Permitted Depth Type:	Not reported
Point of Contact:	Nai Teurn
Site Operational Status:	Active
Site Regulatory Status:	Notification
Site Is Archived:	No

CALTRANS MAINTENANCE YARD- LONG BEACH (Continued) **S103954566**

Is Closed Illegal Abandoned:	No
Is Site Inert Debris Engineered Fill:	No
Is Financial Assurances Responsible:	No
Absorbed On:	Not reported
Absorbed By:	Not reported
Closed Illegal Abandoned Category:	Not reported
EPA Federal Registry ID:	Not reported
County:	Los Angeles
ARB District:	South Coast
SWRCB Region:	Los Angeles
Local Government:	Long Beach
Street Address:	22101 Santa Fe Ave.
City:	Long Beach
State:	CA
ZIP Code:	90810
Reporting Agency Legal Name:	County of Los Angeles
Reporting Agency Department:	Department of Public Health
Enforcing Agency Legal Name:	County of Los Angeles
Enforcing Agency Department:	Department of Public Health

Operator:

SWIS Number:	19-AA-1119
Site Name:	Caltrans Maintenance Yard- Long Beach
Site Operational Status:	Active
Site Type:	Non-Disposal Only
Site Regulatory Status:	Notification
Latitude:	33.82712
Longitude:	-118.21641
Is Archived:	No
Operator:	Caltrans
Started On:	Not reported
Contact Name:	Not reported
Contact Title:	Not reported
Contact Email:	GlenMellinger@dot.ca.gov
Contact Phone:	(213) 620-2110
Street Address:	Glen Mellinger 100 S. Main Street, MS-3
Operator City:	Los Angeles
Operator State:	CA
Operator Zip:	90012

Owner:

SWIS Number:	19-AA-1119
Owner:	State of California
Owner Address:	Glen Mellinger 100 S. Main Street, MS-3
Owner City:	Los Angeles
Owner State:	CA
Owner Zip:	90012
Site Name:	Caltrans Maintenance Yard- Long Beach
Site Operational Status:	Active
Site Type:	Non-Disposal Only
Site Regulatory Status:	Notification
Latitude:	33.82712
Longitude:	-118.21641
Is Archived:	No
Started On:	Not reported
Contact Name:	Not reported

CALTRANS MAINTENANCE YARD- LONG BEACH (Continued) **S103954566**

Contact Title: Not reported
Contact Email: GlenMellinger@dot.ca.gov
Contact Phone: (213) 620-2110

Waste:

SWIS Number: 19-AA-1119
Site Name: Caltrans Maintenance Yard- Long Beach
Activity: Limited Volume Transfer Operation
Waste Type: Inert
Site Is Archived: No
Site Operational Status: Active
Site Regulatory Status: Notification
Site Type: Non-Disposal Only
Point of Contact: Nai Teurn
Activity Is Archived: No
Activity Operational Status: Active
Activity Regulatory Status: Notification
Activity Category: Transfer/Processing
Activity Classification: Solid Waste Operation

SWIS Number: 19-AA-1119
Site Name: Caltrans Maintenance Yard- Long Beach
Activity: Limited Volume Transfer Operation
Waste Type: Metals
Site Is Archived: No
Site Operational Status: Active
Site Regulatory Status: Notification
Site Type: Non-Disposal Only
Point of Contact: Nai Teurn
Activity Is Archived: No
Activity Operational Status: Active
Activity Regulatory Status: Notification
Activity Category: Transfer/Processing
Activity Classification: Solid Waste Operation

SWIS Number: 19-AA-1119
Site Name: Caltrans Maintenance Yard- Long Beach
Activity: Limited Volume Transfer Operation
Waste Type: Mixed municipal
Site Is Archived: No
Site Operational Status: Active
Site Regulatory Status: Notification
Site Type: Non-Disposal Only
Point of Contact: Nai Teurn
Activity Is Archived: No
Activity Operational Status: Active
Activity Regulatory Status: Notification
Activity Category: Transfer/Processing
Activity Classification: Solid Waste Operation

57
North
1/4-1/2
0.418 mi.
2206 ft.

INTEX PLASTIC CORP
2807 EL PRESIDIO ST E
CARSON, CA 90810

LUST **S100228101**
Cortese **N/A**
HIST CORTESE
LOS ANGELES CO. HMS
CERS

Relative:
Higher

Actual:
38 ft.

LUST:

Name:	INTEX PLASTIC CORP
Address:	2807 EL PRESIDIO ST E
City,State,Zip:	CARSON, CA 90810
Lead Agency:	LOS ANGELES COUNTY
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603704249
Global Id:	T0603704249
Latitude:	33.8416469
Longitude:	-118.2137561
Status:	Completed - Case Closed
Status Date:	05/17/1990
Case Worker:	JOA
RB Case Number:	I-15033
Local Agency:	LOS ANGELES COUNTY
File Location:	Not reported
Local Case Number:	Not reported
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Benzene
Site History:	Not reported

LUST:

Global Id:	T0603704249
Contact Type:	Local Agency Caseworker
Contact Name:	JOHN AWUJO
Organization Name:	LOS ANGELES COUNTY
Address:	900 S FREMONT AVE
City:	ALHAMBRA
Email:	jawujo@dpw.lacounty.gov
Phone Number:	6264583507

Global Id:	T0603704249
Contact Type:	Regional Board Caseworker
Contact Name:	YUE RONG
Organization Name:	LOS ANGELES RWQCB (REGION 4)
Address:	320 W. 4TH ST., SUITE 200
City:	Los Angeles
Email:	yrong@waterboards.ca.gov
Phone Number:	Not reported

LUST:

Global Id:	T0603704249
Action Type:	Other
Date:	09/29/1989
Action:	Leak Discovery

Global Id:	T0603704249
Action Type:	Other
Date:	03/06/1990
Action:	Leak Reported

Global Id:	T0603704249
Action Type:	Other

INTEX PLASTIC CORP (Continued) **S100228101**

Date: 09/29/1989
Action: Leak Stopped

LUST:
Global Id: T0603704249
Status: Open - Case Begin Date
Status Date: 09/29/1989

Global Id: T0603704249
Status: Completed - Case Closed
Status Date: 05/17/1990

LUST REG 4:
Region: 4
Regional Board: 04
County: Los Angeles
Facility Id: I-15033
Status: Case Closed
Substance: Benzene
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Soil
Abatement Method Used at the Site: Not reported
Global ID: T0603704249
W Global ID: Not reported
Staff: UNK
Local Agency: 19000
Cross Street: SANTA FE AVE
Enforcement Type: Not reported
Date Leak Discovered: 9/29/1989
Date Leak First Reported: 3/6/1990
Date Leak Record Entered: 9/12/1990
Date Confirmation Began: Not reported
Date Leak Stopped: 9/29/1989
Date Case Last Changed on Database: 5/17/1990
Date the Case was Closed: 5/17/1990
How Leak Discovered: Tank Closure
How Leak Stopped: Not reported
Cause of Leak: UNK
Leak Source: UNK
Operator: GUTAI, JOHN
Water System: Not reported
Well Name: Not reported
Approx. Dist To Production Well (ft): 3195.5123099847368224596607964
Source of Cleanup Funding: UNK
Preliminary Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Remediation Plan Submitted: Not reported
Remedial Action Underway: Not reported
Post Remedial Action Monitoring Began: Not reported
Enforcement Action Date: Not reported
Historical Max MTBE Date: Not reported
Hist Max MTBE Conc in Groundwater: Not reported
Hist Max MTBE Conc in Soil: Not reported

INTEX PLASTIC CORP (Continued) **S100228101**

Significant Interim Remedial Action Taken: Not reported
GW Qualifier: Not reported
Soil Qualifier: Not reported
Organization: Not reported
Owner Contact: Not reported
Responsible Party: INTEX PLASTIC CORP.
RP Address: 2807 EL PRESIDIO ST., CARSON, 90810
Program: LUST
Lat/Long: 33.8415918 / -1
Local Agency Staff: Not reported
Beneficial Use: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: Not reported
Summary: SUBSTANCES INVOLVED - INDUSTRIAL WASTE
OLD CASE #091390-04

CORTESE:
Name: INTEX PLASTIC CORP
Address: 2807 EL PRESIDIO ST E
City,State,Zip: CARSON, CA 90810
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0603704249
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

HIST CORTESE:
edr_fname: INTEX PLASTIC CORP
edr_fadd1: 2807 EL PRESIDIO
City,State,Zip: CARSON, CA
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: I-15033

LOS ANGELES CO. HMS:
Name: INTEX PLASTICS CORP
Address: 2807 E EL PRESIDIO ST

INTEX PLASTIC CORP (Continued) **S100228101**

City,State,Zip: CARSON, CA 90810
Region: LA
Permit Category: Not reported
Facility Id: 000411-015033
Facility Type: Not reported
Facility Status: Removed
Area: 22
Permit Number: Not reported
Permit Status: Not reported

CERS:
Name: INTEX PLASTIC CORP
Address: 2807 EL PRESIDIO ST E
City,State,Zip: CARSON, CA 90810
Site ID: 239305
CERS ID: T0603704249
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: JOHN AWUJO - LOS ANGELES COUNTY
Entity Title: Not reported
Affiliation Address: 900 S FREMONT AVE
Affiliation City: ALHAMBRA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6264583507,

Affiliation Type Desc: Regional Board Caseworker
Entity Name: YUE RONG - LOS ANGELES RWQCB (REGION 4)
Entity Title: Not reported
Affiliation Address: 320 W. 4TH ST., SUITE 200
Affiliation City: Los Angeles
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

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58 **ENTHONE INC** **SEMS-ARCHIVE** **1003878306**
NNW **2751 EL PRESIDIO ST** **CAD020169199**
1/4-1/2 **LONG BEACH, CA 90810**
0.475 mi.
2510 ft.

Relative: Higher
Actual: 37 ft.

SEMS Archive:
Site ID: 0901252
EPA ID: CAD020169199
Name: ENTHONE INC
Address: 2751 EL PRESIDIO ST
Address 2: Not reported
City,State,Zip: LONG BEACH, CA 90810
Cong District: 32
FIPS Code: 06037
FF: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

ENTHONE INC (Continued) **1003878306**

SEMS Archive Detail:

Region:	09
Site ID:	0901252
EPA ID:	CAD020169199
Site Name:	ENTHONE INC
NPL:	N
FF:	N
OU:	00
Action Code:	VS
Action Name:	ARCH SITE
SEQ:	1
Start Date:	Not reported
Finish Date:	1986-06-01 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf In-Hse

Region:	09
Site ID:	0901252
EPA ID:	CAD020169199
Site Name:	ENTHONE INC
NPL:	N
FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1986-01-01 05:00:00
Finish Date:	1986-01-01 05:00:00
Qual:	Not reported
Current Action Lead:	St Perf

Region:	09
Site ID:	0901252
EPA ID:	CAD020169199
Site Name:	ENTHONE INC
NPL:	N
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	1985-11-01 06:00:00
Finish Date:	1986-06-01 04:00:00
Qual:	N
Current Action Lead:	St Perf

59
North
1/2-1
0.550 mi.
2905 ft.

ARCO - POLYMERS, INC **ENVIROSTOR** **S102059043**
2848 EAST 208TH STREET **LOS ANGELES CO. HMS** **N/A**
LONG BEACH, CA 90810

Relative:
Higher

Actual:
47 ft.

ENVIROSTOR:

Name:	ARCO - POLYMERS, INC
Address:	2848 EAST 208TH STREET
City,State,Zip:	LONG BEACH, CA 90810

ARCO - POLYMERS, INC (Continued) **S102059043**

Facility ID:	19280204
Status:	No Further Action
Status Date:	04/25/1995
Site Code:	Not reported
Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	2
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Patrick Hsieh
Division Branch:	Cleanup Cypress
Assembly:	64
Senate:	35
Special Program:	* Site Char & Assess Grant (CERCLA 104)
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	33.84352
Longitude:	-118.2101
APN:	NONE SPECIFIED
Past Use:	MANUFACTURING - CHEMICALS
Potential COC:	Total Chromium (1:6 ratio Cr VI:Cr III Lead Chromium VI Cyanide (free Not reported
Confirmed COC:	30153-NO 30160-NO 30005-NO 30013-NO
Potential Description:	SOIL
Alias Name:	DSL (1983-PRESENT)
Alias Type:	Alternate Name
Alias Name:	SINCLAIR KOPPERS COMPANY
Alias Type:	Alternate Name
Alias Name:	SINCLAIR-KOPPERS (1967-1973)
Alias Type:	Alternate Name
Alias Name:	CAD037185345
Alias Type:	EPA Identification Number
Alias Name:	19280204
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	* Discovery
Completed Date:	03/20/1980
Comments:	FACILITY IDENTIFIED IW SURVEY QUESTIONNAIRE 12580 QUEST RECEIVED. WASTE PROD >100GAL/YR. DISP SITE: PUENTE HILLS LANDFILL
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	04/25/1995
Comments:	Database validation program confirms NFA for DTSC.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Assessment Report
Completed Date:	06/01/1985
Comments:	SINCLAIR-KOPPERS CO, 1973-83 ARCO-POLYMR WHEN ARCO CLOSED, ALL MATLS & EQUIP RE- MOVED BY ARMIN PLASTIC CO. ARCO-SUBSIDRY OF ATLANTIC

ARCO - POLYMERS, INC (Continued) **S102059043**

RICHFIELD CO. SOURCE ACT: LACE IW PERMIT 10/4/74- PLASTIC EXTRUSION; POLYETHYLENE FILM FRM POLYETHYLENE PELLETS. OWNER: 1965-1967 JOHN L.PROPST, 1967-73 SUBMIT TO EPA PRELIM ASSESS DONE CERCLA 104

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Correspondence
Completed Date:	03/13/2018
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

LOS ANGELES CO. HMS:

Name:	HYDRO FORMING CORP
Address:	2848 E 208TH ST
City,State,Zip:	CARSON, CA 908101101
Region:	LA
Permit Category:	I
Facility Id:	006014-020277
Facility Type:	01
Facility Status:	Removed
Area:	22
Permit Number:	000170678
Permit Status:	Removed

M60 **LONZA INC** **ENVIROSTOR** **S106834698**
NNW **20851 SANTA FE AVE** **CHMIRS** **N/A**
1/2-1 **LONG BEACH, CA 90810** **EMI**
0.619 mi.
3268 ft. **Site 1 of 3 in cluster M**

Relative:
Higher

Actual:
38 ft.

ENVIROSTOR:

Name:	LONZA, INC.
Address:	20851 SANTA FE AVENUE
City,State,Zip:	CARSON, CA 90810
Facility ID:	71002467
Status:	Refer: Other Agency
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Chatsworth
Assembly:	64

LONZA INC (Continued) **S106834698**

Senate: 35
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 33.84320
Longitude: -118.2127
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD055766422
Alias Type: EPA Identification Number
Alias Name: 110000476280
Alias Type: EPA (FRS #)
Alias Name: 71002467
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

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

CHMIRS:
Name: Not reported
Address: 20851 SOUTH SANTA FE AVE
City,State,Zip: LONG BEACH, CA 90810
OES Incident Number: 13-6007
OES notification: 09/24/2013
OES Date: Not reported
OES Time: Not reported
Date Completed: **Not reported**
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
More Than Two Substances Involved?: Not reported
Resp Agncy Personel # Of Decontaminated: Not reported
Responding Agency Personel # Of Injuries: Not reported
Responding Agency Personel # Of Fatalities: Not reported

LONZA INC (Continued) **S106834698**

Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Other
Cleanup By:	Contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Lbs.
Other:	Not reported
Date/Time:	230
Year:	2013
Agency:	Marchem Technologies LLC
Incident Date:	9/24/2013
Admin Agency:	Long Beach Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Not reported
E Date:	Not reported
Substance:	Detergent
Quantity Released:	40,000
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	RP states that a tank catastrophically failed due to unknown reasons resulting in the release of 40,000 lbs of detergent into secondary containment. The release is contained and cleanup is underway. Caller states that vacuum trucks have picked up the majority of the release and pumped back into secondary storage tanks. No waterways have been impacted.

LONZA INC (Continued) **S106834698**

EMI:

Name:	LONZA INC
Address:	20851 SANTA FE AVE
City,State,Zip:	LONG BEACH, CA 90810
Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	19902
Air District Name:	SC
SIC Code:	2865
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	3
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

M61 **ENERGY SOLUTIONS (US) LLC** **CORRACTS** **1027466281**
NNW **20851 S SANTA FE AVE** **RCRA-LQG** **CAD055766422**
1/2-1 **CARSON, CA 90810**
0.619 mi.
3268 ft. **Site 2 of 3 in cluster M**

Relative:
Higher

Actual:
38 ft.

CORRACTS:

Name:	ENERGY SOLUTIONS (US) LLC
Address:	20851 S SANTA FE AVE
Address 2:	Not reported
EPA ID:	CAD055766422
Area Name:	ENTIRE FACILITY
Corrective Action:	CA PRIORITIZATION-LOW CA PRIORITY
Actual Date:	19900930
Air Release Indicator:	Not reported
Groundwater Release Indicator:	Not reported
Soil Release Indicator:	Not reported
Surface Water Release Indicator:	Not reported

RCRA Listings:

Date Form Received by Agency:	20220825
Handler Name:	ENERGY SOLUTIONS (US) LLC
Handler Address:	20851 S SANTA FE AVE
Handler City,State,Zip:	CARSON, CA 90810-0000
EPA ID:	CAD055766422
Contact Name:	DAVID MAHLER
Contact Address:	S SANTA FE AVE
Contact City,State,Zip:	LONG BEACH, CA 90810-0000
Contact Telephone:	410-598-1285
Contact Fax:	Not reported
Contact Email:	DAVID.MAHLER@SOLVAY.COM
Contact Title:	ENVIRONMENTAL MANAGER
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Large Quantity Generator
Non-Notifier:	Not reported

ENERGY SOLUTIONS (US) LLC (Continued) **1027466281**

Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	S SANTA FE AVE
Mailing City,State,Zip:	LONG BEACH, CA 90810-0000
Owner Name:	ENERGY SOLUTIONS (US) LLC
Owner Type:	Private
Operator Name:	ENERGY SOLUTIONS (US) LLC
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	Low
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No

ENERGY SOLUTIONS (US) LLC (Continued) **1027466281**

Financial Assurance Required:	Not reported	
Handler Date of Last Change:		20220831
Recognized Trader-Importer:		No
Recognized Trader-Exporter:		No
Importer of Spent Lead Acid Batteries:		No
Exporter of Spent Lead Acid Batteries:		No
Recycler Activity Without Storage:		No
Manifest Broker:		No
Sub-Part P Indicator:		No

Biennial: List of Years
Year: 2019

Click Here for Biennial Reporting System Data:
Year: 2017

Click Here for Biennial Reporting System Data:
Year: 2015

Click Here for Biennial Reporting System Data:
Year: 2013

Click Here for Biennial Reporting System Data:
Year: 2011

Click Here for Biennial Reporting System Data:
Year: 2009

Click Here for Biennial Reporting System Data:
Year: 2007

Click Here for Biennial Reporting System Data:
Year: 2005

Click Here for Biennial Reporting System Data:
Year: 2001

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D002
Waste Description:	CORROSIVE WASTE
Waste Code:	D003
Waste Description:	REACTIVE WASTE
Waste Code:	D005
Waste Description:	BARIUM
Waste Code:	D007
Waste Description:	CHROMIUM
Waste Code:	D008

ENERGY SOLUTIONS (US) LLC (Continued) **1027466281**

Waste Description: LEAD

Waste Code: D009
Waste Description: MERCURY

Waste Code: D011
Waste Description: SILVER

Waste Code: D018
Waste Description: BENZENE

Waste Code: D022
Waste Description: CHLOROFORM

Waste Code: D035
Waste Description: METHYL ETHYL KETONE

Waste Code: D038
Waste Description: PYRIDINE

Waste Code: F003
Waste 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, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: P022
Waste Description: CARBON DISULFIDE

Waste Code: P028
Waste Description: BENZENE, (CHLOROMETHYL)- (OR) BENZYL CHLORIDE

Waste Code: U002
Waste Description: 2-PROPANONE (I) (OR) ACETONE (I)

Waste Code: U004
Waste Description: ACETOPHENONE (OR) ETHANONE, 1-PHENYL-

Waste Code: U007
Waste Description: 2-PROPENAMIDE (OR) ACRYLAMIDE

Waste Code: U008
Waste Description: 2-PROPENOIC ACID (I) (OR) ACRYLIC ACID (I)

Waste Code: U019
Waste Description: BENZENE (I,T)

Waste Code: U037
Waste Description: BENZENE, CHLORO- (OR) CHLOROBENZENE

Waste Code: U041

ENERGY SOLUTIONS (US) LLC (Continued) **1027466281**

Waste Description:	EPICHLOROHYDRIN (OR) OXIRANE, (CHLOROMETHYL)-
Waste Code:	U043
Waste Description:	ETHENE, CHLORO- (OR) VINYL CHLORIDE
Waste Code:	U044
Waste Description:	CHLOROFORM (OR) METHANE, TRICHLORO-
Waste Code:	U052
Waste Description:	CRESOL (CRESYLIC ACID) (OR) PHENOL, METHYL-
Waste Code:	U057
Waste Description:	CYCLOHEXANONE (I)
Waste Code:	U080
Waste Description:	METHANE, DICHLORO- (OR) METHYLENE CHLORIDE
Waste Code:	U110
Waste Description:	1-PROPANIMINE, N-PROPYL-(I) (OR) DIPROPYLAMINE (I)
Waste Code:	U112
Waste Description:	ACETIC ACID, ETHYL ESTER (I) (OR) ETHYL ACETATE (I)
Waste Code:	U122
Waste Description:	FORMALDEHYDE
Waste Code:	U123
Waste Description:	FORMIC ACID (C,T)
Waste Code:	U138
Waste Description:	METHANE, IODO- (OR) METHYL IODIDE
Waste Code:	U154
Waste Description:	METHANOL (I) (OR) METHYL ALCOHOL (I)
Waste Code:	U159
Waste Description:	2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)
Waste Code:	U161
Waste Description:	4-METHYL-2-PENTANONE (I) (OR) METHYL ISOBUTYL KETONE (I) (OR) PENTANOL, 4-METHYL-
Waste Code:	U170
Waste Description:	P-NITROPHENOL (I,T) (OR) PHENOL, 4-NITRO-
Waste Code:	U188
Waste Description:	PHENOL
Waste Code:	U190
Waste Description:	1,3-ISOBENZOFURANDIONE (OR) PHTHALIC ANHYDRIDE
Waste Code:	U194
Waste Description:	1-PROPANAMINE (I,T) (OR) N-PROPYLAMINE (I,T)
Waste Code:	U196
Waste Description:	PYRIDINE

ENERGY SOLUTIONS (US) LLC (Continued) **1027466281**

Waste Code: U220
Waste Description: BENZENE, METHYL- (OR) TOLUENE

Waste Code: U223
Waste Description: BENZENE, 1,3-DIISOCYANATOMETHYL- (R,T) (OR) TOLUENE DIISOCYANATE (R,T)

Waste Code: U239
Waste Description: BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)

Waste Code: U404
Waste Description: U404

Handler - Owner Operator:
Owner/Operator Indicator: Operator
Owner/Operator Name: MARCHEM TECHNOLOGIES, LLC
Legal Status: Private
Date Became Current: 19980109
Date Ended Current: Not reported
Owner/Operator Address: 20851 SOUTH SANTA FE AVENUE
Owner/Operator City,State,Zip: LONG BEACH, CA 90810
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: MARCHEM TECHNOLOGIES, LLC
Legal Status: Private
Date Became Current: 19980109
Date Ended Current: Not reported
Owner/Operator Address: 20851 S. SANTA FE AVE
Owner/Operator City,State,Zip: LONG BEACH, CA 90810
Owner/Operator Telephone: 310-669-5300
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: MARCHEM TECHNOLOGIES LLC
Legal Status: Private
Date Became Current: 19980109
Date Ended Current: Not reported
Owner/Operator Address: 20851 S SANTA FE AVE
Owner/Operator City,State,Zip: LONG BEACH, CA 90810
Owner/Operator Telephone: 310-669-5360
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: SOLVAY INC
Legal Status: Private
Date Became Current: 20141231
Date Ended Current: Not reported
Owner/Operator Address: 20851 S SANTA FE AVE
Owner/Operator City,State,Zip: LONG BEACH, CA 90810-0000
Owner/Operator Telephone: 310-669-5311

ENERGY SOLUTIONS (US) LLC (Continued) **1027466281**

Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: AL.SEMAAN@SOLVAY.COM

Owner/Operator Indicator: Owner
Owner/Operator Name: SOLVAY INC
Legal Status: Private
Date Became Current: 20141231
Date Ended Current: Not reported
Owner/Operator Address: 504 CARNEGIE CENTER
Owner/Operator City,State,Zip: PRINCETON, NJ 08540
Owner/Operator Telephone: 609-860-4000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: LISA.CARAWAY@SOLVAY.COM

Owner/Operator Indicator: Owner
Owner/Operator Name: NEIL MARKHAM
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 20851 S SANTA FE AVE
Owner/Operator City,State,Zip: LONG BEACH, CA 90810
Owner/Operator Telephone: 310-669-5324
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: MARCHEM TECHNOLOGIES, LLC
Legal Status: Private
Date Became Current: 19980109
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: MARCHEM TECHNOLOGIES LLC
Legal Status: Private
Date Became Current: 19980109
Date Ended Current: Not reported
Owner/Operator Address: 20851 S SANTA FE AVE
Owner/Operator City,State,Zip: LONG BEACH, CA 90810
Owner/Operator Telephone: 310-669-5360
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: SOLVAY INC
Legal Status: Private
Date Became Current: 20141231
Date Ended Current: Not reported

ENERGY SOLUTIONS (US) LLC (Continued) **1027466281**

Owner/Operator Address: 20851 S SANTA FE AVE
Owner/Operator City,State,Zip: LONG BEACH, CA 90810-0000
Owner/Operator Telephone: 310-669-5311
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: AL.SEMAAN@SOLVAY.COM

Owner/Operator Indicator: Operator
Owner/Operator Name: MARCHEM TECHNOLOGIES, LLC
Legal Status: Private
Date Became Current: 19980109
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: MARCHEM TECHNOLOGIES, LLC
Legal Status: Private
Date Became Current: 19980109
Date Ended Current: Not reported
Owner/Operator Address: 20851 SOUTH SANTA FE AVENUE
Owner/Operator City,State,Zip: LONG BEACH, CA 90810
Owner/Operator Telephone: 310-669-5300
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: SOLVAY INC
Legal Status: Private
Date Became Current: 20141231
Date Ended Current: Not reported
Owner/Operator Address: 504 CARNEGIE CENTER
Owner/Operator City,State,Zip: PRINCETON, NJ 08540
Owner/Operator Telephone: 609-860-4000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: LISA.CARAWAY@SOLVAY.COM

Owner/Operator Indicator: Owner
Owner/Operator Name: SOLVAY USA
Legal Status: Private
Date Became Current: 20141231
Date Ended Current: Not reported
Owner/Operator Address: 8 CEDARBROOK DR
Owner/Operator City,State,Zip: CRANBURY, NJ 08512-7500
Owner/Operator Telephone: 609-860-4000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: SOLVAY INC

ENERGY SOLUTIONS (US) LLC (Continued) **1027466281**

Legal Status:	Private
Date Became Current:	20141231
Date Ended Current:	Not reported
Owner/Operator Address:	20851 S SANTA FE AVE
Owner/Operator City,State,Zip:	LONG BEACH, CA 90810-0000
Owner/Operator Telephone:	310-669-5311
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	AL.SEMAAN@SOLVAY.COM
Owner/Operator Indicator:	Operator
Owner/Operator Name: ENERGY SOLUTIONS (US) LLC	
Legal Status:	Private
Date Became Current:	20220701
Date Ended Current:	Not reported
Owner/Operator Address:	504 CARNEGIE CENTER
Owner/Operator City,State,Zip:	PRINCETON, NJ 08540
Owner/Operator Telephone:	410-598-1285
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	DAVID.MAHLER@SOLVAY.COM
Owner/Operator Indicator:	Owner
Owner/Operator Name: MARCHEM TECHNOLOGIES, LLC	
Legal Status:	Private
Date Became Current:	19980109
Date Ended Current:	Not reported
Owner/Operator Address:	20851 S SANTA FE AVE
Owner/Operator City,State,Zip:	LONG BEACH, CA 90810
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name: QUAD CHEMICAL CORP	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	PO BOX 1500
Owner/Operator City,State,Zip:	CITY NOT REPORTED, CA 99999
Owner/Operator Telephone:	213-537-0451
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name: MARCHEM TECH LLC	
Legal Status:	Private
Date Became Current:	19980109
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

ENERGY SOLUTIONS (US) LLC (Continued) **1027466281**

Owner/Operator Indicator:	Owner
Owner/Operator Name: MARCHEM TECHNOLOGIES, LLC	
Legal Status:	Private
Date Became Current:	19980109
Date Ended Current:	Not reported
Owner/Operator Address:	20851 SOUTH SANTA FE AVE
Owner/Operator City,State,Zip:	LONG BEACH, CA 90810
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: MARCHEM TECHNOLOGIES, LLC	
Legal Status:	Private
Date Became Current:	19980109
Date Ended Current:	Not reported
Owner/Operator Address:	20851 S. SANTA FE AVE
Owner/Operator City,State,Zip:	LONG BEACH, CA 90810
Owner/Operator Telephone:	310-669-5300
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: SOLVAY USA, INC.	
Legal Status:	Private
Date Became Current:	20141231
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: SOLVAY INC	
Legal Status:	Private
Date Became Current:	20141231
Date Ended Current:	Not reported
Owner/Operator Address:	20851 S SANTA FE AVE
Owner/Operator City,State,Zip:	LONG BEACH, CA 90810-0000
Owner/Operator Telephone:	310-669-5311
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	AL.SEMAAN@SOLVAY.COM

Owner/Operator Indicator:	Owner
Owner/Operator Name: MARCHEM TECHNOLOGIES, LLC	
Legal Status:	Private
Date Became Current:	19980109
Date Ended Current:	Not reported
Owner/Operator Address:	20851 SOUTH SANTA FE AVE
Owner/Operator City,State,Zip:	LONG BEACH, CA 90810
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported

ENERGY SOLUTIONS (US) LLC (Continued) **1027466281**

Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name: SOLVAY USA INC	
Legal Status:	Private
Date Became Current:	20141231
Date Ended Current:	Not reported
Owner/Operator Address:	504 CARNEGIE CTR
Owner/Operator City,State,Zip:	PRINCETON, NJ 08540
Owner/Operator Telephone:	609-860-4000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name: SOLVAY INC	
Legal Status:	Private
Date Became Current:	20141231
Date Ended Current:	Not reported
Owner/Operator Address:	504 CARNEGIE CENTER
Owner/Operator City,State,Zip:	PRINCETON, NJ 08540
Owner/Operator Telephone:	609-860-4000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	LISA.CARAWAY@SOLVAY.COM
Owner/Operator Indicator:	Owner
Owner/Operator Name: MARCHEM TECH LLC	
Legal Status:	Private
Date Became Current:	19980109
Date Ended Current:	Not reported
Owner/Operator Address:	20851 S SANTA FE AVE
Owner/Operator City,State,Zip:	LONG BEACH, CA 90810
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name: SOLVAY USA, INC.	
Legal Status:	Private
Date Became Current:	20141231
Date Ended Current:	Not reported
Owner/Operator Address:	20851 S SANTA FE AVE
Owner/Operator City,State,Zip:	LONG BEACH, CA 90810
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name: ENERGY SOLUTIONS (US) LLC	
Legal Status:	Private
Date Became Current:	20220701
Date Ended Current:	Not reported
Owner/Operator Address:	504 CARNEGIE CENTER

ENERGY SOLUTIONS (US) LLC (Continued) **1027466281**

Owner/Operator City,State,Zip: PRINCETON, NJ 08540
Owner/Operator Telephone: 410-598-1285
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: DAVID.MAHLER@SOLVAY.COM

Owner/Operator Indicator: Owner
Owner/Operator Name: SOLVAY USA
Legal Status: Private
Date Became Current: 20141231
Date Ended Current: Not reported
Owner/Operator Address: 8 CEDARBROOK DR
Owner/Operator City,State,Zip: CRANBURY, NJ 08512
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: SOLVAY USA INC
Legal Status: Private
Date Became Current: 20141231
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: SOLVAY INC
Legal Status: Private
Date Became Current: 20141231
Date Ended Current: Not reported
Owner/Operator Address: 504 CARNEGIE CENTER
Owner/Operator City,State,Zip: PRINCETON, NJ 08540
Owner/Operator Telephone: 609-860-4000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: LISA.CARAWAY@SOLVAY.COM

Owner/Operator Indicator: Operator
Owner/Operator Name: MARCHEM TECHNOLOGIES, LLC
Legal Status: Private
Date Became Current: 19980109
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20060210
Handler Name: MARCHEM TECHNOLOGIES, LLC

ENERGY SOLUTIONS (US) LLC (Continued) **1027466281**

Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20100511
Handler Name:	MARCHEM TECHNOLOGIES
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20120302
Handler Name:	MARCHEM TECHNOLOGIES
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20140301
Handler Name:	MARCHEM TECHNOLOGIES
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20160301
Handler Name:	SOLVAY USA INC FORMERLY MARCHEM TECHNOLOGIES
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No

ENERGY SOLUTIONS (US) LLC (Continued) **1027466281**

Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20181017
Handler Name: SOLVAY USA INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20200226
Handler Name: SOLVAY USA INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20220224
Handler Name: SOLVAY USA INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 19960901
Handler Name: MARCHEM TECHNOLOGIES LLC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

ENERGY SOLUTIONS (US) LLC (Continued) **1027466281**

Receive Date: 20060210
Handler Name: MARCHEM TECHNOLOGIES, LLC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19800818
Handler Name: MARCHEM TECHNOLOGIES LLC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19800818
Handler Name: MARCHEM TECHNOLOGIES LLC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20000214
Handler Name: MARCHEM TECHNOLOGIES LLC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20040303
Handler Name: MARCHEM TECHNOLOGIES LLC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No

ENERGY SOLUTIONS (US) LLC (Continued) **1027466281**

Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20141110
Handler Name:	SOLVAY USA INC FORMERLY MARCHEM TECHNOLOGIES
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20180621
Handler Name:	SOLVAY USA INC
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

Receive Date:	20200227
Handler Name:	SOLVAY USA INC
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

Receive Date:	20220825
Handler Name:	ENERGY SOLUTIONS (US) LLC
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes

ENERGY SOLUTIONS (US) LLC (Continued) **1027466281**

Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No
Receive Date:	19900501
Handler Name: LONZA INC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	19920213
Handler Name: LONZA, INC.	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	19940316
Handler Name: LONZA INC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	19960216
Handler Name: LONZA INC.	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	19990316
Handler Name: LONZA INC	

ENERGY SOLUTIONS (US) LLC (Continued) **1027466281**

Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20020205
Handler Name: MARCHEM TECHNOLOGIES, LLC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20080129
Handler Name: MARCHEM TECHNOLOGIES
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 325188
NAICS Description: ALL OTHER BASIC INORGANIC CHEMICAL MANUFACTURING

NAICS Code: 325611
NAICS Description: SOAP AND OTHER DETERGENT MANUFACTURING

NAICS Code: 325613
NAICS Description: SURFACE ACTIVE AGENT MANUFACTURING

NAICS Code: 32562
NAICS Description: TOILET PREPARATION MANUFACTURING

NAICS Code: 325998
NAICS Description: ALL OTHER MISCELLANEOUS CHEMICAL PRODUCT AND PREPARATION MANUFACTURING

Facility Has Received Notices of Violation:
Found Violation: Yes
Agency Which Determined Violation: State

ENERGY SOLUTIONS (US) LLC (Continued) **1027466281**

Violation Short Description:	Generators - Records/Reporting
Date Violation was Determined:	20180727
Actual Return to Compliance Date:	20180928
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	TSD IS-Container Use and Management
Date Violation was Determined:	20150430
Actual Return to Compliance Date:	20150729
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported

ENERGY SOLUTIONS (US) LLC (Continued) **1027466281**

Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Records/Reporting
Date Violation was Determined: 20180727
Actual Return to Compliance Date: 20180827
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

ENERGY SOLUTIONS (US) LLC (Continued) **1027466281**

Violation Short Description:	Generators - General
Date Violation was Determined:	20180727
Actual Return to Compliance Date:	20180827
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported

ENERGY SOLUTIONS (US) LLC (Continued) **1027466281**

Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported

ENERGY SOLUTIONS (US) LLC (Continued) **1027466281**

Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	19920313
Actual Return to Compliance Date:	19920420
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19920412
Enforcement Identifier:	001
Date of Enforcement Action:	19920313
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported

ENERGY SOLUTIONS (US) LLC (Continued) **1027466281**

Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	600
Final Monetary Amount:	600
Paid Amount:	600
Final Count:	1
Final Amount:	600

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Formal Enforcement Agreement or Order
Date Violation was Determined:	19870902
Actual Return to Compliance Date:	19880722
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	No
Agency Which Determined Violation:	Not reported

ENERGY SOLUTIONS (US) LLC (Continued) **1027466281**

Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported

ENERGY SOLUTIONS (US) LLC (Continued) **1027466281**

Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Records/Reporting
Date Violation was Determined: 20180727
Actual Return to Compliance Date: 20180928
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

ENERGY SOLUTIONS (US) LLC (Continued) **1027466281**

Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	20180727
Actual Return to Compliance Date:	20180827
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Records/Reporting
Date Violation was Determined:	20180727
Actual Return to Compliance Date:	20180827
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported

ENERGY SOLUTIONS (US) LLC (Continued) **1027466281**

Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Pre-transport
Date Violation was Determined: 20210729
Actual Return to Compliance Date: 20210729
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State

ENERGY SOLUTIONS (US) LLC (Continued) **1027466281**

Violation Short Description:	Generators - Records/Reporting
Date Violation was Determined:	20180727
Actual Return to Compliance Date:	20180928
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	20180727
Actual Return to Compliance Date:	20180827
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported

ENERGY SOLUTIONS (US) LLC (Continued) **1027466281**

Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 19920313
Actual Return to Compliance Date: 19920420
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: 19920412
Enforcement Identifier: 001
Date of Enforcement Action: 19920313
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person: R9STA
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: 600
Final Monetary Amount: 600
Paid Amount: 600
Final Count: 1
Final Amount: 600

Found Violation: Yes
Agency Which Determined Violation: State

ENERGY SOLUTIONS (US) LLC (Continued) **1027466281**

Violation Short Description:	Generators - Records/Reporting
Date Violation was Determined:	20180727
Actual Return to Compliance Date:	20180827
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Evaluation Action Summary:

Evaluation Date:	20180727
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20180928
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20150430
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	RFRAN
Evaluation Responsible Sub-Organization:	41
Actual Return to Compliance Date:	20150729

ENERGY SOLUTIONS (US) LLC (Continued) **1027466281**

Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20180727
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20180827
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20180727
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20180827
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19880713
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19880722
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

ENERGY SOLUTIONS (US) LLC (Continued) **1027466281**

Evaluation Date:	20181002
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19920206
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19920420
Scheduled Compliance Date:	19920412
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19870902
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19880722
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20180905
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20171213
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported

ENERGY SOLUTIONS (US) LLC (Continued) **1027466281**

Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20180727
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20180928
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20180727
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20180827
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20180727
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20180827
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20210729
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	CUPA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20210729
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported

ENERGY SOLUTIONS (US) LLC (Continued) **1027466281**

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20180727
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20180928
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20180727
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20180827
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19920206
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19920420
Scheduled Compliance Date:	19920412
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20180727
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20180827
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

M62 **SOLVAY USA INC** **ENVIROSTOR** **U003777822**
NNW **20851 S SANTA FE AVE** **CERS HAZ WASTE** **N/A**
1/2-1 **LONG BEACH, CA 90810** **CERS TANKS**
0.619 mi. **EMI**
3268 ft. **Site 3 of 3 in cluster M** **HWP**
HAZNET
Relative: **NPDES**
Higher **CERS**
HWTS
Actual:
38 ft.

ENVIROSTOR:

Name:	MARCHEM TECHNOLOGIES LLC
Address:	20851 S SANTA FE AVE
City,State,Zip:	LONG BEACH, CA 908100000
Facility ID:	80001422
Status:	Inactive - Needs Evaluation
Status Date:	11/01/2018
Site Code:	Not reported
Site Type:	Corrective Action
Site Type Detailed:	Corrective Action
Acres:	0
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	* Unknown
Division Branch:	Cleanup Chatsworth
Assembly:	64
Senate:	35
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	33.84384
Longitude:	-118.2150
APN:	7306025022
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	7306025022
Alias Type:	APN
Alias Name:	CAD055766422
Alias Type:	EPA Identification Number
Alias Name:	110000476280
Alias Type:	EPA (FRS #)
Alias Name:	80001422
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Assessment Report
Completed Date:	09/30/1990
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported

SOLVAY USA INC (Continued) **U003777822**

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

CERS HAZ WASTE:
Name: SOLVAY USA INC FORMELY MARCHEM TECHNOLOGIES
Address: 20851 S SANTA FE AVE
City,State,Zip: CARSON, CA 90810
Site ID: 402463
CERS ID: 10197358
CERS Description: Hazardous Waste Generator

Name: SOLVAY USA INC FORMELY MARCHEM TECHNOLOGIES
Address: 20851 S SANTA FE AVE
City,State,Zip: CARSON, CA 90810
Site ID: 402463
CERS ID: 10197358
CERS Description: Hazardous Waste Onsite Treatment

Name: SOLVAY USA INC FORMELY MARCHEM TECHNOLOGIES
Address: 20851 S SANTA FE AVE
City,State,Zip: CARSON, CA 90810
Site ID: 402463
CERS ID: 10197358
CERS Description: RCRA LQ HW Generator

Name: SOLVAY USA INC FORMELY MARCHEM TECHNOLOGIES
Address: 20851 S SANTA FE AVE
City,State,Zip: CARSON, CA 90810
Site ID: 402463
CERS ID: 10197358
CERS Description: Hazardous Chemical Management

CERS TANKS:
Name: SOLVAY USA INC FORMELY MARCHEM TECHNOLOGIES
Address: 20851 S SANTA FE AVE
City,State,Zip: CARSON, CA 90810
Site ID: 402463
CERS ID: 10197358
CERS Description: Aboveground Petroleum Storage

Name: SOLVAY USA INC FORMELY MARCHEM TECHNOLOGIES
Address: 20851 S SANTA FE AVE
City,State,Zip: CARSON, CA 90810
Site ID: 402463
CERS ID: 10197358
CERS Description: Underground Storage Tank

EMI:
Name: MARCHEM TECHNOLOGIES, LONZA INC
Address: 20851 S SANTA FE AVE
City,State,Zip: LONG BEACH, CA 908100000
Year: 2001
County Code: 19

SOLVAY USA INC (Continued) **U003777822**

Air Basin:	SC
Facility ID:	115240
Air District Name:	SC
SIC Code:	2819
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Y
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	MARKHAM TECHNOLOGIES
Address:	20851 S SANTA FE AVE
City,State,Zip:	LONG BEACH, CA 908100000
Year:	2002
County Code:	19
Air Basin:	SC
Facility ID:	115240
Air District Name:	SC
SIC Code:	2843
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	MARKHAM TECHNOLOGIES
Address:	20851 S SANTA FE AVE
City,State,Zip:	LONG BEACH, CA 908100000
Year:	2003
County Code:	19
Air Basin:	SC
Facility ID:	115240
Air District Name:	SC
SIC Code:	2843
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	MARKHAM TECHNOLOGIES
Address:	20851 S SANTA FE AVE

SOLVAY USA INC (Continued) **U003777822**

City,State,Zip:	LONG BEACH, CA 908100000
Year:	2004
County Code:	19
Air Basin:	SC
Facility ID:	115240
Air District Name:	SC
SIC Code:	2843
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Y
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.876498
Reactive Organic Gases Tons/Yr:	0.69
Carbon Monoxide Emissions Tons/Yr:	0.864
NOX - Oxides of Nitrogen Tons/Yr:	1.03
SOX - Oxides of Sulphur Tons/Yr:	0.00617
Particulate Matter Tons/Yr:	0.0781
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.08

Name:	MARKHAM TECHNOLOGIES
Address:	20851 S SANTA FE AVE
City,State,Zip:	LONG BEACH, CA 908100000
Year:	2005
County Code:	19
Air Basin:	SC
Facility ID:	115240
Air District Name:	SC
SIC Code:	2843
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.941338853
Reactive Organic Gases Tons/Yr:	1.7124539535112
Carbon Monoxide Emissions Tons/Yr:	1.43
NOX - Oxides of Nitrogen Tons/Yr:	1.7
SOX - Oxides of Sulphur Tons/Yr:	.0102
Particulate Matter Tons/Yr:	.129
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.129

Name:	MARCHEM TECHNOLOGIES
Address:	20851 S SANTA FE AVE
City,State,Zip:	LONG BEACH, CA 908100000
Year:	2006
County Code:	19
Air Basin:	SC
Facility ID:	115240
Air District Name:	SC
SIC Code:	2843
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3.143022877192978573
Reactive Organic Gases Tons/Yr:	2.383
Carbon Monoxide Emissions Tons/Yr:	1.302
NOX - Oxides of Nitrogen Tons/Yr:	1.55
SOX - Oxides of Sulphur Tons/Yr:	.009
Particulate Matter Tons/Yr:	.118
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.118

SOLVAY USA INC (Continued) **U003777822**

Name:	MARCHEM TECHNOLOGIES
Address:	20851 S SANTA FE AVE
City,State,Zip:	LONG BEACH, CA 908100000
Year:	2007
County Code:	19
Air Basin:	SC
Facility ID:	115240
Air District Name:	SC
SIC Code:	2843
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.784165330436598921
Reactive Organic Gases Tons/Yr:	2.383
Carbon Monoxide Emissions Tons/Yr:	1.302
NOX - Oxides of Nitrogen Tons/Yr:	1.55
SOX - Oxides of Sulphur Tons/Yr:	.009
Particulate Matter Tons/Yr:	.118
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.118

Name:	MARCHEM TECHNOLOGIES
Address:	20851 S SANTA FE AVE
City,State,Zip:	LONG BEACH, CA 90810
Year:	2008
County Code:	19
Air Basin:	SC
Facility ID:	115240
Air District Name:	SC
SIC Code:	2819
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3.203593698060579543
Reactive Organic Gases Tons/Yr:	2.769915991985
Carbon Monoxide Emissions Tons/Yr:	1.15
NOX - Oxides of Nitrogen Tons/Yr:	1.88
SOX - Oxides of Sulphur Tons/Yr:	.010335
Particulate Matter Tons/Yr:	.12
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.118

Name:	MARCHEM TECHNOLOGIES, LONZA INC
Address:	20851 S SANTA FE AVE
City,State,Zip:	LONG BEACH, CA 90810
Year:	2009
County Code:	19
Air Basin:	SC
Facility ID:	115240
Air District Name:	SC
SIC Code:	2819
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3.70988860007165
Reactive Organic Gases Tons/Yr:	3.2419788
Carbon Monoxide Emissions Tons/Yr:	1.21
NOX - Oxides of Nitrogen Tons/Yr:	1.97
SOX - Oxides of Sulphur Tons/Yr:	0.01078

SOLVAY USA INC (Continued) **U003777822**

Particulate Matter Tons/Yr: 0.13
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0.128

Name: MARCHEM TECHNOLOGIES, LONZA INC
Address: 20851 S SANTA FE AVE
City,State,Zip: LONG BEACH, CA 90810
Year: 2010
County Code: 19
Air Basin: SC
Facility ID: 115240
Air District Name: SC
SIC Code: 2819
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 3.3067609520095602
Reactive Organic Gases Tons/Yr: 2.7315299999999998
Carbon Monoxide Emissions Tons/Yr: 1.3647199999999999
NOX - Oxides of Nitrogen Tons/Yr: 2.2111999999999998
SOX - Oxides of Sulphur Tons/Yr: 0.01206
Particulate Matter Tons/Yr: 0.15223999999999999
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0.14974999999999999

Name: MARCHEM TECHNOLOGIES, LONZA INC
Address: 20851 S SANTA FE AVE
City,State,Zip: LONG BEACH, CA 90810
Year: 2011
County Code: 19
Air Basin: SC
Facility ID: 115240
Air District Name: SC
SIC Code: 2819
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2.7701537546
Reactive Organic Gases Tons/Yr: 2.2687513682
Carbon Monoxide Emissions Tons/Yr: 1.43062
NOX - Oxides of Nitrogen Tons/Yr: 2.31704
SOX - Oxides of Sulphur Tons/Yr: 0.01265
Particulate Matter Tons/Yr: 0.15954
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0.156934

Name: MARCHEM TECHNOLOGIES
Address: 20851 S SANTA FE AVE
City,State,Zip: LONG BEACH, CA 90810
Year: 2012
County Code: 19
Air Basin: SC
Facility ID: 115240
Air District Name: SC
SIC Code: 2819
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 3.6055725186
Reactive Organic Gases Tons/Yr: 2.94513327

SOLVAY USA INC (Continued) **U003777822**

Carbon Monoxide Emissions Tons/Yr:	1.52719
NOX - Oxides of Nitrogen Tons/Yr:	2.4744
SOX - Oxides of Sulphur Tons/Yr:	0.0135
Particulate Matter Tons/Yr:	5.46857
Part. Matter 10 Micrometers and Smllr Tons/Yr:	3.767969

Name:	MARCHEM TECHNOLOGIES
Address:	20851 S SANTA FE AVE
City,State,Zip:	LONG BEACH, CA 90810
Year:	2013
County Code:	19
Air Basin:	SC
Facility ID:	115240
Air District Name:	SC
SIC Code:	2819
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.5628042938
Reactive Organic Gases Tons/Yr:	2.09337313
Carbon Monoxide Emissions Tons/Yr:	1.39457
NOX - Oxides of Nitrogen Tons/Yr:	2.25955
SOX - Oxides of Sulphur Tons/Yr:	0.01233
Particulate Matter Tons/Yr:	0.8701
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.513405

Name:	SOLVAY USA, INC
Address:	20851 S SANTA FE AVE
City,State,Zip:	LONG BEACH, CA 90810
Year:	2014
County Code:	19
Air Basin:	SC
Facility ID:	177042
Air District Name:	SC
SIC Code:	2819
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4.2679331856
Reactive Organic Gases Tons/Yr:	4.06893943
Carbon Monoxide Emissions Tons/Yr:	1.5731
NOX - Oxides of Nitrogen Tons/Yr:	2.5485
SOX - Oxides of Sulphur Tons/Yr:	0.0139
Particulate Matter Tons/Yr:	0.1807
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.1517213

Name:	SOLVAY USA, INC
Address:	20851 S SANTA FE AVE
City,State,Zip:	LONG BEACH, CA 90810
Year:	2015
County Code:	19
Air Basin:	SC
Facility ID:	177042
Air District Name:	SC
SIC Code:	2819
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported

SOLVAY USA INC (Continued) **U003777822**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	30.262046602
Reactive Organic Gases Tons/Yr:	30.140573342
Carbon Monoxide Emissions Tons/Yr:	0.73108
NOX - Oxides of Nitrogen Tons/Yr:	1.1848
SOX - Oxides of Sulphur Tons/Yr:	0.006468
Particulate Matter Tons/Yr:	0.087019465
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.072980994625

Name:	SOLVAY USA, INC
Address:	20851 S SANTA FE AVE
City,State,Zip:	LONG BEACH, CA 90810
Year:	2016
County Code:	19
Air Basin:	SC
Facility ID:	177042
Air District Name:	SC
SIC Code:	2819
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3.2051708353
Reactive Organic Gases Tons/Yr:	3.0006565398
Carbon Monoxide Emissions Tons/Yr:	0.98
NOX - Oxides of Nitrogen Tons/Yr:	1.61
SOX - Oxides of Sulphur Tons/Yr:	0.008922
Particulate Matter Tons/Yr:	1.265814
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.68378607

Name:	SOLVAY USA, INC
Address:	20851 S SANTA FE AVE
City,State,Zip:	LONG BEACH, CA 90810
Year:	2017
County Code:	19
Air Basin:	SC
Facility ID:	177042
Air District Name:	SC
SIC Code:	2819
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	8.5483765319
Reactive Organic Gases Tons/Yr:	8.192508
Carbon Monoxide Emissions Tons/Yr:	1.24
NOX - Oxides of Nitrogen Tons/Yr:	2.04
SOX - Oxides of Sulphur Tons/Yr:	0.01116
Particulate Matter Tons/Yr:	0.12
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.12

Name:	SOLVAY USA, INC
Address:	20851 S SANTA FE AVE
City,State,Zip:	LONG BEACH, CA 90810
Year:	2018
County Code:	19
Air Basin:	SC
Facility ID:	177042
Air District Name:	SC

SOLVAY USA INC (Continued) **U003777822**

SIC Code:	2819
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	6.1614790468
Reactive Organic Gases Tons/Yr:	5.726572375
Carbon Monoxide Emissions Tons/Yr:	1.38756235
NOX - Oxides of Nitrogen Tons/Yr:	0.347509355
SOX - Oxides of Sulphur Tons/Yr:	0.01053
Particulate Matter Tons/Yr:	0.132886
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.13259545

Name:	SOLVAY USA, INC
Address:	20851 S SANTA FE AVE
City,State,Zip:	LONG BEACH, CA 90810
Year:	2019
County Code:	19
Air Basin:	SC
Facility ID:	177042
Air District Name:	SC
SIC Code:	2819
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.9982813103
Reactive Organic Gases Tons/Yr:	2.6241742185
Carbon Monoxide Emissions Tons/Yr:	1.00806035
NOX - Oxides of Nitrogen Tons/Yr:	0.252464155
SOX - Oxides of Sulphur Tons/Yr:	0.00765
Particulate Matter Tons/Yr:	0.0965205
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.096309685

Name:	SOLVAY USA, INC
Address:	20851 S SANTA FE AVE
City,State,Zip:	LONG BEACH, CA 90810
Year:	2020
County Code:	19
Air Basin:	SC
Facility ID:	177042
Air District Name:	SC
SIC Code:	2819
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.2714717521
Reactive Organic Gases Tons/Yr:	1.9295549
Carbon Monoxide Emissions Tons/Yr:	0.94791
NOX - Oxides of Nitrogen Tons/Yr:	0.22186
SOX - Oxides of Sulphur Tons/Yr:	0.0066
Particulate Matter Tons/Yr:	0.070466
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.07024462

HWP:

EPA ID:	CAD055766422
Name:	SOLVAY USA INC
Address:	20851 S SANTA FE AVE
Cleanup Status:	PROTECTIVE FILER

SOLVAY USA INC (Continued) **U003777822**

Latitude:	33.84384
Longitude:	-118.2150
Facility Type:	Historical - Non-Operating
Facility Size:	Not reported
Supervisor:	Not reported
Site Code:	Not reported
Senate District:	35
Assembly District:	64
Public Information Officer:	Not reported
Commercial Offsite Facility Types:	Not reported
Quarterly Update:	9/12/2017 - This facility received an ISD on 3/30/81. See letters from DHS on 7/29/88 and 10/26/88 which stated this facility is not a TSDF and delisted the facility. Also see 4/23/90 letter from DHS which states they will be regulating this facility via PBR (Tiered Permit).
Project Manager Lead:	Not reported
Project Manager:	Not reported
Permit Type:	Not reported
Permit Effective Date:	Not reported
Permit Expiration Date:	Not reported
Calenviroscreen Score:	81-85%
Total Planned Hours:	Not reported
Total Planned Amount:	Not reported
Total Actual Hours:	Not reported

Activities:

EPA ID:	CAD055766422
Facility Type:	Historical - Non-Operating
Facility Name:	SOLVAY USA INC
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Status:	PROTECTIVE FILER
Activity Type:	Protective Filer Status
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported
Final Date:	Not reported
Type:	Not reported
Title Description:	Not reported
Due Date:	Not reported
Comments:	Not reported
Unit Names:	Unit1
Event Description:	Protective Filer Status - PROTECTIVE FILER (APPROVED)
Actual Date:	10/26/1988

HAZNET:

Name:	SOLVAY USA INC
Address:	20851 S SANTA FE AVE
Address 2:	Not reported
City,State,Zip:	LONG BEACH, CA 90810
Contact:	DAVID MAHLER
Telephone:	4105981285
Mailing Name:	Not reported
Mailing Address:	20851 S SANTA FE AVE
Year:	2018
Gepaid:	CAL000402264

SOLVAY USA INC (Continued) **U003777822**

TSD EPA ID:	CAT000646117
CA Waste Code:	513 - Empty containers less than 30 gallons
Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	25.24000
Year:	2017
Gepaid:	CAL000402264
TSD EPA ID:	CAT000646117
CA Waste Code:	513 - Empty containers less than 30 gallons
Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	13.57
Year:	2017
Gepaid:	CAL000402264
TSD EPA ID:	ARD981057870
CA Waste Code:	331 - Off-specification, aged or surplus organics
Disposal Method:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons:	26.3175
Year:	2017
Gepaid:	CAL000402264
TSD EPA ID:	ARD981057870
CA Waste Code:	214 - Unspecified solvent mixture
Disposal Method:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons:	11.286
Year:	2017
Gepaid:	CAL000402264
TSD EPA ID:	ARD981057870
CA Waste Code:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	16.3
Year:	2017
Gepaid:	CAL000402264
TSD EPA ID:	ARD981057870
CA Waste Code:	141 - Off-specification, aged or surplus inorganics
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	6.8805
Year:	2017
Gepaid:	CAL000402264
TSD EPA ID:	ARD981057870
CA Waste Code:	214 - Unspecified solvent mixture
Disposal Method:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons:	22.6215
Year:	2017
Gepaid:	CAL000402264
TSD EPA ID:	ARD981057870
CA Waste Code:	-
Disposal Method:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons:	Not reported

SOLVAY USA INC (Continued) **U003777822**

Year:	2017
Gepaid:	CAL000402264
TSD EPA ID:	CAT000646117
CA Waste Code:	141 - Off-specification, aged or surplus inorganics
Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	2.9

Year:	2017
Gepaid:	CAL000402264
TSD EPA ID:	ARD981057870
CA Waste Code:	331 - Off-specification, aged or surplus organics
Disposal Method:	-
Tons:	10.164

Click this hyperlink while viewing on your computer to access
1 additional CA HAZNET: record(s) in the EDR Site Report.

Detail Two:

Year:	2018
EM Manifest ID:	010392470FLE20170519_D_1
Shipment Date:	5/19/2017
Receipt Date:	5/23/2017
Manifest Number:	010392470FLE
Generator EPA ID:	CAL000402264
Name:	SOLVAY USA INC (DBA: MARCHEM SOLVAY GROUP)
Address:	Not reported
Address 2:	Not reported
City:	Not reported
Zip:	Not reported
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	Not reported
Transporter 1 EPA ID:	NJD986607380
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	ALR000007237
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	ARD981057870
TSDF Name:	RINECO
TSDF Address 1:	Not reported
TSDF Address 2:	Not reported
TSDF City:	Not reported
TSDF Zip:	Not reported
TSDF Telephone:	Not reported

Federal:

Year:	2018
EM Manifest ID:	010392470FLE20170519_D_1
Generator EPA ID:	CAL000402264
Shipment Date:	2017-05-19
Manifest Number:	010392470FLE
Line Number:	1
Method Code:	H061
Quantity Tons:	13.76100
Quantity Waste:	3300.000000
Quantity Unit:	G

SOLVAY USA INC (Continued) **U003777822**

Number of Containers:	12
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D001
Year:	2018
EM Manifest ID:	010392470FLE20170519_D_1
Generator EPA ID:	CAL000402264
Shipment Date:	2017-05-19
Manifest Number:	010392470FLE
Line Number:	1
Method Code:	H061
Quantity Tons:	13.76100
Quantity Waste:	3300.000000
Quantity Unit:	G
Number of Containers:	12
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D002
Year:	2018
EM Manifest ID:	010392470FLE20170519_D_1
Generator EPA ID:	CAL000402264
Shipment Date:	2017-05-19
Manifest Number:	010392470FLE
Line Number:	2
Method Code:	H061
Quantity Tons:	1.37610
Quantity Waste:	330.000000
Quantity Unit:	G
Number of Containers:	6
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D001
Year:	2018
EM Manifest ID:	010392470FLE20170519_D_1
Generator EPA ID:	CAL000402264
Shipment Date:	2017-05-19
Manifest Number:	010392470FLE
Line Number:	2
Method Code:	H061
Quantity Tons:	1.37610
Quantity Waste:	330.000000
Quantity Unit:	G
Number of Containers:	6
Type of Container:	NULL
Quantity Type:	NULL
Federal Code:	D002
Year:	2018
EM Manifest ID:	010392470FLE20170519_D_1
Generator EPA ID:	CAL000402264
Shipment Date:	2017-05-19
Manifest Number:	010392470FLE
Line Number:	3
Method Code:	H141

SOLVAY USA INC (Continued) **U003777822**

Quantity Tons: 0.22935
Quantity Waste: 55.000000
Quantity Unit: G
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D002

State:
Year: 2018
EM Manifest ID: 010392470FLE20170519_D_1
Generator EPA ID: CAL000402264
Shipment Date: 2017-05-19
Manifest Number: 010392470FLE
Line Number: 3
Method Code: H141
Quantity Tons: 0.22935
Quantity Waste: 55.000000
Quantity Unit: G
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 122

Year: 2018
EM Manifest ID: 010392470FLE20170519_D_1
Generator EPA ID: CAL000402264
Shipment Date: 2017-05-19
Manifest Number: 010392470FLE
Line Number: 4
Method Code: H141
Quantity Tons: 0.22935
Quantity Waste: 55.000000
Quantity Unit: G
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 141

Year: 2018
EM Manifest ID: 010392470FLE20170519_D_1
Generator EPA ID: CAL000402264
Shipment Date: 2017-05-19
Manifest Number: 010392470FLE
Line Number: 5
Method Code: H141
Quantity Tons: 3.44025
Quantity Waste: 825.000000
Quantity Unit: G
Number of Containers: 3
Type of Container: NULL
Quantity Type: NULL
State Code: 141

Additional Info:

SOLVAY USA INC (Continued) **U003777822**

Year:	2017
Gen EPA ID:	CAL000402264
Shipment Date:	20171208
Creation Date:	6/13/2018 18:31:31
Receipt Date:	20171211
Manifest ID:	011504424FLE
Trans EPA ID:	IND058484114
Trans Name:	HERITAGE TRANSPORT LLC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	CHEMICAL WASTE MANAGEMENT INC (KETTLEMAN)
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	513 - Empty containers less than 30 gallons
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	3.16
Waste Quantity:	6320
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171010
Creation Date:	5/30/2018 18:34:06
Receipt Date:	20171011
Manifest ID:	010974001FLE
Trans EPA ID:	IND058484114
Trans Name:	HERITAGE TRANSPORT INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	CHEMICAL WASTE MANAGEMENT INC (KETTLEMAN)
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	513 - Empty containers less than 30 gallons
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	3.25
Waste Quantity:	6500
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170808
Creation Date:	5/31/2018 18:30:25
Receipt Date:	20170809
Manifest ID:	010416707FLE

SOLVAY USA INC (Continued) **U003777822**

Trans EPA ID:	IND058484114
Trans Name:	HERITAGE TRANSPORT LLC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	CHEMICAL WASTE MANAGEMENT INC (KETTLEMAN)
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	513 - Empty containers less than 30 gallons
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	3.97
Waste Quantity:	7940
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170612
Creation Date:	5/17/2018 18:31:11
Receipt Date:	20170615
Manifest ID:	010392768FLE
Trans EPA ID:	IND058484114
Trans Name:	HERITAGE TRANSPORT INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	CHEMICAL WASTE MANAGEMENT INC (KETTLEMAN)
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	513 - Empty containers less than 30 gallons
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	3.19
Waste Quantity:	6380
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170519
Creation Date:	9/27/2018 18:30:17
Receipt Date:	20170523
Manifest ID:	010392470FLE
Trans EPA ID:	NJD986607380
Trans Name:	MAUMEE EXPRESS INC
Trans 2 EPA ID:	ALR000007237
Trans 2 Name:	ACTION RESOURCES
TSDF EPA ID:	ARD981057870
Trans Name:	RINECO
TSDF Alt EPA ID:	Not reported

SOLVAY USA INC (Continued) **U003777822**

TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.22935
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170519
Creation Date:	9/27/2018 18:30:17
Receipt Date:	20170523
Manifest ID:	010392470FLE
Trans EPA ID:	NJD986607380
Trans Name:	MAUMEE EXPRESS INC
Trans 2 EPA ID:	ALR000007237
Trans 2 Name:	ACTION RESOURCES
TSDF EPA ID:	ARD981057870
Trans Name:	RINECO
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	122 - Alkaline solution without metals (pH > 12.5
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.22935
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170519
Creation Date:	9/27/2018 18:30:17
Receipt Date:	20170523
Manifest ID:	010392470FLE
Trans EPA ID:	NJD986607380
Trans Name:	MAUMEE EXPRESS INC
Trans 2 EPA ID:	ALR000007237
Trans 2 Name:	ACTION RESOURCES
TSDF EPA ID:	ARD981057870
Trans Name:	RINECO
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	D002
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	1.3761
Waste Quantity:	330
Quantity Unit:	G

SOLVAY USA INC (Continued) **U003777822**

Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170519
Creation Date:	9/27/2018 18:30:17
Receipt Date:	20170523
Manifest ID:	010392470FLE
Trans EPA ID:	NJD986607380
Trans Name:	MAUMEE EXPRESS INC
Trans 2 EPA ID:	ALR000007237
Trans 2 Name:	ACTION RESOURCES
TSDF EPA ID:	ARD981057870
Trans Name:	RINECO
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	D002
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	13.761
Waste Quantity:	3300
Quantity Unit:	G
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170519
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	010392470FLE
Trans EPA ID:	NJD986607380
Trans Name:	MAUMEE EXPRESS INC
Trans 2 EPA ID:	ALR000007237
Trans 2 Name:	ACTION RESOURCES
TSDF EPA ID:	ARD981057870
Trans Name:	RINECO
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.1375
Waste Quantity:	275
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170519
Creation Date:	Not reported
Receipt Date:	Not reported

SOLVAY USA INC (Continued) **U003777822**

Manifest ID:	010392470FLE
Trans EPA ID:	NJD986607380
Trans Name:	MAUMEE EXPRESS INC
Trans 2 EPA ID:	ALR000007237
Trans 2 Name:	ACTION RESOURCES
TSDF EPA ID:	ARD981057870
Trans Name:	RINECO
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	3.44025
Waste Quantity:	825
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

NPDES:

Name:	ENERGY SOLUTIONS US LLC
Address:	20851 S SANTA FE AVE
City,State,Zip:	CARSON, CA 90810
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	4 19I029924
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	09/09/2022
Operator Name:	Energy Solutions US LLC
Operator Address:	20851 S Santa Fe Ave
Operator City:	Carson
Operator State:	California
Operator Zip:	90810

Name:	ENERGY SOLUTIONS US LLC
Address:	20851 S SANTA FE AVE
City,State,Zip:	CARSON, CA 90810
Facility Status:	Active

SOLVAY USA INC (Continued) **U003777822**

NPDES Number:	CAS000001
Region:	4
Agency Number:	0
Regulatory Measure ID:	552111
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	4 19I029924
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	09/09/2022
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	20851 S Santa Fe Ave
Discharge Name:	Energy Solutions US LLC
Discharge City:	Carson
Discharge State:	California
Discharge Zip:	90810
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

CERS:

Name:	SOLVAY USA INC
Address:	20851 S SANTA FE AVE
City,State,Zip:	LONG BEACH, CA 90810
Site ID:	46454
CERS ID:	90801LNZNC20851
CERS Description:	Toxic Release Inventory

Affiliation:

Affiliation Type Desc:	Company Official
Entity Name:	Assaf Semaan
Entity Title:	Plant Manager
Affiliation Address:	20851 S SANTA FE AVE
Affiliation City:	LONG BEACH
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90810
Affiliation Phone:	,
Affiliation Type Desc:	Parent Company
Entity Name:	SOLVAY HOLDING INC
Entity Title:	Not reported
Affiliation Address:	20851 S SANTA FE AVE
Affiliation City:	LONG BEACH
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90810
Affiliation Phone:	,
Affiliation Type Desc:	Public Contact
Entity Name:	DAVID MAHLER

SOLVAY USA INC (Continued) **U003777822**

Entity Title: Not reported
Affiliation Address: 20851 S SANTA FE AVE
Affiliation City: LONG BEACH
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90810
Affiliation Phone: 4105981285,

Affiliation Type Desc: Technical Contact
Entity Name: DAVID MAHLER
Entity Title: Not reported
Affiliation Address: 20851 S SANTA FE AVE
Affiliation City: LONG BEACH
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90810
Affiliation Phone: 4105981285,

Name: ENERGY SOLUTIONS US LLC
Address: 20851 S SANTA FE AVE
City,State,Zip: CARSON, CA 90810
Site ID: 620506
CERS ID: 906512
CERS Description: Industrial Facility Storm Water

Name: SOLVAY USA INC FORMELY MARCHEM TECHNOLOGIES
Address: 20851 S SANTA FE AVE
City,State,Zip: CARSON, CA 90810
Site ID: 402463
CERS ID: 10197358
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 402463
Site Name: Solvay USA Inc formely Marchem Technologies
Violation Date: 05-21-2003
Citation: 01003 - Search Title 8 regulations for 5189 F01 B3 at https://www.dir.ca.gov/title8/index/T8index.asp
Violation Description: Cal/OSHA Violation
Violation Notes: Not reported
Violation Division: Cal/OSHA
Violation Program: OSHA
Violation Source: CERS,

Site ID: 402463
Site Name: Solvay USA Inc formely Marchem Technologies
Violation Date: 03-12-2018
Citation: HSC 6.7 25284, 25286 - California Health and Safety Code, Chapter 6.7, Section(s) 25284, 25286
Violation Description: Failure to submit a complete and accurate application for a permit to operate a UST, or for renewal of the permit.
Violation Notes: Not reported
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 402463

SOLVAY USA INC (Continued) **U003777822**

Site Name: Solvay USA Inc formely Marchem Technologies
Violation Date: 11-09-2021
Citation: HSC 6.7 25284, 25286 - California Health and Safety Code, Chapter 6.7, Section(s) 25284, 25286
Violation Description: Failure to submit a complete and accurate application for a permit to operate a UST, or for renewal of the permit.
Violation Notes: Returned to compliance on 02/22/2022. CERS CORRECTIONS TO TANK INFO, MONITORING PLAN. UST STATEMENT OF UNDERSTANDING & COMPLIANCE NOT UPLOADED IN CERS REQURIED TO MAKE CORRECTIONS TO TANK INFO, MONITORING PLAN. UPLOAD UST STATEMENT OF UNDERSTANDING & COMPLIANCE.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 402463
Site Name: Solvay USA Inc formely Marchem Technologies
Violation Date: 01-10-2022
Citation: 23 CCR 16 2715(a)(1)(B) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)(1)(B)
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.
Violation Notes: 1)SCTR NOT CONDUCTED 2)OVFL NOT CONDUCTED 3)OSDO FORM REQUIRED 4)PRO VIDE CURRENT EMPLOYEE TRAINING 1)CONDUCT OR PROPOSE/PERMIT UPGRADE 2)CONDUCT OR PROPOSE/PERMIT UPGR ADE 3)UPLOAD OSDO FORM TO CERS 4)PROVIDE CURRENT TRAINING
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 402463
Site Name: Solvay USA Inc formely Marchem Technologies
Violation Date: 04-14-2021
Citation: 23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712
Violation Description: Failure to comply with any of the applicable requirements of the permit issued for the operation of the UST system.
Violation Notes: FAILURE TO PERFORM SCTR,OVFL.CANCELLED AP58 FOR CATHODIC PROTECTION. CERS OWNER/OPERATOR EXEMPTION + UST OWNER STATEMENT
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 402463
Site Name: Solvay USA Inc formely Marchem Technologies
Violation Date: 03-20-2017
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to retain a copy of the permit to operate at the facility.
Violation Notes: Not reported
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 402463
Site Name: Solvay USA Inc formely Marchem Technologies
Violation Date: 02-13-2018

SOLVAY USA INC (Continued) **U003777822**

Citation: 19 CCR 4.5 2760.8(d) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2760.8(d)
Violation Description: Failure to promptly determine and document an appropriate response to each of the findings of the compliance audit, and documented that deficiencies have been corrected.
Violation Notes: Returned to compliance on 03/29/2018. OBSERVATION: The owner/operator failed to promptly determine and document an appropriate response to each of the findings of the compliance audit and document the actual completion date when deficiencies were corrected. According to the Compliance Audit of November 7 and 11, 2016, there were recommendations but no form that was used to demonstrate actions for correcting deficiencies. CORRECTIVE ACTION: Document an appropriate response to each of the findings of the compliance audit. Submit a formal letter to the CUPA at Los Angeles County Fire Department that describes your method of addressing problems discovered during a compliance audit. During the closing conference, you presented the accepted method of using Gensuite program for documenting responses to the recommendations from process hazard analysis. This method would also be acceptable for documenting responses to the recommendations from the compliance audit.
Violation Division: Los Angeles County Fire Department
Violation Program: CalARP
Violation Source: CERS,

Site ID: 402463
Site Name: Solvay USA Inc formely Marchem Technologies
Violation Date: 02-22-2022
Citation: HSC 6.7 25284, 25286 - California Health and Safety Code, Chapter 6.7, Section(s) 25284, 25286
Violation Description: Failure to submit a complete and accurate application for a permit to operate a UST, or for renewal of the permit.
Violation Notes: 1)SCTR NOT CONDUCTED 2)OVFL NOT CONDUCTED 3)NO LLD 4)98 UPGRADES 5) PRODUCT CHANGE 6)CERS TANK INFO 1&2)CONDUCT OR PROPOSE/PERMIT UPGRADE 3)INSTALL OR PROPOSE/PERMIT UPGRADE 4)CLOSE OR PROPOSE/PERM UPGRADE 5)SUBMIT ASBUILTS 6)CERS
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 402463
Site Name: Solvay USA Inc formely Marchem Technologies
Violation Date: 03-20-2017
Citation: 23 CCR 16 2715(c) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(c)
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 properly trained.
Violation Notes: Not reported
Violation Division: Los Angeles County Department of Public Works

SOLVAY USA INC (Continued) **U003777822**

Violation Program:	UST
Violation Source:	CERS,
Site ID:	402463
Site Name:	Solvay USA Inc formely Marchem Technologies
Violation Date:	11-09-2021
Citation:	23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)
Violation Description:	Failure to have an approved UST Monitoring Plan.
Violation Notes:	Returned to compliance on 02/22/2022. CERS CORRECTIONS TO TANK INFO, MONITORING PLAN. UST STATEMENT OF UNDERSTANDING & COMPLIANCE NOT UPLOADED IN CERS REQURIED TO MAKE CORRECTIONS TO TANK INFO, MONITORING PLAN. UPLOAD UST STATEMENT OF UNDERSTANDING & COMPLIANCE.
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS,
Site ID:	402463
Site Name:	Solvay USA Inc formely Marchem Technologies
Violation Date:	03-20-2017
Citation:	23 CCR 16 2712(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(f)
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.
Violation Notes:	Not reported
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS,
Site ID:	402463
Site Name:	Solvay USA Inc formely Marchem Technologies
Violation Date:	03-20-2017
Citation:	HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description:	Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes:	Not reported
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS,
Site ID:	402463
Site Name:	Solvay USA Inc formely Marchem Technologies
Violation Date:	01-10-2022
Citation:	23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712
Violation Description:	Failure to comply with any of the applicable requirements of the permit issued for the operation of the UST system.
Violation Notes:	1)SCTR NOT CONDUCTED 2)OVFL NOT CONDUCTED 3)OSDO FORM REQUIRED 4)PRO VIDE CURRENT EMPLOYEE TRAINING 1)CONDUCT OR PROPOSE/PERMIT UPGRADE 2)CONDUCT OR PROPOSE/PERMIT UPGR ADE 3)UPLOAD OSDO FORM TO CERS 4)PROVIDE CURRENT TRAINING
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS,

SOLVAY USA INC (Continued) **U003777822**

Site ID:	402463
Site Name:	Solvay USA Inc formely Marchem Technologies
Violation Date:	03-20-2017
Citation:	23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712
Violation Description:	Failure to comply with any of the applicable requirements of the permit issued for the operation of the UST system.
Violation Notes:	Not reported
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS,

Site ID:	402463
Site Name:	Solvay USA Inc formely Marchem Technologies
Violation Date:	03-03-2022
Citation:	19 CCR 4.5 2750.1 - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2750.1
Violation Description:	Failure to comply with any of the following: 1. Offsite Consequence Analysis Parameters. (19 CCR 4.5 2750.2) 2. Worst-Case Release Scenario Analysis. (19 CCR 4.5 2750.3) 3. Alternative Release Scenario Analysis. (19 CCR 4.5 2750.4) 4. Defining Offsite Impacts to the Population. (19 CCR 4.5 2750.5) 5. Defining Offsite Impacts to the Environment. (19 CCR 4.5 2750.6) 6. Offsite Consequence Analysis Review and Update. (19 CCR 4.5 2750.7) 7. Offsite Consequence Analysis Documentation. (19 CCR 4.5 2750.8) 8. Five-year Accident History. (19 CCR 4.5 2750.9)
Violation Notes:	Not reported
Violation Division:	Los Angeles County Fire Department
Violation Program:	CalARP
Violation Source:	CERS,

Site ID:	402463
Site Name:	Solvay USA Inc formely Marchem Technologies
Violation Date:	04-05-1994
Citation:	02001 - Search Title 8 regulations for 3382 A at https://www.dir.ca.gov/title8/index/T8index.asp
Violation Description:	Cal/OSHA Violation
Violation Notes:	Not reported
Violation Division:	Cal/OSHA
Violation Program:	OSHA
Violation Source:	CERS,

Site ID:	402463
Site Name:	Solvay USA Inc formely Marchem Technologies
Violation Date:	03-20-2017
Citation:	23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)
Violation Description:	Failure to have an approved UST Monitoring Plan.
Violation Notes:	Not reported
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS,

Site ID:	402463
Site Name:	Solvay USA Inc formely Marchem Technologies
Violation Date:	07-27-2018
Citation:	22 CCR 12 66262.40(a) - California Code of Regulations, Title 22,

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Chapter 12, Section(s) 66262.40(a)
Violation Description: Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.
Violation Notes: Returned to compliance on 08/27/2018. OBSERVATION: Facility's Uniform Hazardous Waste Manifests were not available at the time of inspection. CORRECTIVE ACTION: Locate a copy of all manifests from 2017 to present and submit copies to the CUPA.
Violation Division: Los Angeles County Fire Department
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 402463
Site Name: Solvay USA Inc formely Marchem Technologies
Violation Date: 03-12-2018
Citation: 23 CCR 16 2635(c)(8) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2635(c)(8)
Violation Description: Failure to submit as-built plans for the location and orientation of the tanks and appurtenant piping systems for new installations and/or with the permit application.
Violation Notes: Not reported
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 402463
Site Name: Solvay USA Inc formely Marchem Technologies
Violation Date: 03-12-2018
Citation: 23 CCR 16 2715(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)(2)
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).
Violation Notes: Not reported
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 402463
Site Name: Solvay USA Inc formely Marchem Technologies
Violation Date: 01-10-2022
Citation: 23 CCR 16 2712(b)(1)(G) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(G)
Violation Description: 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

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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.

Violation Notes: 1)SCTR NOT CONDUCTED 2)OVFL NOT CONDUCTED 3)OSDO FORM REQUIRED 4)PRO VIDE CURRENT EMPLOYEE TRAINING 1)CONDUCT OR PROPOSE/PERMIT UPGRADE 2)CONDUCT OR PROPOSE/PERMIT UPGR ADE 3)UPLOAD OSDO FORM TO CERS 4)PROVIDE CURRENT TRAINING
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 402463
Site Name: Solvay USA Inc formely Marchem Technologies
Violation Date: 03-20-2017
Citation: HSC 6.7 25293 - California Health and Safety Code, Chapter 6.7, Section(s) 25293
Violation Description: Failure to maintain UST records of monitoring, testing, repairing, and closure in sufficient detail to enable the CUPA to determine whether the UST systems are in compliance.
Violation Notes: Not reported
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 402463
Site Name: Solvay USA Inc formely Marchem Technologies
Violation Date: 02-22-2022
Citation: 23 CCR 16 2665(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665(b)
Violation Description: "Failure to submit a copy of the overfill prevention equipment inspection results on the Overfill Prevention Equipment Inspection Report Form to the UPA within 30 days after the inspection. "
Violation Notes: 1)SCTR NOT CONDUCTED 2)OVFL NOT CONDUCTED 3)NO LLD 4)98 UPGRADES 5) PRODUCT CHANGE 6)CERS TANK INFO 1&2)CONDUCT OR PROPOSE/PERMIT UPGRADE 3)INSTALL OR PROPOSE/PERMIT UPGRADE 4)CLOSE OR PROPOSE/PERM UPGRADE 5)SUBMIT ASBUILTS 6)CERS
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 402463
Site Name: Solvay USA Inc formely Marchem Technologies
Violation Date: 07-11-2018
Citation: 23 CCR 16 2712(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)
Violation Description: Failure to maintain records of repairs, lining, and upgrades on site, or off site if approved by the UPA, for the life of the UST.
Violation Notes: Returned to compliance on 07/27/2018.

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Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 402463
Site Name: Solvay USA Inc formely Marchem Technologies
Violation Date: 02-22-2022
Citation: HSC 6.7 25290.2(c) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.2(c)
Violation Description: Failure to maintain secondary containment (e.g., failure of secondary containment testing).
Violation Notes: 1)SCTR NOT CONDUCTED 2)OVFL NOT CONDUCTED 3)NO LLD 4)98 UPGRADES 5) PRODUCT CHANGE 6)CERS TANK INFO 1&2)CONDUCT OR PROPOSE/PERMIT UPGRADE 3)INSTALL OR PROPOSE/PERMIT UPGRADE 4)CLOSE OR PROPOSE/PERM UPGRADE 5)SUBMIT ASBUILTS 6)CERS
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 402463
Site Name: Solvay USA Inc formely Marchem Technologies
Violation Date: 07-27-2018
Citation: 22 CCR 31 67100.9 - California Code of Regulations, Title 22, Chapter 31, Section(s) 67100.9
Violation Description: Failure of a large quantity generator to prepare a summary progress report every four years, using DTSC s Form # 1262 (3/99) titled "Summary Progress Report".
Violation Notes: Returned to compliance on 09/28/2018. OBSERVATION: The generator failed to prepare a summary progress report and has not submitted it to the DTSC every four years. Facility's summary progress report was not available for review during the inspection. CORRECTIVE ACTION: Prepare a summary progress report and submit a copy to the DTSC and the CUPA.
Violation Division: Los Angeles County Fire Department
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 402463
Site Name: Solvay USA Inc formely Marchem Technologies
Violation Date: 02-22-2022
Citation: 23 CCR 16 2716(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2716(e)
Violation Description: For designated operator (DO) monthly inspections conducted before October 1, 2018, failure to comply with one or more of the following 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(c). For designated operator (DO) 30 day inspections conducted on and after October 1, 2018, failure to conduct the designated UST operator visual inspection at least once every 30 days.

SOLVAY USA INC (Continued) **U003777822**

Violation Notes:	1)SCTR NOT CONDUCTED 2)OVFL NOT CONDUCTED 3)NO LLD 4)98 UPGRADES 5) PRODUCT CHANGE 6)CERS TANK INFO 1&2)CONDUCT OR PROPOSE/PERMIT UPGRADE 3)INSTALL OR PROPOSE/PERMIT UPGRADE 4)CLOSE OR PROPOSE/PERM UPGRADE 5)SUBMIT ASBUILTS 6)CERS
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS,
Site ID:	402463
Site Name:	Solvay USA Inc formely Marchem Technologies
Violation Date:	03-20-2017
Citation:	23 CCR 16 2711(a)(8) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2711(a)(8)
Violation Description:	Failure to submit as-built plans for the location and orientation of the tanks and appurtenant piping systems for new installations and/or with the permit application.
Violation Notes:	Not reported
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS,
Site ID:	402463
Site Name:	Solvay USA Inc formely Marchem Technologies
Violation Date:	07-27-2018
Citation:	HSC 6.5 25244.21 - California Health and Safety Code, Chapter 6.5, Section(s) 25244.21
Violation Description:	Failure to adequately complete, and maintain for review, all requirements of the source reduction evaluation review and plan (SB-14).
Violation Notes:	Returned to compliance on 09/28/2018. OBSERVATION: A source reduction evaluation review and plan with all the required information has not been completed and maintained for review. Facility's source reduction evaluation review and plan were not available for review during the inspection. CORRECTIVE ACTION: Complete a source reduction report with all the required information and submit a copy to the CUPA.
Violation Division:	Los Angeles County Fire Department
Violation Program:	HWLQG
Violation Source:	CERS,
Site ID:	402463
Site Name:	Solvay USA Inc formely Marchem Technologies
Violation Date:	07-29-2021
Citation:	HSC 6.67 25270.6(a)(1), 25270.6(a)(2) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.6(a)(1), 25270.6(a)(2)
Violation Description:	Failure to submit a tank facility statement on or before January 1 annually unless a current Business Plan has been submitted.
Violation Notes:	Returned to compliance on 08/20/2021. OBSERVATION: Failure to submit a Tank Facility Statement or Business Plan. -5/12/21 CERS submittal for Aboveground Petroleum Storage Act Documentation PDF upload was an ERM report instead of the tank facility statement. CORRECTIVE ACTION: Upload a correct tank facility statement (https://osfm.fire.ca.gov/media/10715/apsa-tank-facility-statement.pdf)
Violation Division:	Los Angeles County Fire Department
Violation Program:	APSA
Violation Source:	CERS,

SOLVAY USA INC (Continued) **U003777822**

Site ID: 402463
Site Name: Solvay USA Inc formely Marchem Technologies
Violation Date: 02-22-2022
Citation: 23 CCR 16 2635(e)(8) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2635(e)(8)
Violation Description: Failure to submit as-built plans for the location and orientation of the tanks and appurtenant piping systems for new installations and/or with the permit application.
Violation Notes: 1)SCTR NOT CONDUCTED 2)OVFL NOT CONDUCTED 3)NO LLD 4)98 UPGRADES 5) PRODUCT CHANGE 6)CERS TANK INFO 1&2)CONDUCT OR PROPOSE/PERMIT UPGRADE 3)INSTALL OR PROPOSE/PERMIT UPGRADE 4)CLOSE OR PROPOSE/PERM UPGRADE 5)SUBMIT ASBUILTS 6)CERS
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 402463
Site Name: Solvay USA Inc formely Marchem Technologies
Violation Date: 11-09-2021
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to have current UST Monitoring Plan available on site.
Violation Notes: Returned to compliance on 02/22/2022. CERS CORRECTIONS TO TANK INFO, MONITORING PLAN. UST STATEMENT OF UNDERSTANDING & COMPLIANCE NOT UPLOADED IN CERS REQURIED TO MAKE CORRECTIONS TO TANK INFO, MONITORING PLAN. UPLOAD UST STATEMENT OF UNDERSTANDING & COMPLIANCE.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 402463
Site Name: Solvay USA Inc formely Marchem Technologies
Violation Date: 03-20-2017
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to have a UST Monitoring Plan available on site.
Violation Notes: Not reported
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 402463
Site Name: Solvay USA Inc formely Marchem Technologies
Violation Date: 01-20-2015
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 02/02/2015. OBSERVATION: Seven containers of "lab Waste" without proper waste labels (located in QC and R& D Labs). All hazardous waste containers shall be marked with the following information: 1) the words Hazardous Waste ; 2) name and address of generator; 3) hazardous properties; 4) physical state; 5) composition (contents); 6) accumulation start date. CORRECTIVE ACTION: Immediately label these containers and ensure that all hazardous waste

SOLVAY USA INC (Continued) **U003777822**

containers are marked with all the required information.
Violation Division: Los Angeles County Fire Department
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 402463
Site Name: Solvay USA Inc formely Marchem Technologies
Violation Date: 07-27-2018
Citation: 22 CCR 15 66265.16 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.16
Violation Description: Failure to provide employees with hazardous waste training program of class room instructions or on-the-job training within the first six months after the date of their employment or assignment to a facility, or to a new position at a facility and annually thereafter. Training records on current personnel shall be kept until closure of the facility and for former employees the record shall be kept for at least three years from the date the employee last worked at the facility. The records shall include the following: the job title for each position at the facility related to hazardous waste management, and the name of the employee filling each job; a written job description for each position, duties of facility personnel assigned to each position, and a written description of the type and amount of both introductory and continuing training that will be given to each person filling a position.
Violation Notes: Returned to compliance on 08/27/2018. OBSERVATION: Documented training of personnel was not available at the time of inspection. CORRECTIVE ACTION: Locate training documentation or conduct training with applicable personnel and document it. Submit a copy of the training documentation to the CUPA.
Violation Division: Los Angeles County Fire Department
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 402463
Site Name: Solvay USA Inc formely Marchem Technologies
Violation Date: 02-22-2022
Citation: 23 CCR 16 2636(f)(1) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(1)
Violation Description: Failure of the double-walled pressurized piping to be continuously monitored with a system that activates an audible and visual alarm or stops flow at the dispenser when a leak is detected.
Violation Notes: 1)SCTR NOT CONDUCTED 2)OVFL NOT CONDUCTED 3)NO LLD 4)98 UPGRADES 5) PRODUCT CHANGE 6)CERS TANK INFO 1&2)CONDUCT OR PROPOSE/PERMIT UPGRADE 3)INSTALL OR PROPOSE/PERMIT UPGRADE 4)CLOSE OR PROPOSE/PERM UPGRADE 5)SUBMIT ASBUILTS 6)CERS
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 402463
Site Name: Solvay USA Inc formely Marchem Technologies
Violation Date: 07-29-2021
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous

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	Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 07/29/2021. OBSERVATION: Hazardous waste were observed without a hazardous waste label: 1) 1 x 275 gal tote = isopropanol CORRECTIVE ACTION: Operator affixed label & corrected violation on site.
Violation Division:	Los Angeles County Fire Department
Violation Program:	HWLQG
Violation Source:	CERS,
Site ID:	402463
Site Name:	Solvay USA Inc formely Marchem Technologies
Violation Date:	03-20-2017
Citation:	23 CCR 6.7 25284, 25286 - California Code of Regulations, Title 23, Chapter 6.7, Section(s) 25284, 25286
Violation Description:	Failure to submit a complete and accurate application for a permit to operate a UST, or for renewal of the permit.
Violation Notes:	Not reported
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS,
Site ID:	402463
Site Name:	Solvay USA Inc formely Marchem Technologies
Violation Date:	03-12-2018
Citation:	23 CCR 16 2712(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(f)
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.
Violation Notes:	Not reported
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS,
Site ID:	402463
Site Name:	Solvay USA Inc formely Marchem Technologies
Violation Date:	09-28-2017
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to have management or a professional engineer certify the SPCC Plan and comply with certification requirements at a Tier I qualified facility.
Violation Notes:	Returned to compliance on 08/26/2018.
Violation Division:	Los Angeles County Fire Department
Violation Program:	APSA
Violation Source:	CERS,
Site ID:	402463
Site Name:	Solvay USA Inc formely Marchem Technologies
Violation Date:	03-20-2017
Citation:	23 CCR 16 2715(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(i)
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.).
Violation Notes:	Not reported

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Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 402463
Site Name: Solvay USA Inc formely Marchem Technologies
Violation Date: 02-22-2022
Citation: HSC 6.7 25292(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25292(e)
Violation Description: Failure to install a line leak detector (LLD).
Violation Notes: 1)SCTR NOT CONDUCTED 2)OVFL NOT CONDUCTED 3)NO LLD 4)98 UPGRADES 5) PRODUCT CHANGE 6)CERS TANK INFO 1&2)CONDUCT OR PROPOSE/PERMIT UPGRADE 3)INSTALL OR PROPOSE/PERMIT UPGRADE 4)CLOSE OR PROPOSE/PERM UPGRADE 5)SUBMIT ASBUILTS 6)CERS
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 402463
Site Name: Solvay USA Inc formely Marchem Technologies
Violation Date: 03-13-2018
Citation: HSC 6.7 25284, 25286 - California Health and Safety Code, Chapter 6.7, Section(s) 25284, 25286
Violation Description: Failure to submit a complete and accurate application for a permit to operate a UST, or for renewal of the permit.
Violation Notes: Returned to compliance on 07/20/2018.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 402463
Site Name: Solvay USA Inc formely Marchem Technologies
Violation Date: 03-20-2017
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 Description: Failure to submit or update a plot plan.
Violation Notes: Not reported
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 402463
Site Name: Solvay USA Inc formely Marchem Technologies
Violation Date: 07-27-2018
Citation: 22 CCR 15 66262.41 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66262.41
Violation Description: Failure of a large quantity RCRA generator to prepare the Biennial report (Form 8700), and submit to DTSC by March 1st on even numbered years ; and maintain it onsite for three years.
Violation Notes: Returned to compliance on 08/27/2018. OBSERVATION: The Biennial report was not properly prepared or retained. A copy of the Biennial report shall be kept for three years. Facility's binnial report was not available for review during the inspection. CORRECTIVE ACTION: Immediately locate a copy of the Biennial report and maintain it for three years.
Violation Division: Los Angeles County Fire Department

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Violation Program: HWLQG
Violation Source: CERS,

Site ID: 402463
Site Name: Solvay USA Inc formely Marchem Technologies
Violation Date: 07-27-2018
Citation: 22 CCR 11 66261.7 - California Code of Regulations, Title 22, Chapter 11, Section(s) 66261.7
Violation Description: Failure to manage empty containers greater than 5 gallons in capacity that previously held a hazardous material/waste in accordance with 22 CCR 11 66261.7 including but not limited to the following: (e)(2)By reclaiming its scrap value onsite or shipping the container or inner liner to a person who reclaims its scrap value; or (3) By reconditioning or remanufacturing the container or inner liner onsite for subsequent reuse, or shipping the container or inner liner to a person who reconditions or remanufactures the container or inner liner; or (4) By shipping the container or inner liner to a supplier or to another intermediate collection location for accumulation prior to managing the container or inner liner pursuant to subsections (e)(2) or (e)(3) of 22 CCR 11 66261.7; or (i) By shipping the container or inner liner back to the supplier for the purpose of being refilled. (f) A container or an inner liner removed from a container larger than five gallons in capacity which is managed pursuant to subsection (e) of 22 CCR 11 66261.7 shall be marked with the date it has been emptied and shall be managed within one year of being emptied.
Violation Notes: Returned to compliance on 08/27/2018. OBSERVATION: Multiple 270-gallon used and empty totes located throughout the facility were observed without an empty label. CORRECTIVE ACTION: Submit photos/documentation to this department demonstrating that the empty containers listed above have been marked with the date they were emptied and are being properly managed pursuant to 22 CCR 11 66261.7.
Violation Division: Los Angeles County Fire Department
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 402463
Site Name: Solvay USA Inc formely Marchem Technologies
Violation Date: 03-12-2018
Citation: HSC 6.7 25284(a)(3)(A)&(B) - California Health and Safety Code, Chapter 6.7, Section(s) 25284(a)(3)(A)&(B)
Violation Description: Failure to implement or maintain a written agreement between the UST owner and operator.
Violation Notes: Not reported
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 402463
Site Name: Solvay USA Inc formely Marchem Technologies
Violation Date: 03-03-2022
Citation: HSC 6.95 25510(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25510(a)
Violation Description: Failure to report a release or threatened release of a hazardous material to the unified program agency and to OES.
Violation Notes: Not reported
Violation Division: Los Angeles County Fire Department

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Violation Program: HMRRP
Violation Source: CERS,

Site ID: 402463
Site Name: Solvay USA Inc formely Marchem Technologies
Violation Date: 03-29-2019
Citation: 23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712
Violation Description: Failure to comply with any of the applicable requirements of the permit issued for the operation of the UST system.
Violation Notes: Not reported
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 402463
Site Name: Solvay USA Inc formely Marchem Technologies
Violation Date: 02-22-2022
Citation: 23 CCR 16 2636(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(2)
Violation Description: Failure of the functional line leak detector (LLD) monitoring pressurized piping to meet one or more of the following requirements: Monitored at least hourly with the capability of detecting a release of 3.0 gallons per hour leak at 10 pounds per square inch and restrict or shut off the flow of product through the piping when a leak is detected.
Violation Notes: 1)SCTR NOT CONDUCTED 2)OVFL NOT CONDUCTED 3)NO LLD 4)98 UPGRADES 5) PRODUCT CHANGE 6)CERS TANK INFO 1&2)CONDUCT OR PROPOSE/PERMIT UPGRADE 3)INSTALL OR PROPOSE/PERMIT UPGRADE 4)CLOSE OR PROPOSE/PERM UPGRADE 5)SUBMIT ASBUILTS 6)CERS
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 402463
Site Name: Solvay USA Inc formely Marchem Technologies
Violation Date: 07-27-2018
Citation: 22 CCR 31 67100.8 - California Code of Regulations, Title 22, Chapter 31, Section(s) 67100.8
Violation Description: Failure of a generator to conduct, when required, a source reduction evaluation review and plan every four years, and/or failure of the review and plan to contain all required information.
Violation Notes: Returned to compliance on 09/28/2018. OBSERVATION: A hazardous waste management performance report has not been prepared within the past four years. Facility’s hazardous waste management performance report was not available for review during the inspection. CORRECTIVE ACTION: Prepare a hazardous waste management report that includes all the required information and submit a copy to the CUPA.
Violation Division: Los Angeles County Fire Department
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 402463
Site Name: Solvay USA Inc formely Marchem Technologies
Violation Date: 02-22-2022
Citation: HSC 6.7 25292(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25292(e)

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Violation Description: "Failure to perform one of the following line integrity test: A 12 month test for pressurized double-walled piping that does not utilize fail safe or positive shut down. Within 30 days of the date of the completion of a repair to the primary piping."
Violation Notes: 1)SCTR NOT CONDUCTED 2)OVFL NOT CONDUCTED 3)NO LLD 4)98 UPGRADES 5) PRODUCT CHANGE 6)CERS TANK INFO 1&2)CONDUCT OR PROPOSE/PERMIT UPGRADE 3)INSTALL OR PROPOSE/PERMIT UPGRADE 4)CLOSE OR PROPOSE/PERM UPGRADE 5)SUBMIT ASBUILTS 6)CERS
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 402463
Site Name: Solvay USA Inc formely Marchem Technologies
Violation Date: 11-09-2021
Citation: 23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712
Violation Description: Failure to comply with any of the applicable requirements of the permit issued for the operation of the UST system.
Violation Notes: Returned to compliance on 02/22/2022. CERS CORRECTIONS TO TANK INFO, MONITORING PLAN. UST STATEMENT OF UNDERSTANDING & COMPLIANCE NOT UPLOADED IN CERS REQURIED TO MAKE CORRECTIONS TO TANK INFO, MONITORING PLAN. UPLOAD UST STATEMENT OF UNDERSTANDING & COMPLIANCE.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 402463
Site Name: Solvay USA Inc formely Marchem Technologies
Violation Date: 02-22-2022
Citation: 23 CCR 16 2712(b)(1)(F) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(F)
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. Maintain records of secondary containment testing for 36 months."
Violation Notes: 1)SCTR NOT CONDUCTED 2)OVFL NOT CONDUCTED 3)NO LLD 4)98 UPGRADES 5) PRODUCT CHANGE 6)CERS TANK INFO 1&2)CONDUCT OR PROPOSE/PERMIT UPGRADE 3)INSTALL OR PROPOSE/PERMIT UPGRADE 4)CLOSE OR PROPOSE/PERM UPGRADE 5)SUBMIT ASBUILTS 6)CERS
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 402463
Site Name: Solvay USA Inc formely Marchem Technologies
Violation Date: 03-12-2018
Citation: 23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)
Violation Description: Failure to have an approved UST Monitoring Plan.

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Violation Notes: Not reported
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 402463
Site Name: Solvay USA Inc formely Marchem Technologies
Violation Date: 03-12-2018
Citation: 23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712
Violation Description: Failure to comply with any of the applicable requirements of the permit issued for the operation of the UST system.
Violation Notes: Not reported
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 402463
Site Name: Solvay USA Inc formely Marchem Technologies
Violation Date: 03-12-2018
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to have current UST Monitoring Plan available on site.
Violation Notes: Not reported
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 402463
Site Name: Solvay USA Inc formely Marchem Technologies
Violation Date: 07-27-2018
Citation: 22 CCR 15 66265.53 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.53
Violation Description: Failure to maintain a copy of the contingency plan and all its revisions at the facility and to submit a copy to all local police departments, fire departments, hospitals, and State and local emergency response teams that may be called upon to provide emergency services.
Violation Notes: Returned to compliance on 08/27/2018. OBSERVATION: A copy of the Contingency Plan is not maintained at the facility. CORRECTIVE ACTION: Locate a copy of the Contingency Plan, maintain it at the facility, and submit a copy to the CUPA.
Violation Division: Los Angeles County Fire Department
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 402463
Site Name: Solvay USA Inc formely Marchem Technologies
Violation Date: 04-14-1994
Citation: 01001 - Search Title 8 regulations for 5217 D02 at https://www.dir.ca.gov/title8/index/T8index.asp
Violation Description: Cal/OSHA Violation
Violation Notes: Not reported
Violation Division: Cal/OSHA
Violation Program: OSHA
Violation Source: CERS,

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Site ID:	402463
Site Name:	Solvay USA Inc formely Marchem Technologies
Violation Date:	02-22-2022
Citation:	23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712
Violation Description:	Failure to comply with any of the applicable requirements of the permit issued for the operation of the UST system.
Violation Notes:	1)SCTR NOT CONDUCTED 2)OVFL NOT CONDUCTED 3)NO LLD 4)98 UPGRADES 5) PRODUCT CHANGE 6)CERS TANK INFO 1&2)CONDUCT OR PROPOSE/PERMIT UPGRADE 3)INSTALL OR PROPOSE/PERMIT UPGRADE 4)CLOSE OR PROPOSE/PERM UPGRADE 5)SUBMIT ASBUILTS 6)CERS
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS,

Site ID:	402463
Site Name:	Solvay USA Inc formely Marchem Technologies
Violation Date:	03-12-2018
Citation:	23 CCR 16 2715(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)
Violation Description:	Failure to submit the UPA. of the designated operator (DO) identification and/or change of the DO within 30 days.
Violation Notes:	Not reported
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS,

Site ID:	402463
Site Name:	Solvay USA Inc formely Marchem Technologies
Violation Date:	01-10-2022
Citation:	23 CCR 16 2715(c)(4) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(c)(4)
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. For training that occurs on or after October 1, 2018, failure to maintain a copy of the "Facility Employee Training Certificate" on-site or off-site at a readily available location, if approved by the UPA.
Violation Notes:	1)SCTR NOT CONDUCTED 2)OVFL NOT CONDUCTED 3)OSDO FORM REQUIRED 4)PRO VIDE CURRENT EMPLOYEE TRAINING 1)CONDUCT OR PROPOSE/PERMIT UPGRADE 2)CONDUCT OR PROPOSE/PERMIT UPGR ADE 3)UPLOAD OSDO FORM TO CERS 4)PROVIDE CURRENT TRAINING
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS,

Site ID:	402463
Site Name:	Solvay USA Inc formely Marchem Technologies
Violation Date:	07-27-2018
Citation:	22 CCR 15 66265.174 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.174
Violation Description:	Failure to inspect weekly areas where hazardous waste containers are stored. The owner or operator must look for leaking containers and for deterioration of containers caused by corrosion or other factors.
Violation Notes:	Returned to compliance on 08/27/2018. OBSERVATION: Facility's inspection records / logs for hazardous wastes were not available for review at the time of inspection. CORRECTIVE ACTION: Submit a copy of

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the inspection log to the CUPA demonstrating that the hazardous waste storage area is being inspected weekly.
Violation Division: Los Angeles County Fire Department
Violation Program: HWLQG
Violation Source: CERS,

Site ID: 402463
Site Name: Solvay USA Inc formely Marchem Technologies
Violation Date: 03-12-2018
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to retain a copy of the permit to operate at the facility.
Violation Notes: Not reported
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 402463
Site Name: Solvay USA Inc formely Marchem Technologies
Violation Date: 02-22-2022
Citation: 23 CCR 16 2712(b)(1)(G) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(G)
Violation Description: 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.
Violation Notes: 1)SCTR NOT CONDUCTED 2)OVFL NOT CONDUCTED 3)NO LLD 4)98 UPGRADES 5) PRODUCT CHANGE 6)CERS TANK INFO 1&2)CONDUCT OR PROPOSE/PERMIT UPGRADE 3)INSTALL OR PROPOSE/PERMIT UPGRADE 4)CLOSE OR PROPOSE/PERM UPGRADE 5)SUBMIT ASBUILTS 6)CERS
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 402463
Site Name: Solvay USA Inc formely Marchem Technologies
Violation Date: 01-10-2022

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Citation: 23 CCR 16 2712(b)(1)(F) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(F)
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. Maintain records of secondary containment testing for 36 months."
Violation Notes: 1)SCTR NOT CONDUCTED 2)OVFL NOT CONDUCTED 3)OSDO FORM REQUIRED 4)PRO VIDE CURRENT EMPLOYEE TRAINING 1)CONDUCT OR PROPOSE/PERMIT UPGRADE 2)CONDUCT OR PROPOSE/PERMIT UPGR ADE 3)UPLOAD OSDO FORM TO CERS 4)PROVIDE CURRENT TRAINING
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 402463
Site Name: Solvay USA Inc formely Marchem Technologies
Violation Date: 01-10-2022
Citation: 23 CCR 16 2665(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665(b)
Violation Description: "Failure to submit a copy of the overfill prevention equipment inspection results on the Overfill Prevention Equipment Inspection Report Form to the UPA within 30 days after the inspection. "
Violation Notes: 1)SCTR NOT CONDUCTED 2)OVFL NOT CONDUCTED 3)OSDO FORM REQUIRED 4)PRO VIDE CURRENT EMPLOYEE TRAINING 1)CONDUCT OR PROPOSE/PERMIT UPGRADE 2)CONDUCT OR PROPOSE/PERMIT UPGR ADE 3)UPLOAD OSDO FORM TO CERS 4)PROVIDE CURRENT TRAINING
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Site ID: 402463
Site Name: Solvay USA Inc formely Marchem Technologies
Violation Date: 02-22-2022
Citation: 23 CCR 16 2712(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(f)
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.
Violation Notes: 1)SCTR NOT CONDUCTED 2)OVFL NOT CONDUCTED 3)NO LLD 4)98 UPGRADES 5) PRODUCT CHANGE 6)CERS TANK INFO 1&2)CONDUCT OR PROPOSE/PERMIT UPGRADE 3)INSTALL OR PROPOSE/PERMIT UPGRADE 4)CLOSE OR PROPOSE/PERM UPGRADE 5)SUBMIT ASBUILTS 6)CERS
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS,

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 01-10-2022
Violations Found: Yes

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Eval Type: Other, not routine, done by local agency
Eval Notes: 1)SCTR NOT CONDUCTED 2)OVFL NOT CONDUCTED 3)OSDO FORM REQUIRED 4)PRO VIDE CURRENT EMPLOYEE TRAINING
Eval Division: Los Angeles County Department of Public Works
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-20-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Jeffery Williams, Plant Manager
Eval Division: Los Angeles County Fire Department
Eval Program: HWLQG
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-03-2022
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Jesus Lopez 2QNJ-JUQF
Eval Division: Los Angeles County Fire Department
Eval Program: CalARP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-29-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: VAULT;VAULT IS FILLED WITH EARTHEN MATERIAL AND CAPPED W/ CEMENT;SYS IS VADOS MONITORED;LEAK ALERT USD LA-08 MONIT PANEL;USD VADOS SNSRS
Eval Division: Los Angeles County Department of Public Works
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-10-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Inspected by Michael Whitehead, HMS III
Eval Division: Los Angeles County Fire Department
Eval Program: CalARP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-27-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Jesus P. Lopez, Engineering and Maintenance Manager The owner / operator was advised of proper hazardous waste management, hazardous materials handling, record-keeping, permit payment, and good business practices.
Eval Division: Los Angeles County Fire Department
Eval Program: HWLQG
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

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Eval Date: 09-28-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Vera Javier, Regional Process Safety and Environmental Engineer. No significant violations observed at the time of inspection.
Eval Division: Los Angeles County Fire Department
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Occupational Safety and Health Administration Inspection
Eval Date: 01-03-2003
Violations Found: No
Eval Type: Cal/OSHA Inspection
Eval Notes: Not reported
Eval Division: Cal/OSHA
Eval Program: OSHA
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-20-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Jeffery Williams, Plant Manager No Violations observed.
Eval Division: Los Angeles County Fire Department
Eval Program: HWRecycler
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-13-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Al Semaan, Plant Manager
Eval Division: Los Angeles County Fire Department
Eval Program: CalARP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-12-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: LEAK ALERT LA 08 CERT 3/12/18, TANKS VAULTED, LAVS1 VADOSE SENSORS A T EACH END, NORTH AND SOUTH END OF TANKS.
Eval Division: Los Angeles County Department of Public Works
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-29-2021
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Jesus Lopez, engineering & maintenance manager
Eval Division: Los Angeles County Fire Department
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 11-09-2021

SOLVAY USA INC (Continued) **U003777822**

Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: CERS CORRECTIONS TO TANK INFO, MONITORING PLAN. UST STATEMENT OF UNDERSTANDING AND COMPLIANCE NOT IN CERS.
Eval Division: Los Angeles County Department of Public Works
Eval Program: UST
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 12-13-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Los Angeles County Fire Department
Eval Program: HWLQG
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-10-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Inspected by Michael Whitehead, HMS III
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-27-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Jesus P. Lopez, Engineering and Maintenance Manager
Eval Division: Los Angeles County Fire Department
Eval Program: HWRecycler
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-29-2021
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Jesus Lopez, engineering & maintenance manager
Eval Division: Los Angeles County Fire Department
Eval Program: HWLQG
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 09-05-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Los Angeles County Fire Department
Eval Program: HWLQG
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 10-02-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency

SOLVAY USA INC (Continued) **U003777822**

Eval Notes: Not reported
Eval Division: Los Angeles County Fire Department
Eval Program: HWLQG
Eval Source: CERS,

Eval General Type: Occupational Safety and Health Administration Inspection
Eval Date: 01-25-1994
Violations Found: No
Eval Type: Cal/OSHA Inspection
Eval Notes: Not reported
Eval Division: Cal/OSHA
Eval Program: OSHA
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-13-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Al Semaan, Plant Manager
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-22-2022
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: 3 SW TANKS IN A POLY LINED VAULT,2 VAP SENSORS AT EACH END,PRESSURZD SW PIPING NO LLD,TANKS FILLED BY RAIL CAR NO OVFL,
Eval Division: Los Angeles County Department of Public Works
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-16-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: LEAK_ALERT_LA-08_CERT_3/16/15,_TANKS_INSIDE_OF_CONCRETE_VAULT._LA-VS 1_VADOSE_SENSORS_LOCATED_ON_NORTH_&_SOUTH_ENDS_OF_TANKS._____
Eval Division: Los Angeles County Department of Public Works
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-20-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: LEAK ALERT LA-08 CERT 3/20/17, TANKS INSIDE OF CONCRETE VAULT. LA-VS,1 VADOSE SENSORS LOCATED ON NORTH & SOUTH ENDS OF TANKS.
Eval Division: Los Angeles County Department of Public Works
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-27-2020
Violations Found: No
Eval Type: Routine done by local agency

SOLVAY USA INC (Continued) **U003777822**

Eval Notes: FAILURE TO PERFORM SCTR,OVFL.CANCELLED AP58 FOR CATHODIC PROTECTION. CERS OWNER/OPERATOR EXEMPTION + UST OWNER STATEMENT
Eval Division: Los Angeles County Department of Public Works
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-03-2022
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Jesus Lopez
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 03-13-2018
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: NOVC ISSUED FOR TANK INFORMATION ON CERS
Eval Division: Los Angeles County Department of Public Works
Eval Program: UST
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 04-12-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Los Angeles County Fire Department
Eval Program: CalARP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-14-2021
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: 3 SW CHEMICAL TANKS IN SOIL MATRIX WITHIN VAULT.IMPRESSED CURRENT,VA DOSE MONITORING OF VAULT.CENTER TANK NOT IN SERVICE SINCE TEMP CLOS
Eval Division: Los Angeles County Department of Public Works
Eval Program: UST
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 07-11-2018
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: NOVC ISSUED TO CONDUCT CATHODIC PROTECTION ON USTS
Eval Division: Los Angeles County Department of Public Works
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-29-2021
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Jesus Lopez, engineering & maintenance manager

SOLVAY USA INC (Continued) **U003777822**

Eval Division: Los Angeles County Fire Department
Eval Program: HWRecycler
Eval Source: CERS,

Eval General Type: Occupational Safety and Health Administration Inspection
Eval Date: 11-09-1993
Violations Found: No
Eval Type: Cal/OSHA Inspection
Eval Notes: Not reported
Eval Division: Cal/OSHA
Eval Program: OSHA
Eval Source: CERS,

Coordinates:
Site ID: 402463
Facility Name: Solvay USA Inc formely Marchem Technologies
Env Int Type Code: CalARP
Program ID: 10197358
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 33.843740
Longitude: -118.215920

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: David Mahler
Entity Title: Not reported
Affiliation Address: 20851 S Santa Fe Ave
Affiliation City: Carson
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90810
Affiliation Phone: ,

Affiliation Type Desc: Onsite Treatment Unit Owner Operator
Entity Name: Al Semaan
Entity Title: Plant Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Parent Corporation
Entity Name: Marchem Technologies LLC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: UST Tank Owner
Entity Name: ENERGY SOLUTIONS (US) LLC

SOLVAY USA INC (Continued) **U003777822**

Entity Title:	Not reported
Affiliation Address:	504 Carnegie Center
Affiliation City:	Princeton
Affiliation State:	NJ
Affiliation Country:	United States
Affiliation Zip:	08540
Affiliation Phone:	(609) 860-4000,
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	20851 S Santa Fe Ave
Affiliation City:	Long Beach
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90810
Affiliation Phone:	,
Affiliation Type Desc:	Identification Signer
Entity Name:	David Mahler
Entity Title:	Environmental Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	UST Property Owner Name
Entity Name:	Energy Solutions (US) LLC
Entity Title:	Not reported
Affiliation Address:	504 Carnegie Center
Affiliation City:	Princeton
Affiliation State:	NJ
Affiliation Country:	United States
Affiliation Zip:	08540
Affiliation Phone:	(609) 860-4000,
Affiliation Type Desc:	CUPA District
Entity Name:	Los Angeles County Fire
Entity Title:	Not reported
Affiliation Address:	5825 Rickenbacker Road
Affiliation City:	Commerce
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90040-3027
Affiliation Phone:	(323) 890-4000,
Affiliation Type Desc:	Operator
Entity Name:	Solvay USA Inc formerly Marchem Technologies
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(310) 669-5300,

SOLVAY USA INC (Continued) **U003777822**

Affiliation Type Desc: UST Permit Applicant
Entity Name: Vera Javier
Entity Title: EHS Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (310) 669-5323,

Affiliation Type Desc: UST Tank Operator
Entity Name: ENERGY SOLUTIONS (US) LLC
Entity Title: Not reported
Affiliation Address: 20851 S Santa Fe Ave
Affiliation City: Long Beach
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90810
Affiliation Phone: (310) 669-5300,

Affiliation Type Desc: Document Preparer
Entity Name: DAVID MAHLER
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: Solvay USA, Inc.
Entity Title: Not reported
Affiliation Address: 504 Carnegie Center
Affiliation City: Princeton
Affiliation State: NJ
Affiliation Country: United States
Affiliation Zip: 08540
Affiliation Phone: (609) 860-4000,

Name: SOLVAY USA INC
Address: 20851 S SANTA FE AVE
City,State,Zip: LONG BEACH, CA 908100000
Site ID: 610177
CERS ID: CAD055766422
CERS Description: Hazardous Waste

Affiliation:
Affiliation Type Desc: Facility Owner
Entity Name: ENERGY SOLUTIONS (US) LLC
Entity Title: Not reported
Affiliation Address: 504 CARNEGIE CENTER
Affiliation City: PRINCETON
Affiliation State: NJ
Affiliation Country: Not reported
Affiliation Zip: 08540
Affiliation Phone: 4105981285,

SOLVAY USA INC (Continued) **U003777822**

Affiliation Type Desc: Facility Contact
Entity Name: DAVID MAHLER
Entity Title: Not reported
Affiliation Address: 20851 S SANTA FE AVE
Affiliation City: CARSON
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90810
Affiliation Phone: 4105981285,

Name: MARCHEM TECHNOLOGIES
Address: 20851 S SANTA FE AVE
City,State,Zip: LONG BEACH, CA 908100000
Site ID: 608470
CERS ID: 80001422
CERS Description: Corrective Action

Affiliation:
Affiliation Type Desc: Supervisor
Entity Name: * Unknown
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

HWTS:
Name: SOLVAY USA INC
Address: 20851 S SANTA FE AVE
Address 2: Not reported
City,State,Zip: LONG BEACH, CA 90810
EPA ID: CAL000402264
Inactive Date: 06/30/2020
Create Date: 11/17/2014
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 20851 S SANTA FE AVE
Mailing Address 2: Not reported
Mailing City,State,Zip: LONG BEACH, CA 90810
Owner Name: SOLVAY USA INC
Owner Address: 20851 S SANTA FE AVE
Owner Address 2: Not reported
Owner City,State,Zip: LONG BEACH, CA 908100000
Contact Name: DAVID MAHLER
Contact Address: 20851 S SANTA FE AVE
Contact Address 2: Not reported
City,State,Zip: LONG BEACH, CA 90810
Facility Status: Inactive
Facility Type: PERMANENT
Category: STATE
Latitude: 33.844122
Longitude: -118.216143

SOLVAY USA INC (Continued) **U003777822**

NAICS:

EPA ID:	CAL000402264
Create Date:	2014-11-17 09:32:59.853
NAICS Code:	325613
NAICS Description:	Surface Active Agent Manufacturing
Issued EPA ID Date:	2014-11-17 09:32:59.83300
Inactive Date:	2020-06-30 00:00:00
Facility Name:	SOLVAY USA INC
Facility Address:	20851 S SANTA FE AVE
Facility Address 2:	Not reported
Facility City:	LONG BEACH
Facility County:	Not reported
Facility State:	CA
Facility Zip:	90810

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63 **OIL OPERATORS INC** **ENVIROSTOR** **S101480681**
SSE **714 WEST BAKER STREET** **N/A**
1/2-1 **LONG BEACH, CA 90806**
0.679 mi.
3585 ft.

Relative:
Lower

Actual:
30 ft.

ENVIROSTOR:

Name:	OIL OPERATORS INC
Address:	714 WEST BAKER STREET
City,State,Zip:	LONG BEACH, CA 90806
Facility ID:	19290011
Status:	Refer: RWQCB
Status Date:	01/11/2011
Site Code:	400564
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	18
NPL:	NO
Regulatory Agencies:	US EPA
Lead Agency:	US EPA
Program Manager:	Not reported
Supervisor:	Manny Alonzo
Division Branch:	Cleanup Cypress
Assembly:	70
Senate:	33
Special Program:	EPA - PASI
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	EPA Grant
Latitude:	33.82333
Longitude:	-118.2022
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	* WASTE OIL & MIXED OIL
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	Long Beach Industrial Park
Alias Type:	Alternate Name
Alias Name:	SIGNAL HILL AREA DUMPSITE (CERCLIS)
Alias Type:	Alternate Name
Alias Name:	CAD983566399

OIL OPERATORS INC (Continued) **S101480681**

Alias Type: EPA Identification Number
Alias Name: 400564
Alias Type: Project Code (Site Code)
Alias Name: 19290011
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 10/05/1980
Comments: Facility Identified: Waste Haulers #105.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 09/20/1996
Comments: A Preliminary Assessment (Re-assessment) was completed under U.S. EPA grant. The site does not qualify for further remedial site assessment under CERCLA. The Regional Water Quality Control Board is involved with the site.

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

64
WNW
1/2-1
0.710 mi.
3750 ft.

DURA-LIFE COMPRESSED FIBERGLASS POTS INC **ENVIROSTOR** **S102860859**
21100 SOUTH ALAMEDA STREET **N/A**
LONG BEACH, CA 90810

Relative:
Lower

Actual:
34 ft.

ENVIROSTOR:
Name: DURA-LIFE COMPRESSED FIBERGLASS POTS INC
Address: 21100 SOUTH ALAMEDA STREET
City,State,Zip: LONG BEACH, CA 90810
Facility ID: 19280748
Status: Refer: Other Agency
Status Date: 04/14/1995
Site Code: Not reported
Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: * Mmonroy
Division Branch: Cleanup Cypress
Assembly: 64
Senate: 35
Special Program: Not reported

DURA-LIFE COMPRESSED FIBERGLASS POTS INC (Continued) **S102860859**

Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 33.83828
Longitude: -118.2230
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: BOLA CHEMICAL
Alias Type: Alternate Name
Alias Name: CAL-WOOD FURNITURE MANUFACTURING CO
Alias Type: Alternate Name
Alias Name: CAD981373905
Alias Type: EPA Identification Number
Alias Name: 19280748
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 08/05/1982
Comments: FACILITY IDENTIFIED ID'D FROM PAC TEL BUS DIR 1971 NO CURRENT TELEPHONE LISTING

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 02/02/1995
Comments: DATABASE VALIDATION PROGRAM CONFIRMS NFA FOR DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 11/17/1988
Comments: SITE SCREENING DONE PAL BASED ON LACK OF INFO.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 12/01/1985
Comments: SOURCE ACT: ASP SURVEY 12/15/82 - REPACK OF SOAPS & DEGREASERS. (CLA-WOOD)MFG OF FURNITURE & SMALL AMOUNT OF WASTES. NO REC FOUND ABOUT PROCESS & WASTES. SUBMIT TO EPA PRELIM ASSESS DONE CERCLA 104

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

65 SE 1/2-1 0.730 mi. 3855 ft. | **LONG BEACH INDUSTRIAL PARK (A.K.A FORMER OIL OPERA**
3701 PACIFIC PLACE
LONG BEACH, CA 90806

ENVIROSTOR VCP | **S108200056 N/A**

Relative: Higher

Actual: 63 ft.

ENVIROSTOR:

Name:	LONG BEACH INDUSTRIAL PARK (A.K.A FORMER OIL OPERATORS)
Address:	3701 PACIFIC PLACE
City,State,Zip:	LONG BEACH, CA 90806-1163
Facility ID:	70000161
Status:	Active
Status Date:	03/15/2016
Site Code:	401886
Site Type:	Voluntary Cleanup
Site Type Detailed:	Voluntary Agreement
Acres:	18
NPL:	NO
Regulatory Agencies:	SMBRP, RWQCB 4 - Los Angeles, CITIES OF LONG BEACH/SIGNAL HILL
Lead Agency:	SMBRP
Program Manager:	Rania Zabaneh
Supervisor:	Angela Garcia
Division Branch:	Cleanup Cypress
Assembly:	70
Senate:	33
Special Program:	Voluntary Agreement - CLRRA
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	33.82613
Longitude:	-118.2024
APN:	714-0014-019, 714-0014-020, 7140-014-021-04, 7140-014-022-04, 7140-014-023-04, 7140-014-027-04
Past Use:	OIL FIELD
Potential COC:	Arsenic Benzene Total Chromium (1:6 ratio Cr VI:Cr III Lead Methane Tetrachloroethylene (PCE TPH-gas Trichloroethylene (TCE Barium and compounds Benzo[a]pyrene Zinc
Confirmed COC:	Arsenic Benzene Total Chromium (1:6 ratio Cr VI:Cr III Lead Methane 30022-NO TPH-gas 30027-NO Barium and compounds Benzo[a]pyrene Zinc
Potential Description:	OTH, SOIL, SV
Alias Name:	Oil Operators Northsite
Alias Type:	Alternate Name
Alias Name:	714-0014-019
Alias Type:	APN
Alias Name:	714-0014-020
Alias Type:	APN
Alias Name:	7140-014-021-04
Alias Type:	APN
Alias Name:	7140-014-022-04
Alias Type:	APN
Alias Name:	7140-014-023-04
Alias Type:	APN
Alias Name:	7140-014-027-04
Alias Type:	APN
Alias Name:	110033607899
Alias Type:	EPA (FRS #)
Alias Name:	SL0603792443
Alias Type:	GeoTracker Global ID
Alias Name:	401282

LONG BEACH INDUSTRIAL PARK (A.K.A FORMER OIL OPERATORS) (Continued) **S108200056**

Alias Type: Project Code (Site Code)
Alias Name: 401282
Alias Type: Project Code (Site Code)
Alias Name: 401282
Alias Type: Project Code (Site Code)
Alias Name: 401282
Alias Type: Project Code (Site Code)
Alias Name: 401282
Alias Type: Project Code (Site Code)
Alias Name: 401865
Alias Type: Project Code (Site Code)
Alias Name: 401886
Alias Type: Project Code (Site Code)
Alias Name: 70000161
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/20/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Responsible Agency Review
Completed Date: 09/28/2021
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/27/2020
Comments: Letter emailed to addressees and cc's.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: California Land Reuse and Revitalization Agreement
Completed Date: 10/23/2019
Comments: CLRRA Agreement signed by both parties (Artesia & DTSC).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/30/2020
Comments: Cost Estimation Letter and REW emailed to Chip Brown, Insite.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 05/01/2020
Comments: Emailed to community & stakeholders.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/15/2021
Comments: Not reported

LONG BEACH INDUSTRIAL PARK (A.K.A FORMER OIL OPERATORS) (Continued) **S108200056**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/16/2021
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: AB 389 Response Plan
Completed Date: 09/23/2021
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 12/13/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: OPEA Consultation
Completed Date: 09/23/2021
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 12/04/2018
Comments: Batch 2 of 2 of documents in pdf were FedExed overnight to Nave/Meyers law firm on a CD attachment to the letter.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Request for Tribal Outreach
Completed Date: 06/30/2020
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: California Land Reuse and Revitalization Agreement
Completed Date: 06/16/2020
Comments: DTSC transmitted the Amendment to Artesia in a letter dated 6/16/2020. The Amendment was executed on 6/11/2020.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/01/2020
Comments: Information email to community that responded to survey questionnaire minus emails that were illegible.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Project Management
Completed Date: 06/30/2021
Comments: Not reported

LONG BEACH INDUSTRIAL PARK (A.K.A FORMER OIL OPERATORS) (Continued) **S108200056**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Project Management
Completed Date: 06/30/2021
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/13/2019
Comments: DTSC responded to the Exclusion request letter from the McDonald Trust Parcels. DTSC's response letter was mailed to Jeanne McDonald, owner.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 10/11/2019
Comments: Letter emailed or mailed to local agencies.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Mitigated Neg. Dec. (MND)
Completed Date: 04/13/2021
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Design - Preliminary/Intermediate
Completed Date: 10/01/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 11/30/2020
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 01/05/2021
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 08/21/2020
Comments: DTSC approved SMP (with all its components) for implementation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 09/08/2020
Comments: Not reported

Completed Area Name: PROJECT WIDE

LONG BEACH INDUSTRIAL PARK (A.K.A FORMER OIL OPERATORS) (Continued) **S108200056**

Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 06/04/2020
Comments: Tookey ROF Addendum approved by DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 08/14/2020
Comments: DTSC prepared a Work Notice and is mailing it out to 545 addresses (1/4-mile radius & key contact list) along with the Community Update for SMP on 8/15/2020.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 02/18/2020
Comments: Mailed out.to mailing list, mandatory list, and key contact list.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 04/29/2020
Comments: DTSC accepted Phase I ESA as meets the CLRRA agreement requirements and a Report of Findings has been submitted after fieldwork was completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 11/05/2020
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 11/06/2020
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 08/14/2020
Comments: DTSC prepared a Community Update and is mailing it out to 545 addresses (1/4-mile radius & key contact list) along with a Work Notice for SMP on 8/15/2020.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 05/11/2017
Comments: Site visit conducted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/07/2008

LONG BEACH INDUSTRIAL PARK (A.K.A FORMER OIL OPERATORS) (Continued) **S108200056**

Comments: Continued monitoring required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 12/11/2019
Comments: Phase I meets the requirements of eligibility for the CLRRA agreement and therefore it is accepted as is.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 03/13/2020
Comments: Report submitted by RP to DTSC and approved by DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 10/23/2019
Comments: DTSC approved the final meeting minutes regarding the technical call on 10/8/20019 with Artesia, and their counsel, and Roux.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 05/08/2007
Comments: Further Action Required

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 09/06/2007
Comments: DTSC approved the RI workplan for further characterization of soil and groundwater in order to determine the nature and extent of contaminants at this site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 01/14/2022
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 07/01/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 10/19/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: AB 389 Response Plan

LONG BEACH INDUSTRIAL PARK (A.K.A FORMER OIL OPERATORS) (Continued) **S108200056**

Completed Date:	04/09/2021
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Public Notice
Completed Date:	11/06/2020
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Other Report
Completed Date:	09/25/2019
Comments:	This document as submitted to DTSC for informational purposes.
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Certification
Future Due Date:	2024
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Land Use Restriction
Future Due Date:	2024
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	5 Year Review Reports
Future Due Date:	2030
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Remedial Action Completion Report
Future Due Date:	2024
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

VCP:

Name:	LONG BEACH INDUSTRIAL PARK (A.K.A FORMER OIL OPERATORS)
Address:	3701 PACIFIC PLACE
City,State,Zip:	LONG BEACH, CA 90806-1163
Facility ID:	70000161
Site Type:	Voluntary Cleanup
Site Type Detail:	Voluntary Agreement
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	18
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP, RWQCB 4 - Los Angeles, CITIES OF LONG BEACH/SIGNAL HILL
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Rania Zabaneh
Supervisor:	Angela Garcia
Division Branch:	Cleanup Cypress
Site Code:	401886
Assembly:	70
Senate:	33
Special Programs Code:	Voluntary Agreement - CLRRA

LONG BEACH INDUSTRIAL PARK (A.K.A FORMER OIL OPERATORS) (Continued) **S108200056**

Status:	Active
Status Date:	03/15/2016
Restricted Use:	NO
Funding:	Responsible Party
Lat/Long:	33.82613 / -118.2024
APN:	714-0014-019, 714-0014-020, 7140-014-021-04, 7140-014-022-04, 7140-014-023-04, 7140-014-027-04
Past Use:	OIL FIELD
Potential COC:	30001, 30003, 30005, 30013, 30015, 30022, 30025, 30027, 30067, 30478, 30594
Confirmed COC:	30001,30003,30005,30013,30015,30022-NO,30025,30027-NO,30067,30478, 30594
Potential Description:	OTH, SOIL, SV
Alias Name:	Oil Operators Northsite
Alias Type:	Alternate Name
Alias Name:	714-0014-019
Alias Type:	APN
Alias Name:	714-0014-020
Alias Type:	APN
Alias Name:	7140-014-021-04
Alias Type:	APN
Alias Name:	7140-014-022-04
Alias Type:	APN
Alias Name:	7140-014-023-04
Alias Type:	APN
Alias Name:	7140-014-027-04
Alias Type:	APN
Alias Name:	110033607899
Alias Type:	EPA (FRS #)
Alias Name:	SL0603792443
Alias Type:	GeoTracker Global ID
Alias Name:	401282
Alias Type:	Project Code (Site Code)
Alias Name:	401282
Alias Type:	Project Code (Site Code)
Alias Name:	401282
Alias Type:	Project Code (Site Code)
Alias Name:	401282
Alias Type:	Project Code (Site Code)
Alias Name:	401282
Alias Type:	Project Code (Site Code)
Alias Name:	401865
Alias Type:	Project Code (Site Code)
Alias Name:	401886
Alias Type:	Project Code (Site Code)
Alias Name:	70000161
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Correspondence
Completed Date:	11/20/2007
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	CEQA - Responsible Agency Review

LONG BEACH INDUSTRIAL PARK (A.K.A FORMER OIL OPERATORS) (Continued) **S108200056**

Completed Date: 09/28/2021
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/27/2020
Comments: Letter emailed to addressees and cc's.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: California Land Reuse and Revitalization Agreement
Completed Date: 10/23/2019
Comments: CLRRA Agreement signed by both parties (Artesia & DTSC).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/30/2020
Comments: Cost Estimation Letter and REW emailed to Chip Brown, Insite.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 05/01/2020
Comments: Emailed to community & stakeholders.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/15/2021
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/16/2021
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: AB 389 Response Plan
Completed Date: 09/23/2021
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 12/13/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: OPEA Consultation
Completed Date: 09/23/2021
Comments: Not reported

LONG BEACH INDUSTRIAL PARK (A.K.A FORMER OIL OPERATORS) (Continued) **S108200056**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 12/04/2018
Comments: Batch 2 of 2 of documents in pdf were FedExed overnight to Nave/Meyers law firm on a CD attachment to the letter.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Request for Tribal Outreach
Completed Date: 06/30/2020
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: California Land Reuse and Revitalization Agreement
Completed Date: 06/16/2020
Comments: DTSC transmitted the Amendment to Artesia in a letter dated 6/16/2020. The Amendment was executed on 6/11/2020.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/01/2020
Comments: Information email to community that responded to survey questionnaire minus emails that were illegible.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Project Management
Completed Date: 06/30/2021
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Project Management
Completed Date: 06/30/2021
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/13/2019
Comments: DTSC responded to the Exclusion request letter from the McDonald Trust Parcels. DTSC's response letter was mailed to Jeanne McDonald, owner.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 10/11/2019
Comments: Letter emailed or mailed to local agencies.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Mitigated Neg. Dec. (MND)
Completed Date: 04/13/2021

LONG BEACH INDUSTRIAL PARK (A.K.A FORMER OIL OPERATORS) (Continued) **S108200056**

Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Design - Preliminary/Intermediate
Completed Date:	10/01/2019
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Public Notice
Completed Date:	11/30/2020
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Monitoring Report
Completed Date:	01/05/2021
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Soils Management Plan
Completed Date:	08/21/2020
Comments:	DTSC approved SMP (with all its components) for implementation.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Fieldwork
Completed Date:	09/08/2020
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Characterization Report
Completed Date:	06/04/2020
Comments:	Tookey ROF Addendum approved by DTSC.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Work Notice
Completed Date:	08/14/2020
Comments:	DTSC prepared a Work Notice and is mailing it out to 545 addresses (1/4-mile radius & key contact list) along with the Community Update for SMP on 8/15/2020.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Community Profile
Completed Date:	02/18/2020
Comments:	Mailed out.to mailing list, mandatory list, and key contact list.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase 1
Completed Date:	04/29/2020
Comments:	DTSC accepted Phase I ESA as meets the CLRRA agreement requirements

LONG BEACH INDUSTRIAL PARK (A.K.A FORMER OIL OPERATORS) (Continued) **S108200056**

and a Report of Findings has been submitted after fieldwork was completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 11/05/2020
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 11/06/2020
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 08/14/2020
Comments: DTSC prepared a Community Update and is mailing it out to 545 addresses (1/4-mile radius & key contact list) along with a Work Notice for SMP on 8/15/2020.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 05/11/2017
Comments: Site visit conducted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/07/2008
Comments: Continued monitoring required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 12/11/2019
Comments: Phase I meets the requirements of eligibility for the CLRRA agreement and therefore it is accepted as is.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 03/13/2020
Comments: Report submitted by RP to DTSC and approved by DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 10/23/2019
Comments: DTSC approved the final meeting minutes regarding the technical call on 10/8/20019 with Artesia, and their counsel, and Roux.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

LONG BEACH INDUSTRIAL PARK (A.K.A FORMER OIL OPERATORS) (Continued) **S108200056**

Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 05/08/2007
Comments: Further Action Required

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 09/06/2007
Comments: DTSC approved the RI workplan for further characterization of soil and groundwater in order to determine the nature and extent of contaminants at this site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 01/14/2022
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 07/01/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 10/19/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: AB 389 Response Plan
Completed Date: 04/09/2021
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 11/06/2020
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 09/25/2019
Comments: This document as submitted to DTSC for informational purposes.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Certification
Future Due Date: 2024
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Land Use Restriction
Future Due Date: 2024
Future Area Name: PROJECT WIDE

LONG BEACH INDUSTRIAL PARK (A.K.A FORMER OIL OPERATORS) (Continued) **S108200056**

Future Sub Area Name:	Not reported
Future Document Type:	5 Year Review Reports
Future Due Date:	2030
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Remedial Action Completion Report
Future Due Date:	2024
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

66
North
1/2-1
0.747 mi.
3942 ft.

Relative:
Lower

Actual:
25 ft.

UNIVERSAL WAREHOUSE CO **SEMS-ARCHIVE** **1000197218**
2850 E DEL AMO BLVD **RCRA-SQG** **CAD095149738**
CARSON, CA 90810 **ENVIROSTOR**
FINDS
ECHO
LOS ANGELES CO. HMS

SEMS Archive:

Site ID:	0901677
EPA ID:	CAD095149738
Name:	TREE ISLAND STEEL
Address:	2850 E DEL AMO BLVD
Address 2:	Not reported
City,State,Zip:	CARSON, CA 90749
Cong District:	32
FIPS Code:	06037
FF:	N
NPL:	Not on the NPL
Non NPL Status:	NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region:	09
Site ID:	0901677
EPA ID:	CAD095149738
Site Name:	TREE ISLAND STEEL
NPL:	N
FF:	N
OU:	00
Action Code:	VS
Action Name:	ARCH SITE
SEQ:	1
Start Date:	Not reported
Finish Date:	1986-10-01 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf In-Hse

Region:	09
Site ID:	0901677
EPA ID:	CAD095149738
Site Name:	TREE ISLAND STEEL
NPL:	N
FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY

UNIVERSAL WAREHOUSE CO (Continued) **1000197218**

SEQ:	1
Start Date:	1981-02-01 05:00:00
Finish Date:	1981-02-01 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0901677
EPA ID:	CAD095149738
Site Name:	TREE ISLAND STEEL
NPL:	N
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	1984-06-01 05:00:00
Finish Date:	1986-10-01 04:00:00
Qual:	N
Current Action Lead:	St Perf

RCRA Listings:

Date Form Received by Agency:		19960901
Handler Name:	TREE ISLAND STEEL INC	
Handler Address:		2850 E DEL AMO BLVD
Handler City,State,Zip:		CARSON, CA 90749
EPA ID:		CAD095149738
Contact Name:		Not reported
Contact Address:		Not reported
Contact City,State,Zip:		Not reported
Contact Telephone:		Not reported
Contact Fax:		Not reported
Contact Email:		Not reported
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Small Quantity Generator
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		CA
State District:		4
Mailing Address:		E DEL AMO BLVD
Mailing City,State,Zip:		CARSON, CA 90749
Owner Name:	TREE ISLAND STEEL INC	
Owner Type:		Private
Operator Name:	NOT REQUIRED	
Operator Type:		Private
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No

UNIVERSAL WAREHOUSE CO (Continued) **1000197218**

Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required: Not reported	
Handler Date of Last Change:	20000915
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: NOT REQUIRED	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED

UNIVERSAL WAREHOUSE CO (Continued) **1000197218**

Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: TREE ISLAND STEEL INC
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 19960901
Handler Name: TREE ISLAND STEEL INC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

ENVIROSTOR:
Name: TREE ISLAND STEEL
Address: 2850 EAST DEL AMO BLVD
City,State,Zip: CARSON, CA 90749
Facility ID: 19330134
Status: Refer: Other Agency
Status Date: 02/24/1984
Site Code: Not reported
Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED

UNIVERSAL WAREHOUSE CO (Continued) **1000197218**

Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Cypress
Assembly: 64
Senate: 35
Special Program: * RCRA 3012 - Past Haz Waste Disp Inven Site
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 33.84348
Longitude: -118.2081
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: * UNSPECIFIED ACID SOLUTION
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: DAWNSON STEEL
Alias Type: Alternate Name
Alias Name: CAD095149738
Alias Type: EPA Identification Number
Alias Name: 19330134
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 05/01/1995
Comments: DATABASE VALIDATION PROGRAM CONFIRMS NFA FOR DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 02/24/1984
Comments: INSPECTION(LOCAL) CO ENGR & SOUTH COAST AIR QUALI MGMT DIST - NO RECOM. (NOT DATED) T/C W/J.BAKER,DAWSN STEEL,(213)632-7118, 4/18/84 - 1)SOURCE ACT: GALVANIZG STEEL UNDER-G TANKS WERE FILED W/DIRT & CONCRT SLAB FLOOR ON TOP NOW. SUBMIT TO EPA PRELIM ASSESS DONE RCRA 3012

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 10/11/1983
Comments: FACILITY IDENTIFIED ID FROM ERRIS

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 07/01/1981
Comments: FACILITY IDENTIFIED EPA'S SUPERFUND LIST 1981

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

UNIVERSAL WAREHOUSE CO (Continued) **1000197218**

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

FINDS:
Registry ID: 110002664652

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.
Registry ID: 110055756908

Click Here for FRS Facility Detail Report:

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

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

ECHO:
Envid: 1000197218
Registry ID: 110002664652
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002664652
Name: TREE ISLAND STEEL INC
Address: 2850 E DEL AMO BLVD
City,State,Zip: CARSON, CA 90749

LOS ANGELES CO. HMS:
Name: TREE ISLAND STEEL INC
Address: 2850 E DEL AMO BLVD
City,State,Zip: CARSON, CA 90810
Region: LA
Permit Category: I
Facility Id: 001487-I01561
Facility Type: 01
Facility Status: Closed
Area: 22
Permit Number: 000006114
Permit Status: Closed

Count: 4 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
CARSON	S105911477	ACTA SOUTH - PARCEL SE-334	CARSON	90810	CPS-SLIC
CARSON	S128552329	PROLOGIS TARGETED US LOGISTICS	2410 DOMINGUEZ ST E	90810	LUST, Cortese
COMPTON	S128265382	COMPTON AREA WIDE INVESTIGATION	413 AND 415 WEST COMPTON BLVD.	90220	ENVIROSTOR
LONG BEACH	S126983425	LONG BEACH CITY LANDFILL	PARAMOUNT & SOUTH STREET, LONG	90805	SWF/LF

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites

NPL: National Priority List

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

Date of Government Version: 10/27/2022
Date Data Arrived at EDR: 11/01/2022
Date Made Active in Reports: 11/15/2022
Number of Days to Update: 14

Source: EPA
Telephone: N/A
Last EDR Contact: 01/03/2023
Next Scheduled EDR Contact: 04/10/2023
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

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

EPA Region 1
Telephone 617-918-1143

EPA Region 3
Telephone 215-814-5418

EPA Region 4
Telephone 404-562-8033

EPA Region 5
Telephone 312-886-6686

EPA Region 6
Telephone: 214-655-6659

EPA Region 7
Telephone: 913-551-7247

EPA Region 8
Telephone: 303-312-6774

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

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

Date of Government Version: 10/27/2022
Date Data Arrived at EDR: 11/01/2022
Date Made Active in Reports: 11/15/2022
Number of Days to Update: 14

Source: EPA
Telephone: N/A
Last EDR Contact: 01/03/2023
Next Scheduled EDR Contact: 04/10/2023
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

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

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

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

Lists of Federal Delisted NPL sites

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 10/27/2022
Date Data Arrived at EDR: 11/01/2022
Date Made Active in Reports: 11/15/2022
Number of Days to Update: 14

Source: EPA
Telephone: N/A
Last EDR Contact: 01/03/2023
Next Scheduled EDR Contact: 04/10/2023
Data Release Frequency: Quarterly

Lists of Federal sites subject to CERCLA removals and CERCLA orders

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 08/25/2022
Date Data Arrived at EDR: 09/06/2022
Date Made Active in Reports: 12/05/2022
Number of Days to Update: 90

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 12/21/2022
Next Scheduled EDR Contact: 04/10/2023
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

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

Date of Government Version: 10/27/2022
Date Data Arrived at EDR: 11/01/2022
Date Made Active in Reports: 11/15/2022
Number of Days to Update: 14

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 01/03/2023
Next Scheduled EDR Contact: 04/24/2023
Data Release Frequency: Quarterly

Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

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

Date of Government Version: 10/27/2022
Date Data Arrived at EDR: 11/01/2022
Date Made Active in Reports: 11/15/2022
Number of Days to Update: 14

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 01/03/2023
Next Scheduled EDR Contact: 04/24/2023
Data Release Frequency: Quarterly

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 11/21/2022
Date Data Arrived at EDR: 11/21/2022
Date Made Active in Reports: 12/05/2022
Number of Days to Update: 14

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 12/21/2022
Next Scheduled EDR Contact: 04/03/2023
Data Release Frequency: Quarterly

Lists of Federal RCRA TSD facilities

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 11/21/2022
Date Data Arrived at EDR: 11/21/2022
Date Made Active in Reports: 12/05/2022
Number of Days to Update: 14

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/21/2022
Next Scheduled EDR Contact: 04/03/2023
Data Release Frequency: Quarterly

Lists of Federal RCRA generators

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 11/21/2022
Date Data Arrived at EDR: 11/21/2022
Date Made Active in Reports: 12/05/2022
Number of Days to Update: 14

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/21/2022
Next Scheduled EDR Contact: 04/03/2023
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 11/21/2022
Date Data Arrived at EDR: 11/21/2022
Date Made Active in Reports: 12/05/2022
Number of Days to Update: 14

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/21/2022
Next Scheduled EDR Contact: 04/03/2023
Data Release Frequency: Quarterly

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

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

Date of Government Version: 11/21/2022
Date Data Arrived at EDR: 11/21/2022
Date Made Active in Reports: 12/05/2022
Number of Days to Update: 14

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/21/2022
Next Scheduled EDR Contact: 04/03/2023
Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

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

Date of Government Version: 11/02/2022
Date Data Arrived at EDR: 11/08/2022
Date Made Active in Reports: 01/10/2023
Number of Days to Update: 63

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 11/01/2022
Next Scheduled EDR Contact: 02/20/2023
Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 08/15/2022
Date Data Arrived at EDR: 08/17/2022
Date Made Active in Reports: 10/24/2022
Number of Days to Update: 68

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 11/16/2022
Next Scheduled EDR Contact: 03/06/2023
Data Release Frequency: Varies

US INST CONTROLS: Institutional Controls Sites List

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 08/15/2022
Date Data Arrived at EDR: 08/17/2022
Date Made Active in Reports: 10/24/2022
Number of Days to Update: 68

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 11/16/2022
Next Scheduled EDR Contact: 03/06/2023
Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

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

Date of Government Version: 12/12/2022
Date Data Arrived at EDR: 12/14/2022
Date Made Active in Reports: 12/19/2022
Number of Days to Update: 5

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 12/14/2022
Next Scheduled EDR Contact: 04/03/2023
Data Release Frequency: Quarterly

Lists of state- and tribal (Superfund) equivalent sites

RESPONSE: State Response Sites

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

Date of Government Version: 10/24/2022
Date Data Arrived at EDR: 10/24/2022
Date Made Active in Reports: 01/12/2023
Number of Days to Update: 80

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/24/2023
Next Scheduled EDR Contact: 05/08/2023
Data Release Frequency: Quarterly

Lists of state- and tribal hazardous waste facilities

ENVIROSTOR: EnviroStor Database

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

Date of Government Version: 10/24/2022
Date Data Arrived at EDR: 10/24/2022
Date Made Active in Reports: 01/12/2023
Number of Days to Update: 80

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/24/2023
Next Scheduled EDR Contact: 05/08/2023
Data Release Frequency: Quarterly

Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF (SWIS): Solid Waste Information System

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

Date of Government Version: 11/03/2022
Date Data Arrived at EDR: 11/03/2022
Date Made Active in Reports: 01/25/2023
Number of Days to Update: 83

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 11/03/2022
Next Scheduled EDR Contact: 02/20/2023
Data Release Frequency: Quarterly

Lists of state and tribal leaking storage tanks

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST REG 1: Active Toxic Site Investigation

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

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

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

LUST REG 2: Fuel Leak List

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

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

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

LUST REG 6V: Leaking Underground Storage Tank Case Listing

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

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

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

LUST REG 6L: Leaking Underground Storage Tank Case Listing

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

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

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

LUST REG 9: Leaking Underground Storage Tank Report

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

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

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

LUST: Leaking Underground Fuel Tank Report (GEOTRACKER)

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

Date of Government Version: 08/31/2022
Date Data Arrived at EDR: 08/31/2022
Date Made Active in Reports: 11/17/2022
Number of Days to Update: 78

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 12/02/2022
Next Scheduled EDR Contact: 03/20/2023
Data Release Frequency: Quarterly

LUST REG 8: Leaking Underground Storage Tanks

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

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

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

LUST REG 7: Leaking Underground Storage Tank Case Listing

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

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

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

LUST REG 5: Leaking Underground Storage Tank Database

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

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

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

LUST REG 3: Leaking Underground Storage Tank Database

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

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

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

LUST REG 4: Underground Storage Tank Leak List

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

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

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6710
Last EDR Contact: 09/06/2011
Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: No Update Planned

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 06/02/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/31/2022
Number of Days to Update: 79

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/11/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 04/20/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 04/08/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 04/20/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 04/14/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 04/28/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 04/28/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

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

Date of Government Version: 08/31/2022
Date Data Arrived at EDR: 08/31/2022
Date Made Active in Reports: 11/17/2022
Number of Days to Update: 78

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/02/2022
Next Scheduled EDR Contact: 03/20/2023
Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

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

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

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

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

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

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

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

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

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

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

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

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

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

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

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

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

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

SLIC REG 6L: SLIC Sites
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35
Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36
Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 11
Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/11/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 17
Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 08/08/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: No Update Planned

Lists of state and tribal registered storage tanks

FEMA UST: Underground Storage Tank Listing
A listing of all FEMA owned underground storage tanks.

Date of Government Version: 10/14/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 02/01/2022
Number of Days to Update: 88
Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 12/28/2022
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Varies

UST: Active UST Facilities
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 08/31/2022
Date Data Arrived at EDR: 08/31/2022
Date Made Active in Reports: 11/28/2022
Number of Days to Update: 89
Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 12/02/2022
Next Scheduled EDR Contact: 03/20/2023
Data Release Frequency: Semi-Annually

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

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

Date of Government Version: 08/24/2022
Date Data Arrived at EDR: 08/31/2022
Date Made Active in Reports: 11/21/2022
Number of Days to Update: 82

Source: State Water Resources Control Board
Telephone: 916-327-7844
Last EDR Contact: 12/02/2022
Next Scheduled EDR Contact: 03/20/2023
Data Release Frequency: Varies

MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust sites

Date of Government Version: 08/31/2022
Date Data Arrived at EDR: 08/31/2022
Date Made Active in Reports: 11/17/2022
Number of Days to Update: 78

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/02/2022
Next Scheduled EDR Contact: 03/20/2023
Data Release Frequency: Varies

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016
Date Data Arrived at EDR: 07/12/2016
Date Made Active in Reports: 09/19/2016
Number of Days to Update: 69

Source: California Environmental Protection Agency
Telephone: 916-327-5092
Last EDR Contact: 12/06/2022
Next Scheduled EDR Contact: 03/27/2023
Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/20/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

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

Date of Government Version: 06/02/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/31/2022
Number of Days to Update: 79

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/28/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/14/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/20/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/08/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/11/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/07/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

Lists of state and tribal voluntary cleanup sites

VCP: Voluntary Cleanup Program Properties

Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 10/24/2022
Date Data Arrived at EDR: 10/24/2022
Date Made Active in Reports: 01/12/2023
Number of Days to Update: 80

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/24/2023
Next Scheduled EDR Contact: 05/08/2023
Data Release Frequency: Quarterly

INDIAN VCP R1: Voluntary Cleanup Priority Listing
A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 142

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 12/13/2022
Next Scheduled EDR Contact: 04/03/2023
Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng
A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 07/08/2021
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

Lists of state and tribal brownfield sites

BROWNFIELDS: Considered Brownfieds Sites Listing
A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

Date of Government Version: 09/19/2022
Date Data Arrived at EDR: 09/19/2022
Date Made Active in Reports: 12/07/2022
Number of Days to Update: 79

Source: State Water Resources Control Board
Telephone: 916-323-7905
Last EDR Contact: 12/14/2022
Next Scheduled EDR Contact: 04/03/2023
Data Release Frequency: Quarterly

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Date of Government Version: 02/23/2022
Date Data Arrived at EDR: 03/10/2022
Date Made Active in Reports: 03/10/2022
Number of Days to Update: 0

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 12/07/2022
Next Scheduled EDR Contact: 03/27/2023
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

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

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

Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 01/20/2023
Next Scheduled EDR Contact: 05/08/2023
Data Release Frequency: No Update Planned

SWRCY: Recycler Database
A listing of recycling facilities in California.

Date of Government Version: 08/31/2022
Date Data Arrived at EDR: 08/31/2022
Date Made Active in Reports: 11/18/2022
Number of Days to Update: 79

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 12/02/2022
Next Scheduled EDR Contact: 03/20/2023
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing
A listing of registered waste tire haulers.

Date of Government Version: 08/12/2022
Date Data Arrived at EDR: 08/16/2022
Date Made Active in Reports: 08/26/2022
Number of Days to Update: 10

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 11/15/2022
Next Scheduled EDR Contact: 02/20/2023
Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands
Location of open dumps on Indian land.

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

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 01/20/2023
Next Scheduled EDR Contact: 05/08/2023
Data Release Frequency: Varies

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

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

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

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations
A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

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

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 01/13/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land
A listing of all open dumps located on Indian Land in the United States.

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

Source: Department of Health & Human Serivces, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 10/28/2022
Next Scheduled EDR Contact: 02/06/2023
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

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

Date of Government Version: 07/29/2022
Date Data Arrived at EDR: 08/18/2022
Date Made Active in Reports: 10/24/2022
Number of Days to Update: 67

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 11/16/2022
Next Scheduled EDR Contact: 03/06/2023
Data Release Frequency: No Update Planned

HIST CAL-SITES: Calsites Database

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

Date of Government Version: 08/08/2005
Date Data Arrived at EDR: 08/03/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 21

Source: Department of Toxic Substance Control
Telephone: 916-323-3400
Last EDR Contact: 02/23/2009
Next Scheduled EDR Contact: 05/25/2009
Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

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

Date of Government Version: 10/24/2022
Date Data Arrived at EDR: 10/24/2022
Date Made Active in Reports: 01/12/2023
Number of Days to Update: 80

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/24/2023
Next Scheduled EDR Contact: 05/08/2023
Data Release Frequency: Quarterly

CDL: Clandestine Drug Labs

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

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 01/20/2021
Date Made Active in Reports: 04/08/2021
Number of Days to Update: 78

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 11/23/2022
Next Scheduled EDR Contact: 02/13/2023
Data Release Frequency: Varies

CERS HAZ WASTE: CERS HAZ WASTE

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

Date of Government Version: 01/05/2023
Date Data Arrived at EDR: 01/06/2023
Date Made Active in Reports: 01/11/2023
Number of Days to Update: 5

Source: CalEPA
Telephone: 916-323-2514
Last EDR Contact: 01/06/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Quarterly

TOXIC PITS: Toxic Pits Cleanup Act Sites

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

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

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

US CDL: Clandestine Drug Labs

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

Date of Government Version: 07/29/2022
Date Data Arrived at EDR: 08/18/2022
Date Made Active in Reports: 10/24/2022
Number of Days to Update: 67

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 11/16/2022
Next Scheduled EDR Contact: 03/06/2023
Data Release Frequency: Quarterly

Local Lists of Registered Storage Tanks

SWEEPS UST: SWEEPS UST Listing

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

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

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

HIST UST: Hazardous Substance Storage Container Database

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

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

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

SAN FRANCISCO AST: Aboveground Storage Tank Site Listing

Aboveground storage tank sites

Date of Government Version: 11/03/2022
Date Data Arrived at EDR: 11/07/2022
Date Made Active in Reports: 01/24/2023
Number of Days to Update: 78

Source: San Francisco County Department of Public Health
Telephone: 415-252-3896
Last EDR Contact: 10/26/2022
Next Scheduled EDR Contact: 02/16/2023
Data Release Frequency: Varies

CERS TANKS: California Environmental Reporting System (CERS) Tanks

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

Date of Government Version: 01/06/2023
Date Data Arrived at EDR: 01/06/2023
Date Made Active in Reports: 01/11/2023
Number of Days to Update: 5

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 10/17/2022
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Quarterly

CA FID UST: Facility Inventory Database

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

Date of Government Version: 10/31/1994
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Local Land Records

LIENS: Environmental Liens Listing

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

Date of Government Version: 08/23/2022
Date Data Arrived at EDR: 08/24/2022
Date Made Active in Reports: 11/14/2022
Number of Days to Update: 82

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/05/2023
Next Scheduled EDR Contact: 03/13/2023
Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information

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

Date of Government Version: 10/27/2022
Date Data Arrived at EDR: 11/01/2022
Date Made Active in Reports: 11/15/2022
Number of Days to Update: 14

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 01/03/2023
Next Scheduled EDR Contact: 04/10/2023
Data Release Frequency: Semi-Annually

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 08/25/2022
Date Data Arrived at EDR: 08/25/2022
Date Made Active in Reports: 11/14/2022
Number of Days to Update: 81

Source: DTSC and SWRCB
Telephone: 916-323-3400
Last EDR Contact: 11/29/2022
Next Scheduled EDR Contact: 03/13/2023
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 09/19/2022
Date Data Arrived at EDR: 09/19/2022
Date Made Active in Reports: 09/30/2022
Number of Days to Update: 11

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 12/14/2022
Next Scheduled EDR Contact: 04/03/2023
Data Release Frequency: Quarterly

CHMIRS: California Hazardous Material Incident Report System

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

Date of Government Version: 08/02/2022
Date Data Arrived at EDR: 10/17/2022
Date Made Active in Reports: 01/04/2023
Number of Days to Update: 79

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 01/20/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Semi-Annually

LDS: Land Disposal Sites Listing (GEOTRACKER)

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

Date of Government Version: 08/31/2022
Date Data Arrived at EDR: 08/31/2022
Date Made Active in Reports: 11/17/2022
Number of Days to Update: 78

Source: State Water Qualilty Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/02/2022
Next Scheduled EDR Contact: 03/20/2023
Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing (GEOTRACKER)

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

Date of Government Version: 08/31/2022
Date Data Arrived at EDR: 08/31/2022
Date Made Active in Reports: 11/17/2022
Number of Days to Update: 78

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/02/2022
Next Scheduled EDR Contact: 03/20/2023
Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

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

Date of Government Version: 06/06/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/22/2013
Number of Days to Update: 50

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

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

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

Date of Government Version: 11/21/2022
Date Data Arrived at EDR: 11/21/2022
Date Made Active in Reports: 12/05/2022
Number of Days to Update: 14

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/21/2022
Next Scheduled EDR Contact: 04/03/2023
Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

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

Date of Government Version: 08/11/2022
Date Data Arrived at EDR: 08/11/2022
Date Made Active in Reports: 09/30/2022
Number of Days to Update: 50

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 11/10/2022
Next Scheduled EDR Contact: 02/27/2023
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 06/07/2021
Date Data Arrived at EDR: 07/13/2021
Date Made Active in Reports: 03/09/2022
Number of Days to Update: 239

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 01/13/2023
Next Scheduled EDR Contact: 04/24/2023
Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

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

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 04/11/2018
Date Made Active in Reports: 11/06/2019
Number of Days to Update: 574

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 01/03/2023
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 01/01/2017
Date Data Arrived at EDR: 02/03/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 63

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 11/03/2022
Next Scheduled EDR Contact: 02/20/2023
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

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

Date of Government Version: 09/19/2022
Date Data Arrived at EDR: 09/20/2022
Date Made Active in Reports: 12/22/2022
Number of Days to Update: 93

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 12/14/2022
Next Scheduled EDR Contact: 04/03/2023
Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 10/28/2022
Next Scheduled EDR Contact: 02/16/2023
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

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

Date of Government Version: 09/30/2017
Date Data Arrived at EDR: 05/08/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 73

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 10/28/2022
Next Scheduled EDR Contact: 02/16/2023
Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

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

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 06/17/2020
Date Made Active in Reports: 09/10/2020
Number of Days to Update: 85

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 12/12/2022
Next Scheduled EDR Contact: 03/27/2023
Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 08/14/2020
Date Made Active in Reports: 11/04/2020
Number of Days to Update: 82

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 11/01/2022
Next Scheduled EDR Contact: 02/27/2023
Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 10/17/2022
Date Data Arrived at EDR: 10/18/2022
Date Made Active in Reports: 01/10/2023
Number of Days to Update: 84

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 01/18/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Annually

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 10/27/2022
Date Data Arrived at EDR: 11/01/2022
Date Made Active in Reports: 11/15/2022
Number of Days to Update: 14

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 01/03/2023
Next Scheduled EDR Contact: 03/13/2023
Data Release Frequency: Annually

RMP: Risk Management Plans

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

Date of Government Version: 04/27/2022
Date Data Arrived at EDR: 05/04/2022
Date Made Active in Reports: 05/10/2022
Number of Days to Update: 6

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/27/2022
Date Data Arrived at EDR: 11/01/2022
Date Made Active in Reports: 11/15/2022
Number of Days to Update: 14

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 01/03/2023
Next Scheduled EDR Contact: 02/16/2023
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

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

Date of Government Version: 01/20/2022
Date Data Arrived at EDR: 01/20/2022
Date Made Active in Reports: 03/25/2022
Number of Days to Update: 64

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 01/04/2023
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

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

Date of Government Version: 11/18/2016
Date Data Arrived at EDR: 11/23/2016
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 79

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/28/2022
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

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

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

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

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

Date of Government Version: 10/26/2022
Date Data Arrived at EDR: 11/22/2022
Date Made Active in Reports: 12/05/2022
Number of Days to Update: 13
Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2020
Date Data Arrived at EDR: 11/30/2021
Date Made Active in Reports: 02/22/2022
Number of Days to Update: 84
Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 11/29/2022
Next Scheduled EDR Contact: 03/13/2023
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List
A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 01/12/2017
Date Data Arrived at EDR: 03/05/2019
Date Made Active in Reports: 11/11/2019
Number of Days to Update: 251
Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 11/23/2022
Next Scheduled EDR Contact: 03/13/2023
Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database
The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 09/13/2019
Date Data Arrived at EDR: 11/06/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 96
Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 11/03/2022
Next Scheduled EDR Contact: 02/13/2023
Data Release Frequency: Varies

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

Date of Government Version: 07/01/2019
Date Data Arrived at EDR: 07/01/2019
Date Made Active in Reports: 09/23/2019
Number of Days to Update: 84

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 12/20/2022
Next Scheduled EDR Contact: 04/10/2023
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

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

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

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

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

DOT OPS: Incident and Accident Data

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

Date of Government Version: 01/02/2020
Date Data Arrived at EDR: 01/28/2020
Date Made Active in Reports: 04/17/2020
Number of Days to Update: 80

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 01/24/2023
Next Scheduled EDR Contact: 05/08/2023
Data Release Frequency: Quarterly

CONSENT: Superfund (CERCLA) Consent Decrees

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

Date of Government Version: 09/30/2022
Date Data Arrived at EDR: 10/21/2022
Date Made Active in Reports: 01/10/2023
Number of Days to Update: 81

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 01/03/2023
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Varies

BRS: Biennial Reporting System

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

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 03/02/2022
Date Made Active in Reports: 03/25/2022
Number of Days to Update: 23

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 12/21/2022
Next Scheduled EDR Contact: 04/03/2023
Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 546

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 01/06/2023
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 07/26/2021
Date Data Arrived at EDR: 07/27/2021
Date Made Active in Reports: 10/22/2021
Number of Days to Update: 87

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 10/27/2022
Next Scheduled EDR Contact: 02/16/2023
Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

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

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

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 11/09/2022
Next Scheduled EDR Contact: 02/27/2023
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 10/27/2022
Date Data Arrived at EDR: 11/01/2022
Date Made Active in Reports: 11/15/2022
Number of Days to Update: 14

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 01/03/2023
Next Scheduled EDR Contact: 04/10/2023
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

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

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

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

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

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

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

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

US AIRS MINOR: Air Facility System Data
A listing of minor source facilities.

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

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

MINES VIOLATIONS: MSHA Violation Assessment Data
Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 11/29/2022
Date Data Arrived at EDR: 11/30/2022
Date Made Active in Reports: 12/22/2022
Number of Days to Update: 22

Source: DOL, Mine Safety & Health Admi
Telephone: 202-693-9424
Last EDR Contact: 01/03/2023
Next Scheduled EDR Contact: 03/13/2023
Data Release Frequency: Quarterly

US MINES: Mines Master Index File
Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/03/2022
Date Data Arrived at EDR: 08/17/2022
Date Made Active in Reports: 08/31/2022
Number of Days to Update: 14

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 11/17/2022
Next Scheduled EDR Contact: 03/06/2023
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing
This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 05/06/2020
Date Data Arrived at EDR: 05/27/2020
Date Made Active in Reports: 08/13/2020
Number of Days to Update: 78

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 11/21/2022
Next Scheduled EDR Contact: 03/06/2023
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing
Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 11/21/2022
Next Scheduled EDR Contact: 03/06/2023
Data Release Frequency: Varies

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

Date of Government Version: 09/13/2022
Date Data Arrived at EDR: 09/14/2022
Date Made Active in Reports: 12/05/2022
Number of Days to Update: 82

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 12/13/2022
Next Scheduled EDR Contact: 03/20/2023
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

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

Date of Government Version: 08/03/2022
Date Data Arrived at EDR: 08/25/2022
Date Made Active in Reports: 10/24/2022
Number of Days to Update: 60

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 11/29/2022
Next Scheduled EDR Contact: 03/13/2023
Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 11/09/2021
Date Data Arrived at EDR: 10/20/2022
Date Made Active in Reports: 01/10/2023
Number of Days to Update: 82

Source: Department of Defense
Telephone: 703-704-1564
Last EDR Contact: 01/09/2023
Next Scheduled EDR Contact: 04/24/2023
Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information

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

Date of Government Version: 09/25/2022
Date Data Arrived at EDR: 09/30/2022
Date Made Active in Reports: 12/22/2022
Number of Days to Update: 83

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 01/04/2023
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing

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

Date of Government Version: 05/06/2021
Date Data Arrived at EDR: 05/21/2021
Date Made Active in Reports: 08/11/2021
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 11/15/2022
Next Scheduled EDR Contact: 03/06/2023
Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

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

Date of Government Version: 08/11/2022
Date Data Arrived at EDR: 08/11/2022
Date Made Active in Reports: 09/30/2022
Number of Days to Update: 50

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 11/10/2022
Next Scheduled EDR Contact: 02/27/2023
Data Release Frequency: Quarterly

PFAS NPL: Superfund Sites with PFAS Detections Information

EPA's Office of Land and Emergency Management and EPA Regional Offices maintain data describing what is known about site investigations, contamination, and remedial actions under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) where PFAS is present in the environment.

Date of Government Version: 02/23/2022
Date Data Arrived at EDR: 07/08/2022
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 123

Source: Environmental Protection Agency
Telephone: 703-603-8895
Last EDR Contact: 01/10/2023
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Varies

PFAS FEDERAL SITES: Federal Sites PFAS Information

Several federal entities, such as the federal Superfund program, Department of Defense, National Aeronautics and Space Administration, Department of Transportation, and Department of Energy provided information for sites with known or suspected detections at federal facilities.

Date of Government Version: 02/23/2022
Date Data Arrived at EDR: 03/31/2022
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 222

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 01/05/2023
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Varies

PFAS TSCA: PFAS Manufacture and Imports Information

EPA issued the Chemical Data Reporting (CDR) Rule under the Toxic Substances Control Act (TSCA) and requires chemical manufacturers and facilities that manufacture or import chemical substances to report data to EPA. EPA publishes non-confidential business information (non-CBI) and includes descriptive information about each site, corporate parent, production volume, other manufacturing information, and processing and use information.

Date of Government Version: 01/03/2022
Date Data Arrived at EDR: 03/31/2022
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 222

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 01/05/2023
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Varies

PFAS RCRA MANIFEST: PFAS Transfers Identified In the RCRA Database Listing

To work around the lack of PFAS waste codes in the RCRA database, EPA developed the PFAS Transfers dataset by mining e-Manifest records containing at least one of these common PFAS keywords: PFAS, PFOA, PFOS, PERFL, AFFF, GENX, GEN-X (plus the VT waste codes). These keywords were searched for in the following text fields: Manifest handling instructions (MANIFEST_HANDLING_INSTR), Non-hazardous waste description (NON_HAZ_WASTE_DESCRIPTION), DOT printed information (DOT_PRINTED_INFORMATION), Waste line handling instructions (WASTE_LINE_HANDLING_INSTR), Waste residue comments (WASTE_RESIDUE_COMMENTS).

Date of Government Version: 01/03/2022
Date Data Arrived at EDR: 03/31/2022
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 222

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 01/05/2023
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Varies

PFAS ATSDR: PFAS Contamination Site Location Listing

PFAS contamination site locations from the Department of Health & Human Services, Center for Disease Control & Prevention. ATSDR is involved at a number of PFAS-related sites, either directly or through assisting state and federal partners. As of now, most sites are related to drinking water contamination connected with PFAS production facilities or fire training areas where aqueous film-forming firefighting foam (AFFF) was regularly used.

Date of Government Version: 06/24/2020
Date Data Arrived at EDR: 03/17/2021
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 601

Source: Department of Health & Human Services
Telephone: 202-741-5770
Last EDR Contact: 01/23/2023
Next Scheduled EDR Contact: 05/08/2023
Data Release Frequency: Varies

PFAS WQP: Ambient Environmental Sampling for PFAS

The Water Quality Portal (WQP) is a part of a modernized repository storing ambient sampling data for all environmental media and tissue samples. A wide range of federal, state, tribal and local governments, academic and non-governmental organizations and individuals submit project details and sampling results to this public repository. The information is commonly used for research and assessments of environmental quality.

Date of Government Version: 01/03/2022
Date Data Arrived at EDR: 03/31/2022
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 222

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 01/05/2023
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Varies

PFAS NPDES: Clean Water Act Discharge Monitoring Information

Any discharger of pollutants to waters of the United States from a point source must have a National Pollutant Discharge Elimination System (NPDES) permit. The process for obtaining limits involves the regulated entity (permittee) disclosing releases in a NPDES permit application and the permitting authority (typically the state but sometimes EPA) deciding whether to require monitoring or monitoring with limits.

Date of Government Version: 01/03/2022
Date Data Arrived at EDR: 03/31/2022
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 222

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 01/05/2023
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Varies

PFAS ECHO: Facilities in Industries that May Be Handling PFAS Listing

Regulators and the public have expressed interest in knowing which regulated entities may be using PFAS. EPA has developed a dataset from various sources that show which industries may be handling PFAS. Approximately 120,000 facilities subject to federal environmental programs have operated or currently operate in industry sectors with processes that may involve handling and/or release of PFAS.

Date of Government Version: 01/03/2022
Date Data Arrived at EDR: 03/31/2022
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 222

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 01/05/2023
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Varies

PFAS ECHO FIRE TRAINING: Facilities in Industries that May Be Handling PFAS Listing

A list of fire training sites was added to the Industry Sectors dataset using a keyword search on the permitted facilitys name to identify sites where fire-fighting foam may have been used in training exercises. Additionally, you may view an example spreadsheet of the subset of fire training facility data, as well as the keywords used in selecting or deselecting a facility for the subset. as well as the keywords used in selecting or deselecting a facility for the subset. These keywords were tested to maximize accuracy in selecting facilities that may use fire-fighting foam in training exercises, however, due to the lack of a required reporting field in the data systems for designating fire training sites, this methodology may not identify all fire training sites or may potentially misidentify them.

Date of Government Version: 08/22/2018
Date Data Arrived at EDR: 03/31/2022
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 222

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 01/05/2023
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Varies

PFAS PART 139 AIRPORT: All Certified Part 139 Airports PFAS Information Listing

Since July 1, 2006, all certified part 139 airports are required to have fire-fighting foam onsite that meet military specifications (MIL-F-24385) (14 CFR 139.317). To date, these military specification fire-fighting foams are fluorinated and have been historically used for training and extinguishing. The 2018 FAA Reauthorization Act has a provision stating that no later than October 2021, FAA shall not require the use of fluorinated AFFF. This provision does not prohibit the use of fluorinated AFFF at Part 139 civilian airports; it only prohibits FAA from mandating its use. The Federal Aviation Administration?s document AC 150/5210-6D - Aircraft Fire Extinguishing Agents provides guidance on Aircraft Fire Extinguishing Agents, which includes Aqueous Film Forming Foam (AFFF).

Date of Government Version: 08/22/2018
Date Data Arrived at EDR: 10/26/2022
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 13

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 01/05/2023
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Varies

AQUEOUS FOAM NRC: Aqueous Foam Related Incidents Listing

The National Response Center (NRC) serves as an emergency call center that fields initial reports for pollution and railroad incidents and forwards that information to appropriate federal/state agencies for response. The spreadsheets posted to the NRC website contain initial incident data that has not been validated or investigated by a federal/state response agency. Response center calls from 1990 to the most recent complete calendar year where there was indication of Aqueous Film Forming Foam (AFFF) usage are included in this dataset. NRC calls may reference AFFF usage in the ?Material Involved? or ?Incident Description? fields.

Date of Government Version: 02/23/2022
Date Data Arrived at EDR: 03/31/2022
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 222

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 01/05/2023
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Varies

PFAS: PFAS Contamination Site Location Listing

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

Date of Government Version: 08/31/2022
Date Data Arrived at EDR: 08/31/2022
Date Made Active in Reports: 10/31/2022
Number of Days to Update: 61

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/02/2022
Next Scheduled EDR Contact: 03/20/2023
Data Release Frequency: Varies

AQUEOUS FOAM: Former Fire Training Facility Assessments Listing

Airports shown on this list are those believed to use Aqueous Film Forming Foam (AFFF), and certified by the Federal Aviation Administration (FAA) under Title 14, Code of Federal Regulations (CFR), Part 139 (14 CFR Part 139). This list was created by SWRCB using information available from the FAA. Location points shown are from the latitude and longitude listed on the FAA airport master record.

Date of Government Version: 09/06/2022
Date Data Arrived at EDR: 09/06/2022
Date Made Active in Reports: 10/26/2022
Number of Days to Update: 50

Source: State Water Resources Control Board
Telephone: 916-341-5455
Last EDR Contact: 10/09/2022
Next Scheduled EDR Contact: 03/20/2023
Data Release Frequency: Varies

CA BOND EXP. PLAN: Bond Expenditure Plan

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

Date of Government Version: 01/01/1989
Date Data Arrived at EDR: 07/27/1994
Date Made Active in Reports: 08/02/1994
Number of Days to Update: 6

Source: Department of Health Services
Telephone: 916-255-2118
Last EDR Contact: 05/31/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 09/19/2022
Date Data Arrived at EDR: 09/19/2022
Date Made Active in Reports: 12/07/2022
Number of Days to Update: 79

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 12/14/2022
Next Scheduled EDR Contact: 04/03/2023
Data Release Frequency: Quarterly

CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing

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

Date of Government Version: 12/07/2021
Date Data Arrived at EDR: 05/09/2022
Date Made Active in Reports: 05/17/2022
Number of Days to Update: 8

Source: Livermore-Pleasanton Fire Department
Telephone: 925-454-2361
Last EDR Contact: 11/10/2022
Next Scheduled EDR Contact: 02/20/2023
Data Release Frequency: Varies

DRYCLEAN SOUTH COAST: South Coast Air Quality Management District Drycleaner Listing
A listing of dry cleaners in the South Coast Air Quality Management District

Date of Government Version: 08/18/2022
Date Data Arrived at EDR: 08/29/2022
Date Made Active in Reports: 11/14/2022
Number of Days to Update: 77

Source: South Coast Air Quality Management District
Telephone: 909-396-3211
Last EDR Contact: 11/15/2022
Next Scheduled EDR Contact: 03/06/2023
Data Release Frequency: Varies

DRYCLEANERS: Cleaner Facilities
A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 08/27/2021
Date Data Arrived at EDR: 09/01/2021
Date Made Active in Reports: 11/19/2021
Number of Days to Update: 79

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 01/24/2023
Next Scheduled EDR Contact: 03/13/2023
Data Release Frequency: Annually

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

Date of Government Version: 05/25/2022
Date Data Arrived at EDR: 05/26/2022
Date Made Active in Reports: 08/11/2022
Number of Days to Update: 77

Source: Antelope Valley Air Quality Management District
Telephone: 661-723-8070
Last EDR Contact: 11/14/2022
Next Scheduled EDR Contact: 03/13/2023
Data Release Frequency: Varies

EMI: Emissions Inventory Data
Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2020
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/30/2022
Number of Days to Update: 78

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 12/15/2022
Next Scheduled EDR Contact: 03/27/2023
Data Release Frequency: Varies

ENF: Enforcement Action Listing
A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 10/17/2022
Date Data Arrived at EDR: 10/19/2022
Date Made Active in Reports: 01/10/2023
Number of Days to Update: 83

Source: State Water Resoruces Control Board
Telephone: 916-445-9379
Last EDR Contact: 01/18/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing
Financial Assurance information

Date of Government Version: 10/12/2022
Date Data Arrived at EDR: 10/12/2022
Date Made Active in Reports: 12/29/2022
Number of Days to Update: 78

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 01/13/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing
A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 08/09/2022
Date Data Arrived at EDR: 08/10/2022
Date Made Active in Reports: 08/30/2022
Number of Days to Update: 20

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 11/15/2022
Next Scheduled EDR Contact: 02/20/2023
Data Release Frequency: Varies

ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 08/11/2022
Date Data Arrived at EDR: 08/11/2022
Date Made Active in Reports: 10/28/2022
Number of Days to Update: 78

Source: Department of Toxic Subsances Control
Telephone: 877-786-9427
Last EDR Contact: 11/10/2022
Next Scheduled EDR Contact: 02/27/2023
Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List

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

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 01/22/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

HWP: EnviroStor Permitted Facilities Listing

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

Date of Government Version: 08/11/2022
Date Data Arrived at EDR: 08/11/2022
Date Made Active in Reports: 10/28/2022
Number of Days to Update: 78

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 11/10/2022
Next Scheduled EDR Contact: 02/27/2023
Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 10/03/2022
Date Data Arrived at EDR: 10/03/2022
Date Made Active in Reports: 12/15/2022
Number of Days to Update: 73

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 01/04/2023
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Quarterly

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2021
Date Data Arrived at EDR: 07/05/2022
Date Made Active in Reports: 09/19/2022
Number of Days to Update: 76

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 01/06/2023
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Annually

MINES: Mines Site Location Listing
A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 08/31/2022
Date Data Arrived at EDR: 08/31/2022
Date Made Active in Reports: 11/18/2022
Number of Days to Update: 79
Source: Department of Conservation
Telephone: 916-322-1080
Last EDR Contact: 12/02/2022
Next Scheduled EDR Contact: 03/20/2023
Data Release Frequency: Quarterly

MWMP: Medical Waste Management Program Listing
The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 08/08/2022
Date Data Arrived at EDR: 08/25/2022
Date Made Active in Reports: 11/14/2022
Number of Days to Update: 81
Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 11/29/2022
Next Scheduled EDR Contact: 03/13/2023
Data Release Frequency: Varies

NPDES: NPDES Permits Listing
A listing of NPDES permits, including stormwater.

Date of Government Version: 11/03/2022
Date Data Arrived at EDR: 11/03/2022
Date Made Active in Reports: 01/25/2023
Number of Days to Update: 83
Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 11/03/2022
Next Scheduled EDR Contact: 02/20/2023
Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing
A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 08/25/2022
Date Data Arrived at EDR: 08/25/2022
Date Made Active in Reports: 11/14/2022
Number of Days to Update: 81
Source: Department of Pesticide Regulation
Telephone: 916-445-4038
Last EDR Contact: 11/29/2022
Next Scheduled EDR Contact: 03/13/2023
Data Release Frequency: Quarterly

PROC: Certified Processors Database
A listing of certified processors.

Date of Government Version: 08/31/2022
Date Data Arrived at EDR: 08/31/2022
Date Made Active in Reports: 11/18/2022
Number of Days to Update: 79
Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 12/02/2022
Next Scheduled EDR Contact: 03/20/2023
Data Release Frequency: Quarterly

NOTIFY 65: Proposition 65 Records
Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

Date of Government Version: 09/07/2022
Date Data Arrived at EDR: 09/08/2022
Date Made Active in Reports: 11/29/2022
Number of Days to Update: 82
Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 12/06/2022
Next Scheduled EDR Contact: 03/27/2023
Data Release Frequency: No Update Planned

UIC: UIC Listing
A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 08/31/2022
Date Data Arrived at EDR: 08/31/2022
Date Made Active in Reports: 11/18/2022
Number of Days to Update: 79
Source: Deaprtment of Conservation
Telephone: 916-445-2408
Last EDR Contact: 12/02/2022
Next Scheduled EDR Contact: 03/20/2023
Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER)
Underground control injection sites

Date of Government Version: 08/31/2022
Date Data Arrived at EDR: 08/31/2022
Date Made Active in Reports: 11/17/2022
Number of Days to Update: 78
Source: State Water Resource Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/02/2022
Next Scheduled EDR Contact: 03/20/2023
Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing
Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water boards review found that more than one-third of the region's active disposal pits are operating without permission.

Date of Government Version: 02/11/2021
Date Data Arrived at EDR: 07/01/2021
Date Made Active in Reports: 09/29/2021
Number of Days to Update: 90
Source: RWQCB, Central Valley Region
Telephone: 559-445-5577
Last EDR Contact: 01/06/2023
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Varies

WDS: Waste Discharge System
Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 9
Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 11/08/2022
Next Scheduled EDR Contact: 02/27/2023
Data Release Frequency: No Update Planned

WIP: Well Investigation Program Case List
Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009
Date Data Arrived at EDR: 07/21/2009
Date Made Active in Reports: 08/03/2009
Number of Days to Update: 13
Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 12/13/2022
Next Scheduled EDR Contact: 04/03/2023
Data Release Frequency: No Update Planned

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)
Military privatized sites

Date of Government Version: 08/31/2022
Date Data Arrived at EDR: 08/31/2022
Date Made Active in Reports: 11/17/2022
Number of Days to Update: 78
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/02/2022
Next Scheduled EDR Contact: 03/20/2023
Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER)
Projects sites

Date of Government Version: 08/31/2022
Date Data Arrived at EDR: 08/31/2022
Date Made Active in Reports: 11/17/2022
Number of Days to Update: 78

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/02/2022
Next Scheduled EDR Contact: 03/20/2023
Data Release Frequency: Varies

WDR: Waste Discharge Requirements Listing

In general, the Waste Discharge Requirements (WDRs) Program (sometimes also referred to as the "Non Chapter 15 (Non 15) Program") regulates point discharges that are exempt pursuant to Subsection 20090 of Title 27 and not subject to the Federal Water Pollution Control Act. Exemptions from Title 27 may be granted for nine categories of discharges (e.g., sewage, wastewater, etc.) that meet, and continue to meet, the preconditions listed for each specific exemption. The scope of the WDRs Program also includes the discharge of wastes classified as inert, pursuant to section 20230 of Title 27.

Date of Government Version: 08/31/2022
Date Data Arrived at EDR: 08/31/2022
Date Made Active in Reports: 11/18/2022
Number of Days to Update: 79

Source: State Water Resources Control Board
Telephone: 916-341-5810
Last EDR Contact: 12/02/2022
Next Scheduled EDR Contact: 03/20/2023
Data Release Frequency: Quarterly

CIWQS: California Integrated Water Quality System

The California Integrated Water Quality System (CIWQS) is a computer system used by the State and Regional Water Quality Control Boards to track information about places of environmental interest, manage permits and other orders, track inspections, and manage violations and enforcement activities.

Date of Government Version: 08/16/2022
Date Data Arrived at EDR: 08/17/2022
Date Made Active in Reports: 08/18/2022
Number of Days to Update: 1

Source: State Water Resources Control Board
Telephone: 866-794-4977
Last EDR Contact: 11/29/2022
Next Scheduled EDR Contact: 03/13/2023
Data Release Frequency: Varies

CERS: CalEPA Regulated Site Portal Data

The CalEPA Regulated Site Portal database combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases, and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California. These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials

Date of Government Version: 01/05/2023
Date Data Arrived at EDR: 01/06/2023
Date Made Active in Reports: 01/10/2023
Number of Days to Update: 4

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 01/06/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)

Non-Case Information sites

Date of Government Version: 08/31/2022
Date Data Arrived at EDR: 08/31/2022
Date Made Active in Reports: 11/17/2022
Number of Days to Update: 78

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/02/2022
Next Scheduled EDR Contact: 03/20/2023
Data Release Frequency: Varies

OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)

Other Oil & Gas Projects sites

Date of Government Version: 08/31/2022
Date Data Arrived at EDR: 08/31/2022
Date Made Active in Reports: 11/17/2022
Number of Days to Update: 78

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/02/2022
Next Scheduled EDR Contact: 03/20/2023
Data Release Frequency: Varies

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)
Produced water ponds sites

Date of Government Version: 08/31/2022
Date Data Arrived at EDR: 08/31/2022
Date Made Active in Reports: 11/17/2022
Number of Days to Update: 78
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/02/2022
Next Scheduled EDR Contact: 03/20/2023
Data Release Frequency: Varies

SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)
Sampling point - public sites

Date of Government Version: 08/31/2022
Date Data Arrived at EDR: 08/31/2022
Date Made Active in Reports: 11/17/2022
Number of Days to Update: 78
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/02/2022
Next Scheduled EDR Contact: 03/20/2023
Data Release Frequency: Varies

WELL STIM PROJ: Well Stimulation Project (GEOTRACKER)
Includes areas of groundwater monitoring plans, a depiction of the monitoring network, and the facilities, boundaries, and subsurface characteristics of the oilfield and the features (oil and gas wells, produced water ponds, UIC wells, water supply wells, etc?) being monitored

Date of Government Version: 08/31/2022
Date Data Arrived at EDR: 08/31/2022
Date Made Active in Reports: 11/17/2022
Number of Days to Update: 78
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/02/2022
Next Scheduled EDR Contact: 03/20/2023
Data Release Frequency: Varies

MINES MRDS: Mineral Resources Data System
Mineral Resources Data System

Date of Government Version: 04/06/2018
Date Data Arrived at EDR: 10/21/2019
Date Made Active in Reports: 10/24/2019
Number of Days to Update: 3
Source: USGS
Telephone: 703-648-6533
Last EDR Contact: 11/22/2022
Next Scheduled EDR Contact: 03/06/2023
Data Release Frequency: Varies

PCS INACTIVE: Listing of Inactive PCS Permits
An inactive permit is a facility that has shut down or is no longer discharging.

Date of Government Version: 11/05/2014
Date Data Arrived at EDR: 01/06/2015
Date Made Active in Reports: 05/06/2015
Number of Days to Update: 120
Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 12/28/2022
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Semi-Annually

PCS: Permit Compliance System
PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 07/14/2011
Date Data Arrived at EDR: 08/05/2011
Date Made Active in Reports: 09/29/2011
Number of Days to Update: 55
Source: EPA, Office of Water
Telephone: 202-564-2496
Last EDR Contact: 12/28/2022
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Semi-Annually

PCS ENF: Enforcement data
No description is available for this data

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 02/05/2015
Date Made Active in Reports: 03/06/2015
Number of Days to Update: 29

Source: EPA
Telephone: 202-564-2497
Last EDR Contact: 12/28/2022
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Varies

HWTS: Hazardous Waste Tracking System

DTSC maintains the Hazardous Waste Tracking System that stores ID number information since the early 1980s and manifest data since 1993. The system collects both manifest copies from the generator and destination facility.

Date of Government Version: 04/05/2022
Date Data Arrived at EDR: 04/05/2022
Date Made Active in Reports: 04/26/2022
Number of Days to Update: 21

Source: Department of Toxic Substances Control
Telephone: 916-324-2444
Last EDR Contact: 01/03/2023
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

CS ALAMEDA: Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 01/09/2019
Date Data Arrived at EDR: 01/11/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 53

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 12/28/2022
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Semi-Annually

UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 09/28/2022
Date Data Arrived at EDR: 09/29/2022
Date Made Active in Reports: 12/14/2022
Number of Days to Update: 76

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 12/28/2022
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA AMADOR: CUPA Facility List
Cupa Facility List

Date of Government Version: 07/22/2022
Date Data Arrived at EDR: 07/27/2022
Date Made Active in Reports: 08/01/2022
Number of Days to Update: 5

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 10/26/2022
Next Scheduled EDR Contact: 02/13/2023
Data Release Frequency: Varies

BUTTE COUNTY:

CUPA BUTTE: CUPA Facility Listing
Cupa facility list.

Date of Government Version: 04/21/2017
Date Data Arrived at EDR: 04/25/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 106

Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 12/28/2022
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing
Cupa Facility Listing

Date of Government Version: 12/13/2022
Date Data Arrived at EDR: 12/15/2022
Date Made Active in Reports: 12/21/2022
Number of Days to Update: 6

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 12/13/2022
Next Scheduled EDR Contact: 04/03/2023
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA COLUSA: CUPA Facility List
Cupa facility list.

Date of Government Version: 04/06/2020
Date Data Arrived at EDR: 04/23/2020
Date Made Active in Reports: 07/10/2020
Number of Days to Update: 78

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 10/26/2022
Next Scheduled EDR Contact: 02/16/2023
Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

SL CONTRA COSTA: Site List
List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 10/20/2022
Date Data Arrived at EDR: 10/21/2022
Date Made Active in Reports: 01/10/2023
Number of Days to Update: 81

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 01/20/2023
Next Scheduled EDR Contact: 05/08/2023
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA DEL NORTE: CUPA Facility List
Cupa Facility list

Date of Government Version: 05/04/2022
Date Data Arrived at EDR: 05/06/2022
Date Made Active in Reports: 07/28/2022
Number of Days to Update: 83

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 01/20/2023
Next Scheduled EDR Contact: 05/08/2023
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List
CUPA facility list.

Date of Government Version: 08/08/2022
Date Data Arrived at EDR: 08/09/2022
Date Made Active in Reports: 09/01/2022
Number of Days to Update: 23

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 01/20/2023
Next Scheduled EDR Contact: 05/08/2023
Data Release Frequency: Varies

FRESNO COUNTY:

CUPA FRESNO: CUPA Resources List
Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 06/28/2021
Date Data Arrived at EDR: 12/21/2021
Date Made Active in Reports: 03/03/2022
Number of Days to Update: 72

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 12/29/2022
Next Scheduled EDR Contact: 04/10/2023
Data Release Frequency: Semi-Annually

GLENN COUNTY:

CUPA GLENN: CUPA Facility List
Cupa facility list

Date of Government Version: 01/22/2018
Date Data Arrived at EDR: 01/24/2018
Date Made Active in Reports: 03/14/2018
Number of Days to Update: 49

Source: Glenn County Air Pollution Control District
Telephone: 830-934-6500
Last EDR Contact: 01/13/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: No Update Planned

HUMBOLDT COUNTY:

CUPA HUMBOLDT: CUPA Facility List
CUPA facility list.

Date of Government Version: 08/12/2021
Date Data Arrived at EDR: 08/12/2021
Date Made Active in Reports: 11/08/2021
Number of Days to Update: 88

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 11/08/2022
Next Scheduled EDR Contact: 02/27/2023
Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA IMPERIAL: CUPA Facility List
Cupa facility list.

Date of Government Version: 10/11/2022
Date Data Arrived at EDR: 10/12/2022
Date Made Active in Reports: 12/29/2022
Number of Days to Update: 78

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 01/13/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

INYO COUNTY:

CUPA INYO: CUPA Facility List
Cupa facility list.

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 04/03/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 72

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 11/08/2022
Next Scheduled EDR Contact: 02/27/2023
Data Release Frequency: Varies

KERN COUNTY:

CUPA KERN: CUPA Facility List
A listing of sites included in the Kern County Hazardous Material Business Plan.

Date of Government Version: 10/03/2022
Date Data Arrived at EDR: 10/05/2022
Date Made Active in Reports: 12/16/2022
Number of Days to Update: 72

Source: Kern County Public Health
Telephone: 661-321-3000
Last EDR Contact: 10/05/2022
Next Scheduled EDR Contact: 02/16/2023
Data Release Frequency: Varies

UST KERN: Underground Storage Tank Sites & Tank Listing
Kern County Sites and Tanks Listing.

Date of Government Version: 10/03/2022
Date Data Arrived at EDR: 10/05/2022
Date Made Active in Reports: 12/16/2022
Number of Days to Update: 72

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 10/05/2022
Next Scheduled EDR Contact: 02/16/2023
Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA KINGS: CUPA Facility List
A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 12/03/2020
Date Data Arrived at EDR: 01/26/2021
Date Made Active in Reports: 04/14/2021
Number of Days to Update: 78

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 11/08/2022
Next Scheduled EDR Contact: 02/27/2023
Data Release Frequency: Varies

LAKE COUNTY:

CUPA LAKE: CUPA Facility List
Cupa facility list

Date of Government Version: 11/04/2022
Date Data Arrived at EDR: 11/07/2022
Date Made Active in Reports: 01/25/2023
Number of Days to Update: 79

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 01/09/2023
Next Scheduled EDR Contact: 04/24/2023
Data Release Frequency: Varies

LASSEN COUNTY:

CUPA LASSEN: CUPA Facility List
Cupa facility list

Date of Government Version: 07/31/2020
Date Data Arrived at EDR: 08/21/2020
Date Made Active in Reports: 11/09/2020
Number of Days to Update: 80

Source: Lassen County Environmental Health
Telephone: 530-251-8528
Last EDR Contact: 01/13/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

LOS ANGELES COUNTY:

AOCONCERN: Key Areas of Concerns in Los Angeles County
San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office. Date of Government Version: 3/30/2009 Exide Site area is a cleanup plan of lead-impacted soil surrounding the former Exide Facility as designated by the DTSC. Date of Government Version: 7/17/2017

Date of Government Version: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206

Source: N/A
Telephone: N/A
Last EDR Contact: 12/06/2022
Next Scheduled EDR Contact: 03/27/2023
Data Release Frequency: No Update Planned

HMS LOS ANGELES: HMS: Street Number List
Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 10/03/2022
Date Data Arrived at EDR: 10/04/2022
Date Made Active in Reports: 12/15/2022
Number of Days to Update: 72

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 12/28/2022
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Semi-Annually

LF LOS ANGELES: List of Solid Waste Facilities
Solid Waste Facilities in Los Angeles County.

Date of Government Version: 10/07/2022
Date Data Arrived at EDR: 10/07/2022
Date Made Active in Reports: 12/21/2022
Number of Days to Update: 75

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 01/10/2023
Next Scheduled EDR Contact: 04/24/2023
Data Release Frequency: Varies

LF LOS ANGELES CITY: City of Los Angeles Landfills
Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2022
Date Data Arrived at EDR: 01/21/2022
Date Made Active in Reports: 04/11/2022
Number of Days to Update: 80

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 01/05/2023
Next Scheduled EDR Contact: 04/24/2023
Data Release Frequency: Varies

LOS ANGELES AST: Active & Inactive AST Inventory
A listing of active & inactive above ground petroleum storage tank site locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019
Date Data Arrived at EDR: 06/25/2019
Date Made Active in Reports: 08/22/2019
Number of Days to Update: 58

Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 12/13/2022
Next Scheduled EDR Contact: 04/03/2023
Data Release Frequency: Varies

LOS ANGELES CO LF METHANE: Methane Producing Landfills
This data was created on April 30, 2012 to represent known disposal sites in Los Angeles County that may produce and emanate methane gas. The shapefile contains disposal sites within Los Angeles County that once accepted degradable refuse material. Information used to create this data was extracted from a landfill survey performed by County Engineers (Major Waste System Map, 1973) as well as historical records from CalRecycle, Regional Water Quality Control Board, and Los Angeles County Department of Public Health

Date of Government Version: 01/10/2022
Date Data Arrived at EDR: 01/12/2022
Date Made Active in Reports: 04/04/2022
Number of Days to Update: 82

Source: Los Angeles County Department of Public Works
Telephone: 626-458-6973
Last EDR Contact: 01/05/2023
Next Scheduled EDR Contact: 04/24/2023
Data Release Frequency: No Update Planned

LOS ANGELES HM: Active & Inactive Hazardous Materials Inventory
A listing of active & inactive hazardous materials facility locations, located in the City of Los Angeles.

Date of Government Version: 08/30/2022
Date Data Arrived at EDR: 09/20/2022
Date Made Active in Reports: 12/07/2022
Number of Days to Update: 78

Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 12/14/2022
Next Scheduled EDR Contact: 04/03/2023
Data Release Frequency: Varies

LOS ANGELES UST: Active & Inactive UST Inventory
A listing of active & inactive underground storage tank site locations and underground storage tank historical sites, located in the City of Los Angeles.

Date of Government Version: 08/30/2022
Date Data Arrived at EDR: 09/20/2022
Date Made Active in Reports: 12/08/2022
Number of Days to Update: 79

Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 12/14/2022
Next Scheduled EDR Contact: 04/03/2023
Data Release Frequency: Varies

SITE MIT LOS ANGELES: Site Mitigation List
Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 05/26/2021
Date Data Arrived at EDR: 07/09/2021
Date Made Active in Reports: 09/29/2021
Number of Days to Update: 82

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 01/20/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Annually

UST EL SEGUNDO: City of El Segundo Underground Storage Tank
Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 04/19/2017
Date Made Active in Reports: 05/10/2017
Number of Days to Update: 21

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 01/05/2023
Next Scheduled EDR Contact: 04/24/2023
Data Release Frequency: No Update Planned

UST LONG BEACH: City of Long Beach Underground Storage Tank
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 04/22/2019
Date Data Arrived at EDR: 04/23/2019
Date Made Active in Reports: 06/27/2019
Number of Days to Update: 65

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 01/20/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

UST TORRANCE: City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 10/18/2022
Date Data Arrived at EDR: 10/19/2022
Date Made Active in Reports: 01/10/2023
Number of Days to Update: 83

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 01/13/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA MADERA: CUPA Facility List
A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 08/10/2020
Date Data Arrived at EDR: 08/12/2020
Date Made Active in Reports: 10/23/2020
Number of Days to Update: 72

Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 11/08/2022
Next Scheduled EDR Contact: 02/27/2023
Data Release Frequency: Varies

MARIN COUNTY:

UST MARIN: Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 09/26/2018
Date Data Arrived at EDR: 10/04/2018
Date Made Active in Reports: 11/02/2018
Number of Days to Update: 29

Source: Public Works Department Waste Management
Telephone: 415-473-6647
Last EDR Contact: 12/19/2022
Next Scheduled EDR Contact: 04/10/2023
Data Release Frequency: Semi-Annually

MENDOCINO COUNTY:

UST MENDOCINO: Mendocino County UST Database
A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/22/2021
Date Data Arrived at EDR: 11/18/2021
Date Made Active in Reports: 11/22/2021
Number of Days to Update: 4

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 11/15/2022
Next Scheduled EDR Contact: 03/06/2023
Data Release Frequency: Annually

MERCED COUNTY:

CUPA MERCED: CUPA Facility List
CUPA facility list.

Date of Government Version: 02/15/2022
Date Data Arrived at EDR: 02/17/2022
Date Made Active in Reports: 05/11/2022
Number of Days to Update: 83

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 11/08/2022
Next Scheduled EDR Contact: 02/27/2023
Data Release Frequency: Varies

MONO COUNTY:

CUPA MONO: CUPA Facility List
CUPA Facility List

Date of Government Version: 02/22/2021
Date Data Arrived at EDR: 03/02/2021
Date Made Active in Reports: 05/19/2021
Number of Days to Update: 78

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 11/15/2022
Next Scheduled EDR Contact: 03/06/2023
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA MONTEREY: CUPA Facility Listing
CUPA Program listing from the Environmental Health Division.

Date of Government Version: 10/04/2021
Date Data Arrived at EDR: 10/06/2021
Date Made Active in Reports: 12/29/2021
Number of Days to Update: 84

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 01/05/2023
Next Scheduled EDR Contact: 04/10/2023
Data Release Frequency: Varies

NAPA COUNTY:

LUST NAPA: Sites With Reported Contamination
A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 01/09/2017
Date Data Arrived at EDR: 01/11/2017
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 50

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 11/15/2022
Next Scheduled EDR Contact: 03/06/2023
Data Release Frequency: No Update Planned

UST NAPA: Closed and Operating Underground Storage Tank Sites
Underground storage tank sites located in Napa county.

Date of Government Version: 09/05/2019
Date Data Arrived at EDR: 09/09/2019
Date Made Active in Reports: 10/31/2019
Number of Days to Update: 52

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 11/15/2022
Next Scheduled EDR Contact: 03/06/2023
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List
CUPA facility list.

Date of Government Version: 10/27/2022
Date Data Arrived at EDR: 10/27/2022
Date Made Active in Reports: 01/18/2023
Number of Days to Update: 83

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 01/20/2023
Next Scheduled EDR Contact: 05/08/2023
Data Release Frequency: Varies

ORANGE COUNTY:

IND_SITE ORANGE: List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 05/24/2022
Date Data Arrived at EDR: 08/09/2022
Date Made Active in Reports: 10/28/2022
Number of Days to Update: 80

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 11/03/2022
Next Scheduled EDR Contact: 02/13/2023
Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 04/08/2022
Date Data Arrived at EDR: 05/18/2022
Date Made Active in Reports: 08/03/2022
Number of Days to Update: 77

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 11/03/2022
Next Scheduled EDR Contact: 02/13/2023
Data Release Frequency: Quarterly

UST ORANGE: List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 05/24/2022
Date Data Arrived at EDR: 08/01/2022
Date Made Active in Reports: 10/20/2022
Number of Days to Update: 80

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 11/03/2022
Next Scheduled EDR Contact: 02/13/2023
Data Release Frequency: Quarterly

PLACER COUNTY:

MS PLACER: Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 08/26/2022
Date Data Arrived at EDR: 08/29/2022
Date Made Active in Reports: 11/15/2022
Number of Days to Update: 78

Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 11/22/2022
Next Scheduled EDR Contact: 03/13/2023
Data Release Frequency: Semi-Annually

PLUMAS COUNTY:

CUPA PLUMAS: CUPA Facility List
Plumas County CUPA Program facilities.

Date of Government Version: 03/31/2019
Date Data Arrived at EDR: 04/23/2019
Date Made Active in Reports: 06/26/2019
Number of Days to Update: 64

Source: Plumas County Environmental Health
Telephone: 530-283-6355
Last EDR Contact: 01/13/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

RIVERSIDE COUNTY:

LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 09/22/2022
Date Data Arrived at EDR: 09/26/2022
Date Made Active in Reports: 12/09/2022
Number of Days to Update: 74
Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 12/06/2022
Next Scheduled EDR Contact: 03/27/2023
Data Release Frequency: Quarterly

UST RIVERSIDE: Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.

Date of Government Version: 09/22/2022
Date Data Arrived at EDR: 09/26/2022
Date Made Active in Reports: 12/09/2022
Number of Days to Update: 74
Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 12/06/2022
Next Scheduled EDR Contact: 03/27/2023
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

CS SACRAMENTO: Toxic Site Clean-Up List
List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 06/18/2021
Date Data Arrived at EDR: 09/28/2021
Date Made Active in Reports: 12/14/2021
Number of Days to Update: 77
Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 12/21/2022
Next Scheduled EDR Contact: 04/10/2023
Data Release Frequency: Quarterly

ML SACRAMENTO: Master Hazardous Materials Facility List
Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 05/04/2022
Date Data Arrived at EDR: 06/30/2022
Date Made Active in Reports: 07/05/2022
Number of Days to Update: 5
Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 12/09/2022
Next Scheduled EDR Contact: 04/10/2023
Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List
Cupa facility list

Date of Government Version: 10/27/2022
Date Data Arrived at EDR: 10/28/2022
Date Made Active in Reports: 01/18/2023
Number of Days to Update: 82
Source: San Benito County Environmental Health
Telephone: N/A
Last EDR Contact: 10/26/2022
Next Scheduled EDR Contact: 02/16/2023
Data Release Frequency: Varies

SAN BERNARDINO COUNTY:

PERMITS SAN BERNARDINO: Hazardous Material Permits
This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 08/22/2022
Date Data Arrived at EDR: 08/23/2022
Date Made Active in Reports: 11/11/2022
Number of Days to Update: 80

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 10/28/2022
Next Scheduled EDR Contact: 02/16/2023
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

HMMD SAN DIEGO: Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 08/25/2022
Date Data Arrived at EDR: 08/25/2022
Date Made Active in Reports: 11/15/2022
Number of Days to Update: 82

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 11/29/2022
Next Scheduled EDR Contact: 03/13/2023
Data Release Frequency: Quarterly

LF SAN DIEGO: Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/27/2021
Date Data Arrived at EDR: 03/04/2022
Date Made Active in Reports: 05/31/2022
Number of Days to Update: 88

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 01/13/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

SAN DIEGO CO LOP: Local Oversight Program Listing

A listing of all LOP release sites that are or were under the County of San Diego's jurisdiction. Included are closed or transferred cases, open cases, and cases that did not have a case type indicated. The cases without a case type are mostly complaints; however, some of them could be LOP cases.

Date of Government Version: 07/22/2021
Date Data Arrived at EDR: 10/19/2021
Date Made Active in Reports: 01/13/2022
Number of Days to Update: 86

Source: Department of Environmental Health
Telephone: 858-505-6874
Last EDR Contact: 01/13/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

SAN DIEGO CO SAM: Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 11/22/2022
Next Scheduled EDR Contact: 03/13/2023
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

CUPA SAN FRANCISCO CO: CUPA Facility Listing

Cupa facilities

Date of Government Version: 11/03/2022
Date Data Arrived at EDR: 11/07/2022
Date Made Active in Reports: 01/25/2023
Number of Days to Update: 79

Source: San Francisco County Department of Environmental Health
Telephone: 415-252-3896
Last EDR Contact: 10/26/2022
Next Scheduled EDR Contact: 02/16/2023
Data Release Frequency: Varies

LUST SAN FRANCISCO: Local Oversite Facilities
A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 10/26/2022
Next Scheduled EDR Contact: 02/16/2023
Data Release Frequency: No Update Planned

UST SAN FRANCISCO: Underground Storage Tank Information
Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/03/2022
Date Data Arrived at EDR: 11/07/2022
Date Made Active in Reports: 01/24/2023
Number of Days to Update: 78

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 10/26/2022
Next Scheduled EDR Contact: 02/13/2023
Data Release Frequency: Quarterly

SAN FRANCISO COUNTY:

SAN FRANCISCO MAHER: Maher Ordinance Property Listing
a listing of properties that fall within a Maher Ordinance, for all of San Francisco

Date of Government Version: 10/11/2022
Date Data Arrived at EDR: 10/14/2022
Date Made Active in Reports: 01/04/2023
Number of Days to Update: 82

Source: San Francisco Planning
Telephone: 628-652-7483
Last EDR Contact: 01/13/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

SAN JOAQUIN COUNTY:

UST SAN JOAQUIN: San Joaquin Co. UST
A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/22/2018
Date Data Arrived at EDR: 06/26/2018
Date Made Active in Reports: 07/11/2018
Number of Days to Update: 15

Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 12/06/2022
Next Scheduled EDR Contact: 03/27/2023
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA SAN LUIS OBISPO: CUPA Facility List
Cupa Facility List.

Date of Government Version: 08/10/2022
Date Data Arrived at EDR: 08/11/2022
Date Made Active in Reports: 10/28/2022
Number of Days to Update: 78

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 11/08/2022
Next Scheduled EDR Contact: 02/27/2023
Data Release Frequency: Varies

SAN MATEO COUNTY:

BI SAN MATEO: Business Inventory
List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 02/20/2020
Date Data Arrived at EDR: 02/20/2020
Date Made Active in Reports: 04/24/2020
Number of Days to Update: 64

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 12/09/2022
Next Scheduled EDR Contact: 03/20/2023
Data Release Frequency: Annually

LUST SAN MATEO: Fuel Leak List
A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 03/29/2019
Date Data Arrived at EDR: 03/29/2019
Date Made Active in Reports: 05/29/2019
Number of Days to Update: 61

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 11/30/2022
Next Scheduled EDR Contact: 03/20/2023
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA SANTA BARBARA: CUPA Facility Listing
CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/09/2011
Date Made Active in Reports: 10/07/2011
Number of Days to Update: 28

Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 11/08/2022
Next Scheduled EDR Contact: 02/27/2023
Data Release Frequency: No Update Planned

SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List
Cupa facility list

Date of Government Version: 10/28/2022
Date Data Arrived at EDR: 11/01/2022
Date Made Active in Reports: 01/20/2023
Number of Days to Update: 80

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 10/28/2022
Next Scheduled EDR Contact: 02/27/2023
Data Release Frequency: Varies

HIST LUST SANTA CLARA: HIST LUST - Fuel Leak Site Activity Report
A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

LUST SANTA CLARA: LOP Listing
A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014
Date Data Arrived at EDR: 03/05/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 13

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 11/15/2022
Next Scheduled EDR Contact: 03/06/2023
Data Release Frequency: No Update Planned

SAN JOSE HAZMAT: Hazardous Material Facilities
Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 11/03/2020
Date Data Arrived at EDR: 11/05/2020
Date Made Active in Reports: 01/26/2021
Number of Days to Update: 82

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 10/26/2022
Next Scheduled EDR Contact: 02/16/2023
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA SANTA CRUZ: CUPA Facility List
CUPA facility listing.

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 05/23/2017
Number of Days to Update: 90

Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 11/08/2022
Next Scheduled EDR Contact: 02/27/2023
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA SHASTA: CUPA Facility List
Cupa Facility List.

Date of Government Version: 06/15/2017
Date Data Arrived at EDR: 06/19/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 51

Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 11/08/2022
Next Scheduled EDR Contact: 02/27/2023
Data Release Frequency: Varies

SOLANO COUNTY:

LUST SOLANO: Leaking Underground Storage Tanks
A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 06/04/2019
Date Data Arrived at EDR: 06/06/2019
Date Made Active in Reports: 08/13/2019
Number of Days to Update: 68

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 11/22/2022
Next Scheduled EDR Contact: 03/13/2023
Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks
Underground storage tank sites located in Solano county.

Date of Government Version: 09/15/2021
Date Data Arrived at EDR: 09/16/2021
Date Made Active in Reports: 12/09/2021
Number of Days to Update: 84

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 11/22/2022
Next Scheduled EDR Contact: 03/13/2023
Data Release Frequency: Quarterly

SONOMA COUNTY:

CUPA SONOMA: Cupa Facility List
Cupa Facility list

Date of Government Version: 07/02/2021
Date Data Arrived at EDR: 07/06/2021
Date Made Active in Reports: 07/14/2021
Number of Days to Update: 8

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 12/13/2022
Next Scheduled EDR Contact: 04/03/2023
Data Release Frequency: Varies

LUST SONOMA: Leaking Underground Storage Tank Sites
A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 06/30/2021
Date Data Arrived at EDR: 06/30/2021
Date Made Active in Reports: 09/24/2021
Number of Days to Update: 86

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 12/13/2022
Next Scheduled EDR Contact: 04/03/2023
Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA STANISLAUS: CUPA Facility List
Cupa facility list

Date of Government Version: 02/08/2022
Date Data Arrived at EDR: 02/10/2022
Date Made Active in Reports: 05/04/2022
Number of Days to Update: 83

Source: Stanislaus County Department of Ennvironmental Protection
Telephone: 209-525-6751
Last EDR Contact: 01/09/2023
Next Scheduled EDR Contact: 04/24/2023
Data Release Frequency: Varies

SUTTER COUNTY:

UST SUTTER: Underground Storage Tanks
Underground storage tank sites located in Sutter county.

Date of Government Version: 08/03/2022
Date Data Arrived at EDR: 08/25/2022
Date Made Active in Reports: 11/14/2022
Number of Days to Update: 81

Source: Sutter County Environmental Health Services
Telephone: 530-822-7500
Last EDR Contact: 11/23/2022
Next Scheduled EDR Contact: 03/13/2023
Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA TEHAMA: CUPA Facility List
Cupa facilities

Date of Government Version: 07/27/2022
Date Data Arrived at EDR: 07/27/2022
Date Made Active in Reports: 10/11/2022
Number of Days to Update: 76

Source: Tehama County Department of Environmental Health
Telephone: 530-527-8020
Last EDR Contact: 11/08/2022
Next Scheduled EDR Contact: 02/16/2023
Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List
Cupa facility list

Date of Government Version: 10/11/2022
Date Data Arrived at EDR: 10/12/2022
Date Made Active in Reports: 12/29/2022
Number of Days to Update: 78

Source: Department of Toxic Substances Control
Telephone: 760-352-0381
Last EDR Contact: 01/13/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

TULARE COUNTY:

CUPA TULARE: CUPA Facility List
Cupa program facilities

Date of Government Version: 10/07/2022
Date Data Arrived at EDR: 10/07/2022
Date Made Active in Reports: 12/21/2022
Number of Days to Update: 75

Source: Tulare County Environmental Health Services Division
Telephone: 559-624-7400
Last EDR Contact: 10/05/2022
Next Scheduled EDR Contact: 02/16/2023
Data Release Frequency: Varies

TUOLUMNE COUNTY:

CUPA TUOLUMNE: CUPA Facility List
Cupa facility list

Date of Government Version: 04/23/2018
Date Data Arrived at EDR: 04/25/2018
Date Made Active in Reports: 06/25/2018
Number of Days to Update: 61

Source: Divison of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 01/13/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

VENTURA COUNTY:

BWT VENTURA: Business Plan, Hazardous Waste Producers, and Operating Underground Tanks
The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 09/26/2022
Date Data Arrived at EDR: 10/19/2022
Date Made Active in Reports: 01/10/2023
Number of Days to Update: 83

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Quarterly

LF VENTURA: Inventory of Illegal Abandoned and Inactive Sites
Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011
Date Data Arrived at EDR: 12/01/2011
Date Made Active in Reports: 01/19/2012
Number of Days to Update: 49

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 12/19/2022
Next Scheduled EDR Contact: 04/10/2023
Data Release Frequency: No Update Planned

LUST VENTURA: Listing of Underground Tank Cleanup Sites
Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008
Date Data Arrived at EDR: 06/24/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 37

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 11/01/2022
Next Scheduled EDR Contact: 02/20/2023
Data Release Frequency: No Update Planned

MED WASTE VENTURA: Medical Waste Program List
To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 09/26/2022
Date Data Arrived at EDR: 10/20/2022
Date Made Active in Reports: 01/10/2023
Number of Days to Update: 82

Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Quarterly

UST VENTURA: Underground Tank Closed Sites List
Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 08/29/2022
Date Data Arrived at EDR: 08/31/2022
Date Made Active in Reports: 11/21/2022
Number of Days to Update: 82
Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 12/02/2022
Next Scheduled EDR Contact: 03/20/2023
Data Release Frequency: Quarterly

YOLO COUNTY:

UST YOLO: Underground Storage Tank Comprehensive Facility Report
Underground storage tank sites located in Yolo county.

Date of Government Version: 09/21/2022
Date Data Arrived at EDR: 09/30/2022
Date Made Active in Reports: 12/14/2022
Number of Days to Update: 75
Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 12/19/2022
Next Scheduled EDR Contact: 04/10/2023
Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List
CUPA facility listing for Yuba County.

Date of Government Version: 10/25/2022
Date Data Arrived at EDR: 10/26/2022
Date Made Active in Reports: 10/31/2022
Number of Days to Update: 5
Source: Yuba County Environmental Health Department
Telephone: 530-749-7523
Last EDR Contact: 01/20/2023
Next Scheduled EDR Contact: 05/08/2023
Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data
Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 08/08/2022
Date Data Arrived at EDR: 08/08/2022
Date Made Active in Reports: 10/21/2022
Number of Days to Update: 74
Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 11/16/2022
Next Scheduled EDR Contact: 02/20/2023
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 04/10/2019
Date Made Active in Reports: 05/16/2019
Number of Days to Update: 36
Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 12/28/2022
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 01/01/2019
Date Data Arrived at EDR: 10/29/2021
Date Made Active in Reports: 01/19/2022
Number of Days to Update: 82

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 10/28/2022
Next Scheduled EDR Contact: 02/06/2023
Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 06/30/2018
Date Data Arrived at EDR: 07/19/2019
Date Made Active in Reports: 09/10/2019
Number of Days to Update: 53

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 01/06/2023
Next Scheduled EDR Contact: 04/24/2023
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2020
Date Data Arrived at EDR: 11/30/2021
Date Made Active in Reports: 02/18/2022
Number of Days to Update: 80

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 12/20/2022
Next Scheduled EDR Contact: 02/27/2023
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 06/19/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 76

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 12/01/2022
Next Scheduled EDR Contact: 03/20/2023
Data Release Frequency: Annually

Oil/Gas Pipelines

Source: Endeavor Business Media

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Electric Power Transmission Line Data

Source: Endeavor Business Media

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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.
Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities
Source: Department of Social Services
Telephone: 916-657-4041

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005, 2010 and 2015 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish and Wildlife
Telephone: 916-445-0411

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

4000 VIA ORO AVENUE
4000 VIA ORO AVENUE
LONG BEACH, CA 90810

TARGET PROPERTY COORDINATES

Latitude (North):	33.83342 - 33ˆ 50’ 0.31’’
Longitude (West):	118.210593 - 118ˆ 12’ 38.13’’
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	387980.9
UTM Y (Meters):	3744151.2
Elevation:	35 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	11997952 LONG BEACH, CA
Version Date:	2018

EDR’s GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

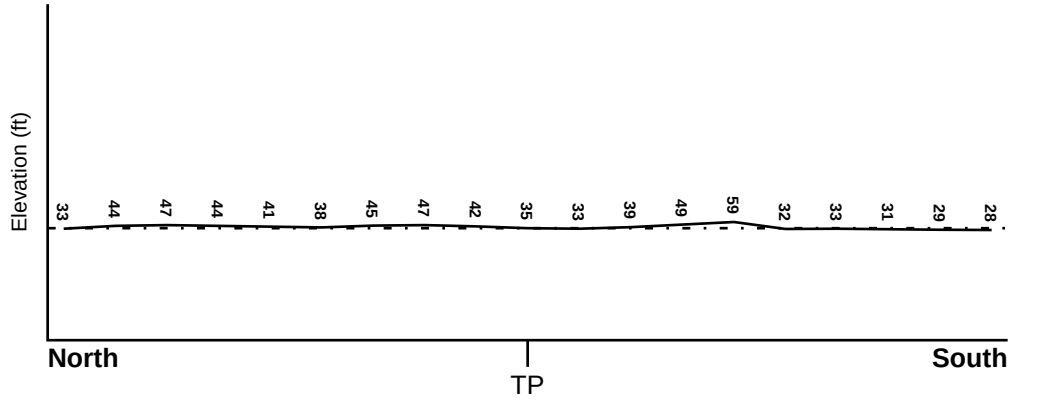
TOPOGRAPHIC INFORMATION

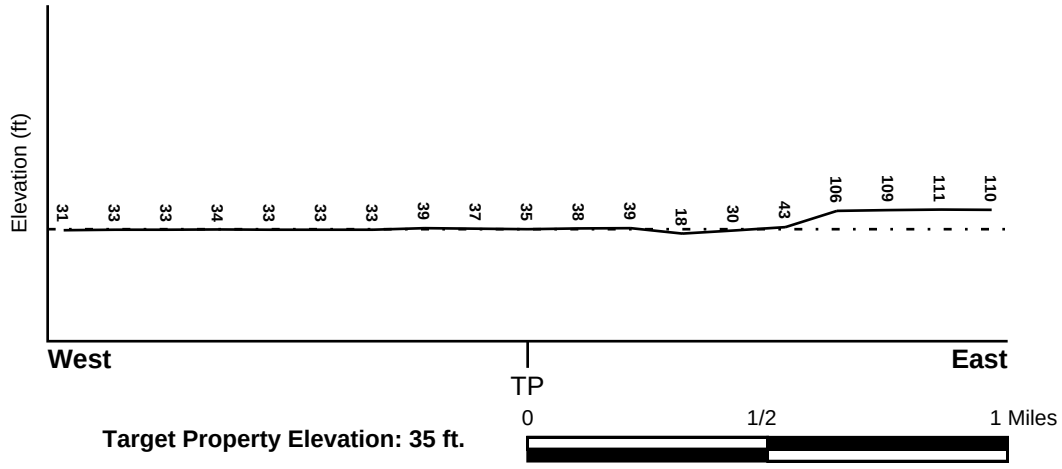
Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General South

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES





Target Property Elevation: 35 ft.

0 1/2 1 Miles

Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Flood Plain Panel at Target Property	FEMA Source Type
06037C1955F	FEMA FIRM Flood data

Additional Panels in search area:	FEMA Source Type
Not Reported	

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
NORTH LONG BEACH (OE)	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
Not Reported		

* ©1996 Site−specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

Era:	Cenozoic
System:	Quaternary
Series:	Quaternary
Code:	Q *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Stratifed Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name: URBAN LAND

Soil Surface Texture: variable

Hydrologic Group: Not reported

Soil Drainage Class: Not reported

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 10 inches

Depth to Bedrock Max: > 10 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
1	0 inches	6 inches	variable	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00

OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures:
loam
clay
silt loam
loamy sand
sandy loam
fine sand
clay loam
gravelly - sandy loam
coarse sand
gravelly - sand
sand

Surficial Soil Types:
loam
clay
silt loam
loamy sand
sandy loam
fine sand
clay loam
gravelly - sandy loam
coarse sand
gravelly - sand
sand

Shallow Soil Types:
fine sandy loam
gravelly - loam
sand
silty clay

Deeper Soil Types:
stratified
clay loam
silty clay loam
gravelly - sandy loam
coarse sand
sand
weathered bedrock
very fine sandy loam

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
B6	USGS40000138518	1/4 - 1/2 Mile NNE
H30	USGS40000155024	1/2 - 1 Mile SSW
43	USGS40000138541	1/2 - 1 Mile NW
M46	USGS40000138485	1/2 - 1 Mile WSW
70	USGS40000138547	1/2 - 1 Mile NE
M71	USGS40000138483	1/2 - 1 Mile WSW
S80	USGS40000138497	1/2 - 1 Mile West
S92	USGS40000138499	1/2 - 1 Mile West

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A1	CAEDF0000008326	1/8 - 1/4 Mile NW
A2	CAEDF0000142992	1/8 - 1/4 Mile NW
B3	CADWR0000035353	1/8 - 1/4 Mile North
B4	CADWR0000007786	1/8 - 1/4 Mile North
B5	CADWR0000034151	1/8 - 1/4 Mile North
7	CADWR0000005952	1/4 - 1/2 Mile South
8	CADWR0000035046	1/4 - 1/2 Mile NW
C9	CADDW0000004928	1/4 - 1/2 Mile WSW
D10	CADDW0000005371	1/4 - 1/2 Mile West
C11	CAEDF0000083088	1/4 - 1/2 Mile WSW
C12	CAEDF0000020031	1/4 - 1/2 Mile WSW
C13	CAEDF0000131193	1/4 - 1/2 Mile WSW
C14	CAEDF0000102482	1/4 - 1/2 Mile WSW

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
15	CADWR0000018767	1/4 - 1/2 Mile SE
D16	5347	1/4 - 1/2 Mile West
D17	5346	1/4 - 1/2 Mile West
D18	5348	1/4 - 1/2 Mile West
D19	5350	1/4 - 1/2 Mile West
D20	5349	1/4 - 1/2 Mile West
E21	CAEDF0000056812	1/4 - 1/2 Mile NNW
E22	CAEDF0000078868	1/4 - 1/2 Mile NNW
E23	CAEDF0000003945	1/4 - 1/2 Mile NNW
24	CADWR0000030525	1/2 - 1 Mile NNE
25	CADWR0000035550	1/2 - 1 Mile WSW
F26	CAEDF0000093040	1/2 - 1 Mile SSW
F27	CAEDF0000138117	1/2 - 1 Mile SSW
G28	CADWR0000015226	1/2 - 1 Mile ENE
G29	CADWR0000032166	1/2 - 1 Mile ENE
31	CADWR0000009976	1/2 - 1 Mile ESE
H32	CADWR0000011236	1/2 - 1 Mile SSW
33	CADWR0000031023	1/2 - 1 Mile NW
I34	CAEDF0000014207	1/2 - 1 Mile NW
I35	CAEDF0000125833	1/2 - 1 Mile NW
J36	CADWR0000036444	1/2 - 1 Mile NE
J37	CADWR0000025439	1/2 - 1 Mile NE
K38	CAEDF0000079915	1/2 - 1 Mile SSE
L39	CADWR0000027032	1/2 - 1 Mile WNW
L40	CADWR0000022157	1/2 - 1 Mile WNW
L41	CADWR0000030767	1/2 - 1 Mile WNW
L42	CADWR0000008355	1/2 - 1 Mile WNW
44	CADWR0000019973	1/2 - 1 Mile NNE
M45	CAUSGSN00017360	1/2 - 1 Mile WSW
M47	CALLNL000000092	1/2 - 1 Mile WSW
N48	CADWR0000013873	1/2 - 1 Mile WSW
N49	CADWR0000017836	1/2 - 1 Mile WSW
N50	CADWR0000017591	1/2 - 1 Mile WSW
L51	CAEDF0000087781	1/2 - 1 Mile WNW
K52	CAEDF0000014984	1/2 - 1 Mile SSE
L53	CAEDF0000035305	1/2 - 1 Mile WNW
L54	CAEDF0000074747	1/2 - 1 Mile WNW
O55	CAEDF0000031620	1/2 - 1 Mile West
O56	CAEDF0000122596	1/2 - 1 Mile West
L57	CAEDF0000081272	1/2 - 1 Mile WNW
L58	CAEDF0000084426	1/2 - 1 Mile WNW
L59	CAEDF0000005931	1/2 - 1 Mile WNW
L60	CAEDF0000036264	1/2 - 1 Mile WNW
P61	CAEDF0000068925	1/2 - 1 Mile SE
62	CADWR0000031786	1/2 - 1 Mile ENE
M63	CAPFAS000001197	1/2 - 1 Mile WSW
M64	CADDW0000010959	1/2 - 1 Mile WSW
Q65	CAEDF0000078800	1/2 - 1 Mile SSE
R66	CAEDF0000053695	1/2 - 1 Mile NW
R67	CAEDF0000098666	1/2 - 1 Mile NW
P68	CAEDF0000083421	1/2 - 1 Mile SSE
R69	CAEDF0000043657	1/2 - 1 Mile NW

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
R72	CADWR0000017567	1/2 - 1 Mile WNW
O73	CADDW0000004412	1/2 - 1 Mile West
O74	CAPFAS000000108	1/2 - 1 Mile West
75	CADWR0000017504	1/2 - 1 Mile NW
S76	CAEDF0000061301	1/2 - 1 Mile West
Q77	CAEDF0000090116	1/2 - 1 Mile SSE
P78	CAEDF0000072799	1/2 - 1 Mile SSE
S79	CAUSGSN00005192	1/2 - 1 Mile West
S81	CALLNL000001204	1/2 - 1 Mile West
T82	CAEDF0000065659	1/2 - 1 Mile West
U83	CAEDF0000127236	1/2 - 1 Mile WNW
U84	CAEDF0000073091	1/2 - 1 Mile WNW
U85	CAEDF0000107491	1/2 - 1 Mile WNW
S86	CADDW0000011133	1/2 - 1 Mile WSW
T87	CAEDF0000017125	1/2 - 1 Mile West
T88	CAEDF0000082685	1/2 - 1 Mile West
T89	CAEDF0000139335	1/2 - 1 Mile West
T90	CAEDF0000131702	1/2 - 1 Mile West
V91	CAEDF0000044274	1/2 - 1 Mile SSE
V93	CAEDF0000038901	1/2 - 1 Mile SSE
V94	CAEDF0000113742	1/2 - 1 Mile SSE
W95	CAEDF0000080487	1/2 - 1 Mile West
W96	CAEDF0000072460	1/2 - 1 Mile West
W97	CAEDF0000100453	1/2 - 1 Mile West
T98	CAEDF0000037518	1/2 - 1 Mile West
W99	CAEDF0000086323	1/2 - 1 Mile West
W100	CAEDF0000007635	1/2 - 1 Mile West
S101	CAEDF0000070663	1/2 - 1 Mile WSW
V102	CAEDF0000053677	1/2 - 1 Mile SSE
X103	CAEDF0000020161	1/2 - 1 Mile WNW
Y104	CAEDF0000108939	1/2 - 1 Mile WSW
Y105	CAEDF0000137649	1/2 - 1 Mile WSW
Y106	CAEDF0000142112	1/2 - 1 Mile WSW
Z107	CAEDF0000042510	1/2 - 1 Mile SSE
X108	CAEDF0000042017	1/2 - 1 Mile WNW
X109	CAEDF0000034246	1/2 - 1 Mile WNW
AA110	CAEDF0000096336	1/2 - 1 Mile West
W111	CAEDF0000058341	1/2 - 1 Mile West
W112	CAEDF0000051881	1/2 - 1 Mile West
X113	CAEDF0000137619	1/2 - 1 Mile WNW
X114	CAEDF0000128914	1/2 - 1 Mile WNW
X115	CAEDF0000048452	1/2 - 1 Mile WNW
X116	CAEDF0000076305	1/2 - 1 Mile WNW
AA117	CAEDF0000076447	1/2 - 1 Mile West
AA118	CAEDF0000087123	1/2 - 1 Mile West
AB119	CADWR0000031881	1/2 - 1 Mile NNW
AB120	CADWR0000011577	1/2 - 1 Mile NNW
AB121	CADWR0000029440	1/2 - 1 Mile NNW
AB122	CADWR0000011373	1/2 - 1 Mile NNW
AA123	CAEDF0000122983	1/2 - 1 Mile West
AA124	CAEDF0000069119	1/2 - 1 Mile West
125	CADWR0000007812	1/2 - 1 Mile NNE

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
Z126	CAEDF0000004174	1/2 - 1 Mile SSE

OTHER STATE DATABASE INFORMATION

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	CAOG14000005218	0 - 1/8 Mile NNW
A2	CAOG14000133234	1/8 - 1/4 Mile East
A3	CAOG14000133233	1/8 - 1/4 Mile ESE
4	CAOG14000131153	1/8 - 1/4 Mile SSE
B5	CAOG14000133471	1/8 - 1/4 Mile ENE
6	CAOG14000131269	1/8 - 1/4 Mile East
7	CAOG14000131448	1/8 - 1/4 Mile SE
B8	CAOG14000133473	1/4 - 1/2 Mile ENE
B9	CAOG14000132492	1/4 - 1/2 Mile ENE
C10	CAOG14000005949	1/4 - 1/2 Mile ENE
C11	CAOG14000133472	1/4 - 1/2 Mile ENE
D12	CAOG14000133499	1/4 - 1/2 Mile SE
D13	CAOG14000133478	1/4 - 1/2 Mile SE
14	CAOG14000130734	1/4 - 1/2 Mile ESE
D15	CAOG14000133477	1/2 - 1 Mile ESE
D16	CAOG14000131270	1/2 - 1 Mile SE
E17	CAOG14000005044	1/2 - 1 Mile North
D18	CAOG14000132917	1/2 - 1 Mile SE
D19	CAOG14000131937	1/2 - 1 Mile SE
D20	CAOG14000132812	1/2 - 1 Mile SE
D21	CAOG14000133459	1/2 - 1 Mile SE
E22	CAOG14000005342	1/2 - 1 Mile NNW
23	CAOG14000133456	1/2 - 1 Mile SE
24	CAOG14000132726	1/2 - 1 Mile SE
25	CAOG14000005663	1/2 - 1 Mile NNW
F26	CAOG14000131271	1/2 - 1 Mile SE
F27	CAOG14000131272	1/2 - 1 Mile SE
F28	CAOG14000131267	1/2 - 1 Mile SE
F29	CAOG14000133395	1/2 - 1 Mile SE
G30	CAOG14000005445	1/2 - 1 Mile NE
F31	CAOG14000131268	1/2 - 1 Mile SE
G32	CAOG14000005665	1/2 - 1 Mile NE
33	CAOG14000005932	1/2 - 1 Mile NE
34	CAOG14000133399	1/2 - 1 Mile SE
35	CAOG14000005543	1/2 - 1 Mile NE
36	CAOG14000014300	1/2 - 1 Mile NW
37	CAOG14000132833	1/2 - 1 Mile ESE
H38	CAOG14000131274	1/2 - 1 Mile SE
39	CAOG14000133397	1/2 - 1 Mile SE
H40	CAOG14000132013	1/2 - 1 Mile SE
I41	CAOG14000131038	1/2 - 1 Mile SE
H42	CAOG14000131275	1/2 - 1 Mile SE
I43	CAOG14000131037	1/2 - 1 Mile SE
I44	CAOG14000131276	1/2 - 1 Mile SE
J45	CAOG14000131360	1/2 - 1 Mile ESE
K46	CAOG14000133479	1/2 - 1 Mile SE

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
J47	CAOG14000130836	1/2 - 1 Mile ESE
J48	CAOG14000130834	1/2 - 1 Mile ESE
49	CAOG14000005929	1/2 - 1 Mile NW
L50	CAOG14000133120	1/2 - 1 Mile ESE
K51	CAOG14000132078	1/2 - 1 Mile SE
52	CAOG14000130840	1/2 - 1 Mile SE
M53	CAOG14000005397	1/2 - 1 Mile SSE
N54	CAOG14000132079	1/2 - 1 Mile SE
55	CAOG14000083460	1/2 - 1 Mile North
L56	CAOG14000132141	1/2 - 1 Mile ESE
O57	CAOG14000133369	1/2 - 1 Mile ESE
O58	CAOG14000130831	1/2 - 1 Mile ESE
O59	CAOG14000132848	1/2 - 1 Mile ESE
60	CAOG14000133394	1/2 - 1 Mile SE
L61	CAOG14000130832	1/2 - 1 Mile ESE
N62	CAOG14000131024	1/2 - 1 Mile SE
L63	CAOG14000133363	1/2 - 1 Mile ESE
N64	CAOG14000132080	1/2 - 1 Mile SE
M65	CAOG14000133398	1/2 - 1 Mile SSE

PHYSICAL SETTING SOURCE MAP - 07235976.2r

- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons
- Groundwater Flow Direction
- GI Indeterminate Groundwater Flow at Location
- GV Groundwater Flow Varies at Location
- HD Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME: 4000 Via Oro Avenue	CLIENT: Rincon
ADDRESS: 4000 Via Oro Avenue Long Beach CA 90810	CONTACT: Janey Lange
LAT/LONG: 33.83342 / 118.210593	INQUIRY #: 07235976.2r DATE: January 26, 2023 4:51 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

A1
NW
1/8 - 1/4 Mile
Higher

CA WELLS **CAEDF0000008326**

Well ID:	SL373472450-SF-GSP-1S	Well Type:	MONITORING
Source:	EDF	Other Name:	SF-GSP-1S
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL373472450&assigned_name=SF-GSP-1S&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL373472450&assigned_name=SF-GSP-1S		

A2
NW
1/8 - 1/4 Mile
Higher

CA WELLS **CAEDF0000142992**

Well ID:	SL373472450-SF-GSP-1D	Well Type:	MONITORING
Source:	EDF	Other Name:	SF-GSP-1D
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL373472450&assigned_name=SF-GSP-1D&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL373472450&assigned_name=SF-GSP-1D		

B3
North
1/8 - 1/4 Mile
Higher

CA WELLS **CADWR0000035353**

Well ID:	04S13W11K001S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	04S13W11K001S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S13W11K001S&store_num=		
GeoTracker Data:	Not Reported		

B4
North
1/8 - 1/4 Mile
Higher

CA WELLS **CADWR0000007786**

Well ID:	04S13W11K003S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	04S13W11K003S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S13W11K003S&store_num=		
GeoTracker Data:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

B5
North
1/8 - 1/4 Mile
Higher

CA WELLS **CADWR0000034151**

Well ID:	04S13W11K002S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	04S13W11K002S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S13W11K002S&store_num=		
GeoTracker Data:	Not Reported		

B6
NNE
1/4 - 1/2 Mile
Higher

FED USGS **USGS40000138518**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	004S013W115003S	Type:	Well
Description:	Not Reported	HUC:	18070104
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	113
Well Depth Units:	ft	Well Hole Depth:	167
Well Hole Depth Units:	ft		

7
South
1/4 - 1/2 Mile
Higher

CA WELLS **CADWR0000005952**

Well ID:	04S13W14B001S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	04S13W14B001S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S13W14B001S&store_num=		
GeoTracker Data:	Not Reported		

8
NW
1/4 - 1/2 Mile
Higher

CA WELLS **CADWR0000035046**

Well ID:	04S13W11L002S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	04S13W11L002S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S13W11L002S&store_num=		
GeoTracker Data:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

C9
WSW
1/4 - 1/2 Mile
Higher

CA WELLS **CADDW0000004928**

Well ID:	1910033-028	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	WELL 294-01	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=1910033-028&store_num=		
GeoTracker Data:	Not Reported		

D10
West
1/4 - 1/2 Mile
Lower

CA WELLS **CADDW0000005371**

Well ID:	1910033-002	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	WELL 202 - DESTROYED	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=1910033-002&store_num=		
GeoTracker Data:	Not Reported		

C11
WSW
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000083088**

Well ID:	SL373472450-SF-GSP-3D	Well Type:	MONITORING
Source:	EDF	Other Name:	SF-GSP-3D
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL373472450&assigned_name=SF-GSP-3D&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL373472450&assigned_name=SF-GSP-3D		

C12
WSW
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000020031**

Well ID:	SL373472450-SF-GSP-2S	Well Type:	MONITORING
Source:	EDF	Other Name:	SF-GSP-2S
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL373472450&assigned_name=SF-GSP-2S&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL373472450&assigned_name=SF-GSP-2S		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

C13
WSW
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000131193**

Well ID:	SL373472450-SF-GSP-3S	Well Type:	MONITORING
Source:	EDF	Other Name:	SF-GSP-3S
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL373472450&assigned_name=SF-GSP-3S&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL373472450&assigned_name=SF-GSP-3S		

C14
WSW
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000102482**

Well ID:	SL373472450-SF-GSP-2D	Well Type:	MONITORING
Source:	EDF	Other Name:	SF-GSP-2D
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL373472450&assigned_name=SF-GSP-2D&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL373472450&assigned_name=SF-GSP-2D		

15
SE
1/4 - 1/2 Mile
Higher

CA WELLS **CADWR0000018767**

Well ID:	04S13W14A002S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	04S13W14A002S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S13W14A002S&store_num=		
GeoTracker Data:	Not Reported		

D16
West
1/4 - 1/2 Mile
Lower

CA WELLS **5347**

Seq:	5347	Prim sta c:	04S/13W-15A06 S
Frds no:	1910033001	County:	19
District:	07	User id:	4TH
System no:	1910033	Water type:	G
Source nam:	WELL 01 - DESTROYED	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	335000.0	Longitude:	1181300.0
Precision:	8	Status:	DS
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		

System no:	1910033	System nam:	Dominguez Water Corp
Hqname:	DOMINGUEZ WATER CORP	Address:	P.O. BOX 9351
City:	LONG BEACH	State:	CA
Zip:	90810	Zip ext:	Not Reported
Pop serv:	100000	Connection:	32000
Area serve:	Not Reported		

D17
West
1/4 - 1/2 Mile
Lower

CA WELLS 5346

Seq:	5346	Prim sta c:	04S/13W-15A05 S
Frds no:	1910033003	County:	19
District:	07	User id:	4TH
System no:	1910033	Water type:	G
Source nam:	WELL 06 - DESTROYED	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	335000.0	Longitude:	1181300.0
Precision:	8	Status:	DS
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		

System no:	1910033	System nam:	Dominguez Water Corp
Hqname:	DOMINGUEZ WATER CORP	Address:	P.O. BOX 9351
City:	LONG BEACH	State:	CA
Zip:	90810	Zip ext:	Not Reported
Pop serv:	100000	Connection:	32000
Area serve:	Not Reported		

D18
West
1/4 - 1/2 Mile
Lower

CA WELLS 5348

Seq:	5348	Prim sta c:	04S/13W-15A11 S
Frds no:	1910033004	County:	19
District:	07	User id:	4TH
System no:	1910033	Water type:	G
Source nam:	WELL 15	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	335000.0	Longitude:	1181300.0
Precision:	8	Status:	AR
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		

System no:	1910033	System nam:	Dominguez Water Corp
Hqname:	DOMINGUEZ WATER CORP	Address:	P.O. BOX 9351
City:	LONG BEACH	State:	CA
Zip:	90810	Zip ext:	Not Reported
Pop serv:	100000	Connection:	32000
Area serve:	Not Reported		

Sample date:	07-FEB-18	Finding:	23.5
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		

Sample date:	07-FEB-18	Finding:	7.52

Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	07-FEB-18	Finding:	24.
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	07-FEB-18	Finding:	15.
Chemical:	COLOR	Report units:	UNITS
Dlr:	0.		
Sample date:	07-FEB-18	Finding:	7.5
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	07-FEB-18	Finding:	0.39
Chemical:	AMMONIA (NH3-N)	Report units:	MG/L
Dlr:	0.		
Sample date:	07-FEB-18	Finding:	2.5
Chemical:	TOTAL ORGANIC CARBON (TOC)	Report units:	MG/L
Dlr:	0.3		
Sample date:	07-FEB-18	Finding:	2.
Chemical:	ODOR THRESHOLD @ 60 C	Report units:	TON
Dlr:	1.		
Sample date:	13-DEC-17	Finding:	1.4
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	08-NOV-17	Finding:	2.
Chemical:	ODOR THRESHOLD @ 60 C	Report units:	TON
Dlr:	1.		
Sample date:	08-NOV-17	Finding:	6.9
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	08-NOV-17	Finding:	1.2
Chemical:	TOTAL ORGANIC CARBON (TOC)	Report units:	MG/L
Dlr:	0.3		
Sample date:	08-NOV-17	Finding:	0.17
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dlr:	0.1		
Sample date:	08-NOV-17	Finding:	10.
Chemical:	COLOR	Report units:	UNITS
Dlr:	0.		
Sample date:	08-NOV-17	Finding:	25.
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	08-NOV-17	Finding:	0.4
Chemical:	AMMONIA (NH3-N)	Report units:	MG/L
Dlr:	0.		
Sample date:	23-AUG-17	Finding:	1.2
Chemical:	BROMODICHLOROMETHANE (THM)	Report units:	UG/L
Dlr:	1.		

Sample date:	23-AUG-17	Finding:	1.66
Chemical:	CHLOROFORM (THM)	Report units:	UG/L
Dlr:	1.		
Sample date:	23-AUG-17	Finding:	3.7
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	09-AUG-17	Finding:	2.
Chemical:	ODOR THRESHOLD @ 60 C	Report units:	TON
Dlr:	1.		
Sample date:	09-AUG-17	Finding:	8.7
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	09-AUG-17	Finding:	0.33
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dlr:	0.1		
Sample date:	09-AUG-17	Finding:	1.4
Chemical:	TOTAL ORGANIC CARBON (TOC)	Report units:	MG/L
Dlr:	0.3		
Sample date:	09-AUG-17	Finding:	0.41
Chemical:	AMMONIA (NH3-N)	Report units:	MG/L
Dlr:	0.		
Sample date:	09-AUG-17	Finding:	24.
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	09-AUG-17	Finding:	10.
Chemical:	COLOR	Report units:	UNITS
Dlr:	0.		
Sample date:	09-AUG-17	Finding:	8.7
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	21-JUN-17	Finding:	1.7
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	03-MAY-17	Finding:	7.5
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	03-MAY-17	Finding:	2.
Chemical:	ODOR THRESHOLD @ 60 C	Report units:	TON
Dlr:	1.		
Sample date:	03-MAY-17	Finding:	15.
Chemical:	COLOR	Report units:	UNITS
Dlr:	0.		
Sample date:	03-MAY-17	Finding:	26.
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	03-MAY-17	Finding:	7.5
Chemical:	PH, FIELD	Report units:	Not Reported

Dlr:	0.		
Sample date:	03-MAY-17	Finding:	26.
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	03-MAY-17	Finding:	1.4
Chemical:	TOTAL ORGANIC CARBON (TOC)	Report units:	MG/L
Dlr:	0.3		
Sample date:	03-MAY-17	Finding:	7.5
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	03-MAY-17	Finding:	26.
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	03-MAY-17	Finding:	0.37
Chemical:	AMMONIA (NH3-N)	Report units:	MG/L
Dlr:	0.		
Sample date:	03-MAY-17	Finding:	7.5
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	03-MAY-17	Finding:	26.
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	03-MAY-17	Finding:	0.11
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dlr:	0.1		
Sample date:	15-MAR-17	Finding:	1.9
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	15-FEB-17	Finding:	7.6
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	15-FEB-17	Finding:	5.
Chemical:	COLOR	Report units:	UNITS
Dlr:	0.		
Sample date:	15-FEB-17	Finding:	24.
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	15-FEB-17	Finding:	1.4
Chemical:	TOTAL ORGANIC CARBON (TOC)	Report units:	MG/L
Dlr:	0.3		
Sample date:	15-FEB-17	Finding:	0.36
Chemical:	AMMONIA (NH3-N)	Report units:	MG/L
Dlr:	0.		
Sample date:	15-FEB-17	Finding:	24.
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		

Sample date:	15-FEB-17	Finding:	7.6
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	14-DEC-16	Finding:	63.11
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	14-DEC-16	Finding:	2.148
Chemical:	POTASSIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	14-DEC-16	Finding:	111.6
Chemical:	BORON	Report units:	UG/L
Dlr:	100.		
Sample date:	14-DEC-16	Finding:	1.5
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	14-DEC-16	Finding:	3.448
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	09-NOV-16	Finding:	1.3
Chemical:	TOTAL ORGANIC CARBON (TOC)	Report units:	MG/L
Dlr:	0.3		
Sample date:	09-NOV-16	Finding:	0.38
Chemical:	AMMONIA (NH3-N)	Report units:	MG/L
Dlr:	0.		
Sample date:	09-NOV-16	Finding:	26.
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	09-NOV-16	Finding:	26.
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	09-NOV-16	Finding:	2.
Chemical:	ODOR THRESHOLD @ 60 C	Report units:	TON
Dlr:	1.		
Sample date:	09-NOV-16	Finding:	0.12
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dlr:	0.1		
Sample date:	09-NOV-16	Finding:	5.
Chemical:	COLOR	Report units:	UNITS
Dlr:	0.		
Sample date:	09-NOV-16	Finding:	7.7
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	09-NOV-16	Finding:	7.6
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	21-SEP-16	Finding:	1.3
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L

Dlr:	0.		
Sample date:	07-SEP-16	Finding:	16.
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	07-SEP-16	Finding:	54.
Chemical:	HARDNESS (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	07-SEP-16	Finding:	3.
Chemical:	CARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		
Sample date:	07-SEP-16	Finding:	160.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		
Sample date:	07-SEP-16	Finding:	140.
Chemical:	ALKALINITY (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	07-SEP-16	Finding:	8.3
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		
Sample date:	07-SEP-16	Finding:	360.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	07-SEP-16	Finding:	3.1
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	07-SEP-16	Finding:	55.
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	07-SEP-16	Finding:	20.
Chemical:	CHLORIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	07-SEP-16	Finding:	10.
Chemical:	SULFATE	Report units:	MG/L
Dlr:	0.5		
Sample date:	07-SEP-16	Finding:	0.32
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dlr:	0.1		
Sample date:	07-SEP-16	Finding:	200.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		
Sample date:	07-SEP-16	Finding:	0.13
Chemical:	LANGELIER INDEX @ 60 C	Report units:	Not Reported
Dlr:	0.		
Sample date:	07-SEP-16	Finding:	0.13
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dlr:	0.1		

Sample date:	07-SEP-16	Finding:	12.
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)	Report units:	Not Reported
Dlr:	0.		
Sample date:	07-SEP-16	Finding:	25.9
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	07-SEP-16	Finding:	10.
Chemical:	COLOR	Report units:	UNITS
Dlr:	0.		
Sample date:	07-SEP-16	Finding:	8.3
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	03-AUG-16	Finding:	0.32
Chemical:	AMMONIA (NH3-N)	Report units:	MG/L
Dlr:	0.		
Sample date:	03-AUG-16	Finding:	0.19
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dlr:	0.1		
Sample date:	03-AUG-16	Finding:	8.3
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	03-AUG-16	Finding:	2.
Chemical:	ODOR THRESHOLD @ 60 C	Report units:	TON
Dlr:	1.		
Sample date:	03-AUG-16	Finding:	10.
Chemical:	COLOR	Report units:	UNITS
Dlr:	0.		
Sample date:	03-AUG-16	Finding:	27.
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	03-AUG-16	Finding:	1.2
Chemical:	TOTAL ORGANIC CARBON (TOC)	Report units:	MG/L
Dlr:	0.3		
Sample date:	11-MAY-16	Finding:	10.
Chemical:	COLOR	Report units:	UNITS
Dlr:	0.		
Sample date:	11-MAY-16	Finding:	4.
Chemical:	ODOR THRESHOLD @ 60 C	Report units:	TON
Dlr:	1.		
Sample date:	11-MAY-16	Finding:	7.4
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	11-MAY-16	Finding:	0.33
Chemical:	AMMONIA (NH3-N)	Report units:	MG/L
Dlr:	0.		
Sample date:	11-MAY-16	Finding:	1.3
Chemical:	TOTAL ORGANIC CARBON (TOC)	Report units:	MG/L

Dlr:	0.3		
Sample date:	11-MAY-16	Finding:	0.15
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dlr:	0.1		
Sample date:	11-MAY-16	Finding:	26.
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	03-FEB-16	Finding:	21.
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	03-FEB-16	Finding:	0.37
Chemical:	AMMONIA (NH3-N)	Report units:	MG/L
Dlr:	0.		
Sample date:	03-FEB-16	Finding:	8.2
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	03-FEB-16	Finding:	21.
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	03-FEB-16	Finding:	8.18
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	03-FEB-16	Finding:	21.
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	03-FEB-16	Finding:	7.9e-002
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dlr:	0.1		
Sample date:	03-FEB-16	Finding:	8.2
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	03-FEB-16	Finding:	8.
Chemical:	ODOR THRESHOLD @ 60 C	Report units:	TON
Dlr:	1.		
Sample date:	03-FEB-16	Finding:	10.
Chemical:	COLOR	Report units:	UNITS
Dlr:	0.		
Sample date:	03-FEB-16	Finding:	21.
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	03-FEB-16	Finding:	8.18
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	03-FEB-16	Finding:	8.2
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		

Sample date:	03-FEB-16	Finding:	1.2
Chemical:	TOTAL ORGANIC CARBON (TOC)	Report units:	MG/L
Dlr:	0.3		
Sample date:	03-FEB-16	Finding:	21.
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	03-FEB-16	Finding:	8.18
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	03-FEB-16	Finding:	21.
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	03-FEB-16	Finding:	8.2
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	03-FEB-16	Finding:	21.
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	02-DEC-15	Finding:	7.4
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	02-DEC-15	Finding:	25.
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	02-DEC-15	Finding:	10.
Chemical:	COLOR	Report units:	UNITS
Dlr:	0.		
Sample date:	04-NOV-15	Finding:	10.
Chemical:	COLOR	Report units:	UNITS
Dlr:	0.		
Sample date:	04-NOV-15	Finding:	24.
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	04-NOV-15	Finding:	1.2
Chemical:	TOTAL ORGANIC CARBON (TOC)	Report units:	MG/L
Dlr:	0.3		
Sample date:	04-NOV-15	Finding:	7.2
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	04-NOV-15	Finding:	7.2
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	04-NOV-15	Finding:	8.8e-002
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dlr:	0.1		
Sample date:	04-NOV-15	Finding:	24.
Chemical:	SOURCE TEMPERATURE C	Report units:	C

Dlr:	0.		
Sample date:	04-NOV-15	Finding:	2.
Chemical:	ODOR THRESHOLD @ 60 C	Report units:	TON
Dlr:	1.		
Sample date:	04-NOV-15	Finding:	0.32
Chemical:	AMMONIA (NH3-N)	Report units:	MG/L
Dlr:	0.		
Sample date:	19-AUG-15	Finding:	26.
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	19-AUG-15	Finding:	15.
Chemical:	COLOR	Report units:	UNITS
Dlr:	0.		
Sample date:	19-AUG-15	Finding:	2.
Chemical:	ODOR THRESHOLD @ 60 C	Report units:	TON
Dlr:	1.		
Sample date:	19-AUG-15	Finding:	7.9
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	19-AUG-15	Finding:	8.6e-002
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dlr:	0.1		
Sample date:	19-AUG-15	Finding:	0.36
Chemical:	AMMONIA (NH3-N)	Report units:	MG/L
Dlr:	0.		
Sample date:	19-AUG-15	Finding:	7.9
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	19-AUG-15	Finding:	1.2
Chemical:	TOTAL ORGANIC CARBON (TOC)	Report units:	MG/L
Dlr:	0.3		
Sample date:	19-AUG-15	Finding:	26.
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	07-JUL-15	Finding:	26.
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	07-JUL-15	Finding:	7.8
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	09-JUN-15	Finding:	26.1
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	09-JUN-15	Finding:	7.9
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		

Sample date:	12-MAY-15	Finding:	26.1
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	12-MAY-15	Finding:	8.1
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	06-MAY-15	Finding:	8.2
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	06-MAY-15	Finding:	25.
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	06-MAY-15	Finding:	8.2
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	06-MAY-15	Finding:	7.8e-002
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dlr:	0.1		
Sample date:	06-MAY-15	Finding:	1.2
Chemical:	TOTAL ORGANIC CARBON (TOC)	Report units:	MG/L
Dlr:	0.3		
Sample date:	06-MAY-15	Finding:	0.36
Chemical:	AMMONIA (NH3-N)	Report units:	MG/L
Dlr:	0.		
Sample date:	06-MAY-15	Finding:	8.2
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	06-MAY-15	Finding:	2.
Chemical:	ODOR THRESHOLD @ 60 C	Report units:	TON
Dlr:	1.		
Sample date:	06-MAY-15	Finding:	15.
Chemical:	COLOR	Report units:	UNITS
Dlr:	0.		
Sample date:	06-MAY-15	Finding:	25.
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	06-MAY-15	Finding:	24.8
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	08-APR-15	Finding:	8.
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	08-APR-15	Finding:	24.2
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	25-MAR-15	Finding:	1.8
Chemical:	BROMODICHLOROMETHANE (THM)	Report units:	UG/L

Dlr:	1.		
Sample date:	25-MAR-15	Finding:	9.
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	25-MAR-15	Finding:	6.88
Chemical:	CHLOROFORM (THM)	Report units:	UG/L
Dlr:	1.		
Sample date:	11-MAR-15	Finding:	7.9
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	11-MAR-15	Finding:	24.3
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	12-FEB-15	Finding:	26.
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	12-FEB-15	Finding:	8.
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	11-FEB-15	Finding:	1.1
Chemical:	TOTAL ORGANIC CARBON (TOC)	Report units:	MG/L
Dlr:	0.3		
Sample date:	11-FEB-15	Finding:	26.9
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	11-FEB-15	Finding:	8.1
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	11-FEB-15	Finding:	27.
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	11-FEB-15	Finding:	10.
Chemical:	COLOR	Report units:	UNITS
Dlr:	0.		
Sample date:	11-FEB-15	Finding:	0.34
Chemical:	AMMONIA (NH3-N)	Report units:	MG/L
Dlr:	0.		
Sample date:	11-FEB-15	Finding:	6.9e-002
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dlr:	0.1		
Sample date:	11-FEB-15	Finding:	8.1
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	28-JAN-15	Finding:	24.3
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		

Sample date:	28-JAN-15	Finding:	7.6
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	21-JAN-15	Finding:	7.9
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	21-JAN-15	Finding:	22.5
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	03-DEC-14	Finding:	8.1
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	03-DEC-14	Finding:	24.
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	12-NOV-14	Finding:	1.2
Chemical:	TOTAL ORGANIC CARBON (TOC)	Report units:	MG/L
Dlr:	0.3		
Sample date:	12-NOV-14	Finding:	0.34
Chemical:	AMMONIA (NH3-N)	Report units:	MG/L
Dlr:	0.		
Sample date:	12-NOV-14	Finding:	24.
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	12-NOV-14	Finding:	8.
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	12-NOV-14	Finding:	24.
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	12-NOV-14	Finding:	15.
Chemical:	COLOR	Report units:	UNITS
Dlr:	0.		
Sample date:	12-NOV-14	Finding:	8.
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	12-NOV-14	Finding:	6.6e-002
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dlr:	0.1		
Sample date:	06-NOV-14	Finding:	26.4
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	06-NOV-14	Finding:	8.3
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	07-OCT-14	Finding:	8.1
Chemical:	PH, FIELD	Report units:	Not Reported

Dlr:	0.		
Sample date:	07-OCT-14	Finding:	26.8
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	03-SEP-14	Finding:	8.1
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	21-AUG-14	Finding:	8.39
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	06-AUG-14	Finding:	8.2
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	06-AUG-14	Finding:	25.3
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	06-AUG-14	Finding:	25.
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	06-AUG-14	Finding:	15.
Chemical:	COLOR	Report units:	UNITS
Dlr:	0.		
Sample date:	06-AUG-14	Finding:	2.
Chemical:	ODOR THRESHOLD @ 60 C	Report units:	TON
Dlr:	1.		
Sample date:	06-AUG-14	Finding:	0.39
Chemical:	AMMONIA (NH3-N)	Report units:	MG/L
Dlr:	0.		
Sample date:	06-AUG-14	Finding:	1.2
Chemical:	TOTAL ORGANIC CARBON (TOC)	Report units:	MG/L
Dlr:	0.3		
Sample date:	06-AUG-14	Finding:	8.2e-002
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dlr:	0.1		
Sample date:	06-AUG-14	Finding:	8.2
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	08-JUL-14	Finding:	8.1
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	11-JUN-14	Finding:	6.5
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	14-MAY-14	Finding:	26.
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		

Sample date:	14-MAY-14	Finding:	0.4
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dlr:	0.1		
Sample date:	14-MAY-14	Finding:	8.5
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	14-MAY-14	Finding:	15.
Chemical:	COLOR	Report units:	UNITS
Dlr:	0.		
Sample date:	14-MAY-14	Finding:	26.
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	14-MAY-14	Finding:	8.5
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	14-MAY-14	Finding:	1.2
Chemical:	TOTAL ORGANIC CARBON (TOC)	Report units:	MG/L
Dlr:	0.3		
Sample date:	14-MAY-14	Finding:	8.5
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	14-MAY-14	Finding:	26.
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	14-MAY-14	Finding:	0.33
Chemical:	AMMONIA (NH3-N)	Report units:	MG/L
Dlr:	0.		
Sample date:	14-MAY-14	Finding:	8.5
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	14-MAY-14	Finding:	26.
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	07-MAY-14	Finding:	8.37
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	17-MAR-14	Finding:	7.7
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	19-FEB-14	Finding:	24.
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	19-FEB-14	Finding:	7.7
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	12-FEB-14	Finding:	7.8
Chemical:	PH, FIELD	Report units:	Not Reported

Dlr:	0.		
Sample date:	12-FEB-14	Finding:	1.3
Chemical:	TOTAL ORGANIC CARBON (TOC)	Report units:	MG/L
Dlr:	0.3		
Sample date:	12-FEB-14	Finding:	23.
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	12-FEB-14	Finding:	7.8
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	12-FEB-14	Finding:	0.43
Chemical:	AMMONIA (NH3-N)	Report units:	MG/L
Dlr:	0.		
Sample date:	12-FEB-14	Finding:	23.
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	12-FEB-14	Finding:	7.8
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	12-FEB-14	Finding:	23.
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	12-FEB-14	Finding:	15.
Chemical:	COLOR	Report units:	UNITS
Dlr:	0.		
Sample date:	04-FEB-14	Finding:	7.8
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	08-JAN-14	Finding:	7.5
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	19-DEC-13	Finding:	10.
Chemical:	COLOR	Report units:	UNITS
Dlr:	0.		
Sample date:	19-DEC-13	Finding:	9.8e-002
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dlr:	0.1		
Sample date:	10-DEC-13	Finding:	7.7
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	06-NOV-13	Finding:	1.4
Chemical:	TOTAL ORGANIC CARBON (TOC)	Report units:	MG/L
Dlr:	0.3		
Sample date:	06-NOV-13	Finding:	0.42
Chemical:	AMMONIA (NH3-N)	Report units:	MG/L
Dlr:	0.		

Sample date:	06-NOV-13	Finding:	7.8e-002
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dlr:	0.1		
Sample date:	06-NOV-13	Finding:	2.
Chemical:	ODOR THRESHOLD @ 60 C	Report units:	TON
Dlr:	1.		
Sample date:	06-NOV-13	Finding:	10.
Chemical:	COLOR	Report units:	UNITS
Dlr:	0.		
Sample date:	05-NOV-13	Finding:	7.2
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	16-OCT-13	Finding:	6.7
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	04-OCT-13	Finding:	7.7
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	03-OCT-13	Finding:	7.8
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	01-OCT-13	Finding:	7.8
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	19-SEP-13	Finding:	1.8
Chemical:	TOTAL ORGANIC CARBON (TOC)	Report units:	MG/L
Dlr:	0.3		
Sample date:	19-SEP-13	Finding:	0.95
Chemical:	DICHLOROMETHANE	Report units:	UG/L
Dlr:	0.5		
Sample date:	19-SEP-13	Finding:	12.
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)	Report units:	Not Reported
Dlr:	0.		
Sample date:	19-SEP-13	Finding:	0.58
Chemical:	AMMONIA (NH3-N)	Report units:	MG/L
Dlr:	0.		
Sample date:	19-SEP-13	Finding:	15.
Chemical:	COLOR	Report units:	UNITS
Dlr:	0.		
Sample date:	19-SEP-13	Finding:	2.
Chemical:	ODOR THRESHOLD @ 60 C	Report units:	TON
Dlr:	1.		
Sample date:	19-SEP-13	Finding:	2.3
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dlr:	0.1		
Sample date:	19-SEP-13	Finding:	2.2
Chemical:	GROSS ALPHA COUNTING ERROR	Report units:	PCI/L

Dlr:	0.		
Sample date:	19-SEP-13	Finding:	3.
Chemical:	GROSS ALPHA MDA95	Report units:	PCI/L
Dlr:	0.		
Sample date:	19-SEP-13	Finding:	10.
Chemical:	COLOR	Report units:	UNITS
Dlr:	0.		
Sample date:	19-SEP-13	Finding:	2.
Chemical:	ODOR THRESHOLD @ 60 C	Report units:	TON
Dlr:	1.		
Sample date:	19-SEP-13	Finding:	390.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	19-SEP-13	Finding:	7.9
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		
Sample date:	19-SEP-13	Finding:	160.
Chemical:	ALKALINITY (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	19-SEP-13	Finding:	190.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		
Sample date:	19-SEP-13	Finding:	5.
Chemical:	CARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		
Sample date:	19-SEP-13	Finding:	64.
Chemical:	HARDNESS (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	19-SEP-13	Finding:	19.
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	19-SEP-13	Finding:	4.
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	19-SEP-13	Finding:	57.
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	19-SEP-13	Finding:	2.2
Chemical:	POTASSIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	19-SEP-13	Finding:	25.
Chemical:	CHLORIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	19-SEP-13	Finding:	3.5
Chemical:	SULFATE	Report units:	MG/L
Dlr:	0.5		

Sample date:	19-SEP-13	Finding:	0.33
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dlr:	0.1		
Sample date:	19-SEP-13	Finding:	150.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	19-SEP-13	Finding:	230.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		
Sample date:	19-SEP-13	Finding:	0.18
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dlr:	0.1		
Sample date:	15-APR-13	Finding:	7.7
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	09-APR-13	Finding:	7.7
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	27-MAR-13	Finding:	8.
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	25-FEB-13	Finding:	7.8
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	13-FEB-13	Finding:	7.5e-002
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dlr:	0.1		
Sample date:	13-FEB-13	Finding:	15.
Chemical:	COLOR	Report units:	UNITS
Dlr:	0.		
Sample date:	13-FEB-13	Finding:	1.4
Chemical:	TOTAL ORGANIC CARBON (TOC)	Report units:	MG/L
Dlr:	0.3		
Sample date:	13-FEB-13	Finding:	0.37
Chemical:	AMMONIA (NH3-N)	Report units:	MG/L
Dlr:	0.		
Sample date:	16-JAN-13	Finding:	6.9
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	13-DEC-12	Finding:	8.1
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	19-NOV-12	Finding:	7.9
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	14-NOV-12	Finding:	9.3e-002
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU

Dlr:	0.1		
Sample date:	14-NOV-12	Finding:	15.
Chemical:	COLOR	Report units:	UNITS
Dlr:	0.		
Sample date:	14-NOV-12	Finding:	0.4
Chemical:	AMMONIA (NH3-N)	Report units:	MG/L
Dlr:	0.		
Sample date:	14-NOV-12	Finding:	1.4
Chemical:	TOTAL ORGANIC CARBON (TOC)	Report units:	MG/L
Dlr:	0.3		
Sample date:	14-NOV-12	Finding:	2.
Chemical:	ODOR THRESHOLD @ 60 C	Report units:	TON
Dlr:	1.		
Sample date:	24-OCT-12	Finding:	8.3
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	18-OCT-12	Finding:	8.4
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	19-SEP-12	Finding:	8.3
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	19-SEP-12	Finding:	5.6e-002
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	19-SEP-12	Finding:	25.3
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	05-SEP-12	Finding:	8.2
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	08-AUG-12	Finding:	1.3
Chemical:	TOTAL ORGANIC CARBON (TOC)	Report units:	MG/L
Dlr:	0.3		
Sample date:	08-AUG-12	Finding:	8.6e-002
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dlr:	0.1		
Sample date:	08-AUG-12	Finding:	0.38
Chemical:	AMMONIA (NH3-N)	Report units:	MG/L
Dlr:	0.		
Sample date:	08-AUG-12	Finding:	15.
Chemical:	COLOR	Report units:	UNITS
Dlr:	0.		
Sample date:	06-AUG-12	Finding:	8.1
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		

Sample date:	16-JUL-12	Finding:	7.4
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	09-JUL-12	Finding:	8.3
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	25-JUN-12	Finding:	8.
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	16-MAY-12	Finding:	0.34
Chemical:	AMMONIA (NH3-N)	Report units:	MG/L
Dlr:	0.		
Sample date:	16-MAY-12	Finding:	0.12
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dlr:	0.1		
Sample date:	16-MAY-12	Finding:	10.
Chemical:	COLOR	Report units:	UNITS
Dlr:	0.		
Sample date:	16-MAY-12	Finding:	1.3
Chemical:	TOTAL ORGANIC CARBON (TOC)	Report units:	MG/L
Dlr:	0.3		
Sample date:	09-MAY-12	Finding:	1.3
Chemical:	TOTAL ORGANIC CARBON (TOC)	Report units:	MG/L
Dlr:	0.3		
Sample date:	09-MAY-12	Finding:	0.14
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dlr:	0.1		
Sample date:	09-MAY-12	Finding:	2.
Chemical:	ODOR THRESHOLD @ 60 C	Report units:	TON
Dlr:	1.		
Sample date:	09-MAY-12	Finding:	15.
Chemical:	COLOR	Report units:	UNITS
Dlr:	0.		
Sample date:	09-MAY-12	Finding:	0.35
Chemical:	AMMONIA (NH3-N)	Report units:	MG/L
Dlr:	0.		
Sample date:	09-MAY-12	Finding:	7.7
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	25-APR-12	Finding:	7.8
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	19-MAR-12	Finding:	7.7
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	12-MAR-12	Finding:	7.7
Chemical:	PH, FIELD	Report units:	Not Reported

Dlr:	0.		
Sample date:	21-FEB-12	Finding:	8.1
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	14-FEB-12	Finding:	8.2
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	08-FEB-12	Finding:	1.3
Chemical:	TOTAL ORGANIC CARBON (TOC)	Report units:	MG/L
Dlr:	0.3		
Sample date:	08-FEB-12	Finding:	0.36
Chemical:	AMMONIA (NH3-N)	Report units:	MG/L
Dlr:	0.		
Sample date:	08-FEB-12	Finding:	6.8e-002
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dlr:	0.1		
Sample date:	08-FEB-12	Finding:	10.
Chemical:	COLOR	Report units:	UNITS
Dlr:	0.		
Sample date:	11-JAN-12	Finding:	7.8
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		

D19
West
1/4 - 1/2 Mile
Lower

CA WELLS 5350

Seq:	5350	Prim sta c:	04S/13W-15B07 S
Frds no:	1910033002	County:	19
District:	07	User id:	4TH
System no:	1910033	Water type:	G
Source nam:	WELL 02 - DESTROYED	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	335000.0	Longitude:	1181300.0
Precision:	8	Status:	DS
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	1910033	System nam:	Dominguez Water Corp
Hqname:	DOMINGUEZ WATER CORP	Address:	P.O. BOX 9351
City:	LONG BEACH	State:	CA
Zip:	90810	Zip ext:	Not Reported
Pop serv:	100000	Connection:	32000
Area serve:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

D20
West
1/4 - 1/2 Mile
Lower

CA WELLS **5349**

Seq:	5349	Prim sta c:	04S/13W-15B05 S
Frds no:	1910033005	County:	19
District:	07	User id:	4TH
System no:	1910033	Water type:	G
Source nam:	WELL 16	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	335000.0	Longitude:	1181300.0
Precision:	8	Status:	AR
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	1910033	System nam:	Dominguez Water Corp
Hqname:	DOMINGUEZ WATER CORP	Address:	P.O. BOX 9351
City:	LONG BEACH	State:	CA
Zip:	90810	Zip ext:	Not Reported
Pop serv:	100000	Connection:	32000
Area serve:	Not Reported		

E21
NNW
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000056812**

Well ID:	SL373472450-SF-GSP-6D	Well Type:	MONITORING
Source:	EDF	Other Name:	SF-GSP-6D
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL373472450&assigned_name=SF-GSP-6D&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL373472450&assigned_name=SF-GSP-6D		

E22
NNW
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000078868**

Well ID:	SL373472450-SF-GSP-6S	Well Type:	MONITORING
Source:	EDF	Other Name:	SF-GSP-6S
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL373472450&assigned_name=SF-GSP-6S&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL373472450&assigned_name=SF-GSP-6S		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

E23
NNW
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000003945**

Well ID:	SL373472450-SF-GSP-5	Well Type:	MONITORING
Source:	EDF	Other Name:	SF-GSP-5
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL373472450&assigned_name=SF-GSP-5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL373472450&assigned_name=SF-GSP-5		

24
NNE
1/2 - 1 Mile
Higher

CA WELLS **CADWR0000030525**

Well ID:	04S13W11H001S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	04S13W11H001S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S13W11H001S&store_num=		
GeoTracker Data:	Not Reported		

25
WSW
1/2 - 1 Mile
Lower

CA WELLS **CADWR0000035550**

Well ID:	04S13W14D002S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	04S13W14D002S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S13W14D002S&store_num=		
GeoTracker Data:	Not Reported		

F26
SSW
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000093040**

Well ID:	SL373472450-SF-GSP-4S	Well Type:	MONITORING
Source:	EDF	Other Name:	SF-GSP-4S
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL373472450&assigned_name=SF-GSP-4S&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL373472450&assigned_name=SF-GSP-4S		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

F27
SSW
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000138117**

Well ID:	SL373472450-SF-GSP-4D	Well Type:	MONITORING
Source:	EDF	Other Name:	SF-GSP-4D
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL373472450&assigned_name=SF-GSP-4D&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL373472450&assigned_name=SF-GSP-4D		

G28
ENE
1/2 - 1 Mile
Higher

CA WELLS **CADWR0000015226**

Well ID:	04S13W12M002S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	04S13W12M002S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S13W12M002S&store_num=		
GeoTracker Data:	Not Reported		

G29
ENE
1/2 - 1 Mile
Higher

CA WELLS **CADWR0000032166**

Well ID:	04S13W12M004S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	04S13W12M004S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S13W12M004S&store_num=		
GeoTracker Data:	Not Reported		

H30
SSW
1/2 - 1 Mile
Lower

FED USGS **USGS40000155024**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	004S013W14L001S	Type:	Well
Description:	Not Reported	HUC:	18090206
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	Not Reported
Well Depth Units:	Not Reported	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

Ground water levels,Number of Measurements:	308	Level reading date:	1987-08-28
Feet below surface:	41.72	Feet to sea level:	Not Reported
Note:	Not Reported		
Level reading date:	1987-07-24	Feet below surface:	41.88
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1987-06-23	Feet below surface:	41.72
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1987-06-01	Feet below surface:	41.52
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1987-05-01	Feet below surface:	41.72
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1987-04-03	Feet below surface:	41.32
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1987-02-27	Feet below surface:	39.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1987-02-02	Feet below surface:	43.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1986-12-26	Feet below surface:	41.72
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1986-12-01	Feet below surface:	41.62
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1986-10-27	Feet below surface:	42.22
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1986-09-26	Feet below surface:	42.22
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1986-09-02	Feet below surface:	43.12
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1986-07-25	Feet below surface:	42.42
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1986-07-07	Feet below surface:	42.62
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1986-05-29	Feet below surface:	42.92
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1986-04-25	Feet below surface:	43.42
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1986-04-01	Feet below surface:	43.62
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1986-03-03	Feet below surface:	40.92
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1986-01-31	Feet below surface:	43.12
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1985-12-27	Feet below surface:	45.20

Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1985-11-22	Feet below surface:	45.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1985-10-25	Feet below surface:	43.12
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1985-09-27	Feet below surface:	43.42
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1985-08-30	Feet below surface:	43.82
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1985-07-26	Feet below surface:	43.52
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1985-06-28	Feet below surface:	43.92
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1985-05-27	Feet below surface:	43.92
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1985-04-26	Feet below surface:	42.22
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1985-03-29	Feet below surface:	44.32
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1985-03-01	Feet below surface:	44.72
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1985-01-25	Feet below surface:	45.02
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1984-12-20	Feet below surface:	45.62
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1984-11-20	Feet below surface:	45.62
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1984-10-22	Feet below surface:	45.72
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1984-09-20	Feet below surface:	45.12
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1984-08-20	Feet below surface:	45.02
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1984-07-23	Feet below surface:	47.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1984-06-20	Feet below surface:	45.12
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1984-05-21	Feet below surface:	50.02
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1984-04-23	Feet below surface:	45.22
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1984-03-26	Feet below surface:	47.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1984-02-24	Feet below surface:	47.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1984-01-30	Feet below surface:	46.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1983-12-30	Feet below surface:	45.52
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1983-11-23	Feet below surface:	46.12
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1983-09-29	Feet below surface:	47.92
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1983-08-01	Feet below surface:	50.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1983-07-01	Feet below surface:	48.72
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1983-06-28	Feet below surface:	47.42
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1983-05-23	Feet below surface:	47.82
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1983-04-29	Feet below surface:	47.82
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1983-03-29	Feet below surface:	48.12
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1983-03-05	Feet below surface:	50.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1983-01-26	Feet below surface:	48.52
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1983-01-10	Feet below surface:	48.52
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1982-12-03	Feet below surface:	50.62
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1982-11-02	Feet below surface:	51.92
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1982-08-23	Feet below surface:	49.12
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1982-07-13	Feet below surface:	49.22
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1982-06-08	Feet below surface:	49.22
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1982-02-24	Feet below surface:	39.62
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1982-01-04	Feet below surface:	51.92
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-11-30	Feet below surface:	49.72
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-10-29	Feet below surface:	49.62
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-09-23	Feet below surface:	49.62
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-08-24	Feet below surface:	49.52
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-08-03	Feet below surface:	49.52
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-06-22	Feet below surface:	49.52
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-05-21	Feet below surface:	49.52
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-04-29	Feet below surface:	49.62
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-03-25	Feet below surface:	49.72
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-03-03	Feet below surface:	49.72
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-01-20	Feet below surface:	49.82
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-12-23	Feet below surface:	49.72
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-11-26	Feet below surface:	49.82
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-10-21	Feet below surface:	49.52
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-09-23	Feet below surface:	49.52
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-08-20	Feet below surface:	49.42
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-07-22	Feet below surface:	51.12
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-06-20	Feet below surface:	49.62
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-05-20	Feet below surface:	49.62
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-04-18	Feet below surface:	49.82
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1980-03-21	Feet below surface:	52.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-02-25	Feet below surface:	50.42
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-01-21	Feet below surface:	50.62
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-12-20	Feet below surface:	51.32
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-11-26	Feet below surface:	50.92
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-09-27	Feet below surface:	51.22
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-08-24	Feet below surface:	51.82
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-07-26	Feet below surface:	51.22
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-06-18	Feet below surface:	50.82
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-05-18	Feet below surface:	50.92
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-04-25	Feet below surface:	49.82
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-03-25	Feet below surface:	51.52
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-02-20	Feet below surface:	51.82
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-01-18	Feet below surface:	50.32
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-12-21	Feet below surface:	52.02
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-11-28	Feet below surface:	52.42
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-10-20	Feet below surface:	52.62
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-09-20	Feet below surface:	52.82
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-08-09	Feet below surface:	53.02
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-07-19	Feet below surface:	53.32
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-06-14	Feet below surface:	53.42
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1978-05-17	Feet below surface:	53.52
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-04-19	Feet below surface:	53.72
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-03-29	Feet below surface:	53.92
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-02-22	Feet below surface:	54.32
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-01-18	Feet below surface:	54.42
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1977-12-21	Feet below surface:	54.32
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1977-11-02	Feet below surface:	54.82
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1977-09-14	Feet below surface:	54.82
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1977-08-10	Feet below surface:	54.02
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1977-07-13	Feet below surface:	55.32
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1977-06-08	Feet below surface:	55.22
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1977-05-18	Feet below surface:	55.42
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1977-04-11	Feet below surface:	55.62
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1977-03-15	Feet below surface:	55.52
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1977-02-09	Feet below surface:	55.82
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-12-22	Feet below surface:	56.13
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-10-20	Feet below surface:	56.22
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-09-22	Feet below surface:	56.12
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-08-25	Feet below surface:	56.32
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-07-21	Feet below surface:	56.22
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-06-16	Feet below surface:	56.32
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1976-05-19	Feet below surface:	61.62
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-04-21	Feet below surface:	58.42
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-03-17	Feet below surface:	57.52
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-02-18	Feet below surface:	56.62
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-01-07	Feet below surface:	56.77
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-12-17	Feet below surface:	56.87
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-11-05	Feet below surface:	57.02
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-10-22	Feet below surface:	56.82
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-09-24	Feet below surface:	56.87
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-08-20	Feet below surface:	56.82
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-07-29	Feet below surface:	56.87
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-06-25	Feet below surface:	57.02
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-05-21	Feet below surface:	57.22
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-04-09	Feet below surface:	60.32
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-03-19	Feet below surface:	62.12
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-02-20	Feet below surface:	57.62
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-01-15	Feet below surface:	62.22
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-12-20	Feet below surface:	58.02
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-11-20	Feet below surface:	58.72
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-10-02	Feet below surface:	58.12
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-07-19	Feet below surface:	58.52
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1974-06-19	Feet below surface:	58.62
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-05-23	Feet below surface:	58.92
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-04-19	Feet below surface:	59.02
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-03-20	Feet below surface:	59.12
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-02-20	Feet below surface:	59.22
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-01-02	Feet below surface:	59.82
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-12-19	Feet below surface:	59.62
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-11-07	Feet below surface:	59.82
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-10-10	Feet below surface:	59.82
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-09-19	Feet below surface:	59.92
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-08-15	Feet below surface:	64.62
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-07-18	Feet below surface:	63.12
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-06-13	Feet below surface:	60.62
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-05-23	Feet below surface:	63.12
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-04-25	Feet below surface:	60.92
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-03-14	Feet below surface:	61.52
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-02-14	Feet below surface:	62.72
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-01-24	Feet below surface:	68.22
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-12-21	Feet below surface:	61.62
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-11-17	Feet below surface:	63.12
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-10-18	Feet below surface:	61.92
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1972-09-20	Feet below surface:	62.22
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-07-21	Feet below surface:	62.52
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-06-14	Feet below surface:	62.82
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-05-24	Feet below surface:	63.32
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-04-26	Feet below surface:	63.02
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-03-15	Feet below surface:	63.32
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-02-28	Feet below surface:	63.22
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-01-26	Feet below surface:	63.12
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1971-12-29	Feet below surface:	63.32
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1971-11-17	Feet below surface:	63.92
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1971-10-27	Feet below surface:	63.57
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1971-09-22	Feet below surface:	73.86
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1971-08-25	Feet below surface:	64.12
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1971-07-21	Feet below surface:	64.32
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1971-06-23	Feet below surface:	65.02
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1971-05-19	Feet below surface:	64.17
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1971-04-21	Feet below surface:	64.87
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1971-03-24	Feet below surface:	65.12
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1971-02-24	Feet below surface:	65.27
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1971-01-20	Feet below surface:	65.02
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1970-12-28	Feet below surface:	65.22
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1970-11-23	Feet below surface:	65.07
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1970-10-26	Feet below surface:	65.02
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1970-09-21	Feet below surface:	65.42
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1970-08-24	Feet below surface:	64.57
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1970-07-27	Feet below surface:	64.52
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1970-06-22	Feet below surface:	64.72
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1970-05-25	Feet below surface:	64.67
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1970-04-20	Feet below surface:	65.02
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1970-03-23	Feet below surface:	64.67
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1970-02-23	Feet below surface:	64.87
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1970-01-26	Feet below surface:	64.92
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-12-22	Feet below surface:	64.72
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-11-24	Feet below surface:	64.72
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-10-27	Feet below surface:	64.77
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-09-22	Feet below surface:	64.87
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-08-25	Feet below surface:	64.92
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-07-28	Feet below surface:	65.02
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-06-23	Feet below surface:	65.92
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-05-26	Feet below surface:	64.85
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-04-21	Feet below surface:	65.12
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-03-24	Feet below surface:	65.02
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1969-02-24	Feet below surface:	64.79
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-01-20	Feet below surface:	64.79
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-12-16	Feet below surface:	64.59
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-11-25	Feet below surface:	64.64
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-10-21	Feet below surface:	64.54
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-09-23	Feet below surface:	64.79
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-08-19	Feet below surface:	64.14
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-07-22	Feet below surface:	64.24
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-06-24	Feet below surface:	64.34
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-05-20	Feet below surface:	64.17
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-04-22	Feet below surface:	64.04
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-03-25	Feet below surface:	63.89
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-02-19	Feet below surface:	63.94
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-01-22	Feet below surface:	63.84
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-12-26	Feet below surface:	63.84
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-11-27	Feet below surface:	63.69
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-10-30	Feet below surface:	63.69
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-09-25	Feet below surface:	63.49
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-08-28	Feet below surface:	63.34
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-07-24	Feet below surface:	63.19
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-06-26	Feet below surface:	63.14
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1967-05-29	Feet below surface:	62.94
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-04-24	Feet below surface:	62.85
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-03-27	Feet below surface:	67.61
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-02-20	Feet below surface:	62.64
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-01-23	Feet below surface:	62.54
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-12-26	Feet below surface:	62.41
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-11-28	Feet below surface:	62.45
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-10-24	Feet below surface:	62.39
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-09-26	Feet below surface:	62.24
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-08-22	Feet below surface:	62.21
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-07-25	Feet below surface:	62.24
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-06-30	Feet below surface:	62.14
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-05-30	Feet below surface:	62.09
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-04-25	Feet below surface:	62.01
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-03-28	Feet below surface:	61.89
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-02-28	Feet below surface:	61.89
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-01-31	Feet below surface:	61.74
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-12-27	Feet below surface:	61.59
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-11-29	Feet below surface:	61.46
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-10-25	Feet below surface:	61.37
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-09-27	Feet below surface:	61.34
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1965-08-30	Feet below surface:	61.24
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-07-27	Feet below surface:	61.14
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-06-28	Feet below surface:	60.89
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-05-24	Feet below surface:	60.46
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-04-26	Feet below surface:	60.57
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-03-29	Feet below surface:	60.52
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-02-22	Feet below surface:	60.44
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-01-25	Feet below surface:	60.44
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1964-12-30	Feet below surface:	60.31
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1964-11-30	Feet below surface:	60.07
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1964-10-26	Feet below surface:	59.49
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1964-09-28	Feet below surface:	59.44
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1964-08-31	Feet below surface:	59.44
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1964-07-27	Feet below surface:	59.48
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1964-06-29	Feet below surface:	59.37
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1964-05-25	Feet below surface:	59.04
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1964-04-27	Feet below surface:	58.99
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1964-03-30	Feet below surface:	58.94
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1964-02-24	Feet below surface:	58.79
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1964-01-27	Feet below surface:	58.71
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-12-30	Feet below surface:	58.44
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1963-11-25	Feet below surface:	58.39
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-10-28	Feet below surface:	58.34
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-09-23	Feet below surface:	58.39
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-08-26	Feet below surface:	58.44
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-07-29	Feet below surface:	58.32
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-06-24	Feet below surface:	58.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-05-27	Feet below surface:	57.97
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-04-29	Feet below surface:	58.01
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-03-25	Feet below surface:	57.89
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-02-25	Feet below surface:	57.89
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-01-28	Feet below surface:	57.79
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1962-12-24	Feet below surface:	57.54
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1962-11-26	Feet below surface:	57.14
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1962-10-29	Feet below surface:	57.19
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1962-09-24	Feet below surface:	57.35
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1962-08-27	Feet below surface:	57.34
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1962-07-30	Feet below surface:	57.24
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1962-06-25	Feet below surface:	57.24
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1962-05-28	Feet below surface:	57.29
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1962-04-23	Feet below surface:	57.07
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1962-03-26	Feet below surface:	57.04
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1962-02-26	Feet below surface:	56.89
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1962-01-29	Feet below surface:	55.87
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1961-12-25	Feet below surface:	55.39
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1961-11-27	Feet below surface:	55.39
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1961-10-30	Feet below surface:	55.49
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1961-09-25	Feet below surface:	55.69
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1961-08-28	Feet below surface:	56.26
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1961-07-31	Feet below surface:	56.04
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1961-06-26	Feet below surface:	54.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1961-05-29	Feet below surface:	54.49
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1961-04-24	Feet below surface:	54.54
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1961-03-27	Feet below surface:	54.77
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1961-02-27	Feet below surface:	54.47
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1961-01-30	Feet below surface:	54.62
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1941-04-05	Feet below surface:	20.62
Feet to sea level:	Not Reported	Note:	Not Reported

31
ESE **CA WELLS** **CADWR0000009976**
1/2 - 1 Mile
Higher

Well ID:	04S13W13D001S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	04S13W13D001S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S13W13D001S&store_num=		
GeoTracker Data:	Not Reported		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

H32
SSW
1/2 - 1 Mile
Higher

CA WELLS **CADWR0000011236**

Well ID:	04S13W14L001S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	04S13W14L001S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S13W14L001S&store_num=		
GeoTracker Data:	Not Reported		

33
NW
1/2 - 1 Mile
Higher

CA WELLS **CADWR0000031023**

Well ID:	04S13W11E002S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	04S13W11E002S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S13W11E002S&store_num=		
GeoTracker Data:	Not Reported		

I34
NW
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000014207**

Well ID:	SL373472450-PRES-GSP1D	Well Type:	MONITORING
Source:	EDF	Other Name:	PRES-GSP1D
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL373472450&assigned_name=PRES-GSP1D&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL373472450&assigned_name=PRES-GSP1D		

I35
NW
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000125833**

Well ID:	SL373472450-PRES-GSP1S	Well Type:	MONITORING
Source:	EDF	Other Name:	PRES-GSP1S
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL373472450&assigned_name=PRES-GSP1S&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL373472450&assigned_name=PRES-GSP1S		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

J36
NE
1/2 - 1 Mile
Higher

CA WELLS **CADWR0000036444**

Well ID:	04S13W12E001S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	04S13W12E001S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S13W12E001S&store_num=		
GeoTracker Data:	Not Reported		

J37
NE
1/2 - 1 Mile
Higher

CA WELLS **CADWR0000025439**

Well ID:	04S13W12E002S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	04S13W12E002S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S13W12E002S&store_num=		
GeoTracker Data:	Not Reported		

K38
SSE
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000079915**

Well ID:	SL2044M1596-TMW2	Well Type:	MONITORING
Source:	EDF	Other Name:	TMW2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044M1596&assigned_name=TMW2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044M1596&assigned_name=TMW2		

L39
WNW
1/2 - 1 Mile
Lower

CA WELLS **CADWR0000027032**

Well ID:	04S13W10J004S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	04S13W10J004S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S13W10J004S&store_num=		
GeoTracker Data:	Not Reported		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

L40
WNW
1/2 - 1 Mile
Lower

CA WELLS **CADWR0000022157**

Well ID:	04S13W10J003S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	04S13W10J003S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S13W10J003S&store_num=		
GeoTracker Data:	Not Reported		

L41
WNW
1/2 - 1 Mile
Lower

CA WELLS **CADWR0000030767**

Well ID:	04S13W10J008S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	04S13W10J008S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S13W10J008S&store_num=		
GeoTracker Data:	Not Reported		

L42
WNW
1/2 - 1 Mile
Lower

CA WELLS **CADWR0000008355**

Well ID:	04S13W10J002S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	04S13W10J002S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S13W10J002S&store_num=		
GeoTracker Data:	Not Reported		

43
NW
1/2 - 1 Mile
Higher

FED USGS **USGS40000138541**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	004S013W10E002S	Type:	Well
Description:	Not Reported	HUC:	18070104
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	1000
Well Depth Units:	ft	Well Hole Depth:	1000
Well Hole Depth Units:	ft		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

44
NNE
1/2 - 1 Mile
Lower

CA WELLS **CADWR0000019973**

Well ID:	04S13W11A005S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	04S13W11A005S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S13W11A005S&store_num=		
GeoTracker Data:	Not Reported		

M45
WSW
1/2 - 1 Mile
Lower

CA WELLS **CAUSGSN00017360**

Well ID:	USGS-334950118132501	Well Type:	UNK
Source:	United States Geological Survey		
Other Name:	USGS-334950118132501	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&samp_date=&global_id=&assigned_name=USGS-334950118132501&store_num=		
GeoTracker Data:	Not Reported		

M46
WSW
1/2 - 1 Mile
Lower

FED USGS **USGS40000138485**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	004S013W15A011S	Type:	Well
Description:	LA WATER REPLENISHMENT DIST GPS LAT/LONG		
HUC:	18070104	Drainage Area:	Not Reported
Drainage Area Units:	Not Reported	Contrib Drainage Area:	Not Reported
Contrib Drainage Area Unts:	Not Reported	Aquifer:	California Coastal Basin aquifers
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19441001	Well Depth:	1049
Well Depth Units:	ft	Well Hole Depth:	1054
Well Hole Depth Units:	ft		

M47
WSW
1/2 - 1 Mile
Lower

CA WELLS **CALLNL000000092**

Well ID:	100639	Well Type:	MUNICIPAL
Source:	Lawrence Livermore National Laboratory		
Other Name:	04S/13W-15A11 S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	Not Reported		
GeoTracker Data:	Not Reported		
Chemical:	Helium-4	Results:	.0000000454933

Units:	cm3STP/g	Date:	03/17/2001
Chemical:	Tritium (Hydrogen 3)	Results:	.17
Units:	pCi/L	Date:	09/19/2001
Chemical:	Argon	Results:	.000296821
Units:	cm3STP/g	Date:	03/17/2001
Chemical:	Neon	Results:	.000000180101
Units:	cm3STP/g	Date:	03/17/2001
Chemical:	Helium-3/Helium-4	Results:	.00000139514
Units:	atom ratio	Date:	03/17/2001
Chemical:	Krypton	Results:	.0000000647222
Units:	cm3STP/g	Date:	03/17/2001

N48
WSW **CA WELLS** **CADWR0000013873**
1/2 - 1 Mile
Lower

Well ID:	04S13W15A013S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	04S13W15A013S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S13W15A013S&store_num=		
GeoTracker Data:	Not Reported		

N49
WSW **CA WELLS** **CADWR0000017836**
1/2 - 1 Mile
Lower

Well ID:	04S13W15A011S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	04S13W15A011S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S13W15A011S&store_num=		
GeoTracker Data:	Not Reported		

N50
WSW **CA WELLS** **CADWR0000017591**
1/2 - 1 Mile
Lower

Well ID:	04S13W15A003S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	04S13W15A003S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S13W15A003S&store_num=		

GeoTracker Data: Not Reported

L51
WNW
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000087781**

Well ID:	T0603705298-MW-2	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603705298&assigned_name=MW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603705298&assigned_name=MW-2		

K52
SSE
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000014984**

Well ID:	SL2044M1596-92-MW1	Well Type:	MONITORING
Source:	EDF	Other Name:	92-MW1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044M1596&assigned_name=92-MW1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044M1596&assigned_name=92-MW1		

L53
WNW
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000035305**

Well ID:	T0603705298-MW-3	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603705298&assigned_name=MW-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603705298&assigned_name=MW-3		

L54
WNW
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000074747**

Well ID:	T0603705298-MW-1	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603705298&assigned_name=MW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603705298&assigned_name=MW-1		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

O55
West
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000031620**

Well ID:	SL373472450-CAR-GSP-3S	Well Type:	MONITORING
Source:	EDF	Other Name:	CAR-GSP-3S
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL373472450&assigned_name=CAR-GSP-3S&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL373472450&assigned_name=CAR-GSP-3S		

O56
West
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000122596**

Well ID:	SL373472450-CAR-GSP-3D	Well Type:	MONITORING
Source:	EDF	Other Name:	CAR-GSP-3D
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL373472450&assigned_name=CAR-GSP-3D&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL373472450&assigned_name=CAR-GSP-3D		

L57
WNW
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000081272**

Well ID:	SL373472450-AL-GSP-4S	Well Type:	MONITORING
Source:	EDF	Other Name:	AL-GSP-4S
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL373472450&assigned_name=AL-GSP-4S&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL373472450&assigned_name=AL-GSP-4S		

L58
WNW
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000084426**

Well ID:	SL373472450-AL-GSP-5S	Well Type:	MONITORING
Source:	EDF	Other Name:	AL-GSP-5S
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL373472450&assigned_name=AL-GSP-5S&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL373472450&assigned_name=AL-GSP-5S		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

L59
WNW
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000005931**

Well ID:	SL373472450-AL-GSP-4D	Well Type:	MONITORING
Source:	EDF	Other Name:	AL-GSP-4D
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL373472450&assigned_name=AL-GSP-4D&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL373472450&assigned_name=AL-GSP-4D		

L60
WNW
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000036264**

Well ID:	SL373472450-AL-GSP-5D	Well Type:	MONITORING
Source:	EDF	Other Name:	AL-GSP-5D
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL373472450&assigned_name=AL-GSP-5D&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL373472450&assigned_name=AL-GSP-5D		

P61
SE
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000068925**

Well ID:	SL2044M1596-TMW1	Well Type:	MONITORING
Source:	EDF	Other Name:	TMW1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044M1596&assigned_name=TMW1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044M1596&assigned_name=TMW1		

62
ENE
1/2 - 1 Mile
Higher

CA WELLS **CADWR0000031786**

Well ID:	04S13W12L001S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	04S13W12L001S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S13W12L001S&store_num=		
GeoTracker Data:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

M63
WSW
1/2 - 1 Mile
Lower

CA WELLS **CAPFAS000001197**

Well ID:	1910033-004	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	WELL 215-01	GAMA PFAS Testing:	Yes
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=1910033-004&store_num=		
GeoTracker Data:	Not Reported		

M64
WSW
1/2 - 1 Mile
Lower

CA WELLS **CADDW0000010959**

Well ID:	1910033-004	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	WELL 215-01	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=1910033-004&store_num=		
GeoTracker Data:	Not Reported		

Q65
SSE
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000078800**

Well ID:	SL2044M1596-TMW3	Well Type:	MONITORING
Source:	EDF	Other Name:	TMW3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044M1596&assigned_name=TMW3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044M1596&assigned_name=TMW3		

R66
NW
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000053695**

Well ID:	SL373472450-AL-GSP-2	Well Type:	MONITORING
Source:	EDF	Other Name:	AL-GSP-2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL373472450&assigned_name=AL-GSP-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL373472450&assigned_name=AL-GSP-2		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

R67
NW
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000098666**

Well ID:	SL373472450-AL-GSP-1D	Well Type:	MONITORING
Source:	EDF	Other Name:	AL-GSP-1D
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL373472450&assigned_name=AL-GSP-1D&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL373472450&assigned_name=AL-GSP-1D		

P68
SSE
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000083421**

Well ID:	SL2044M1596-BRYCON MW3	Well Type:	MONITORING
Source:	EDF	Other Name:	BRYCON MW3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044M1596&assigned_name=BRYCON MW3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044M1596&assigned_name=BRYCON MW3		

R69
NW
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000043657**

Well ID:	SL373472450-AL-GSP-1S	Well Type:	MONITORING
Source:	EDF	Other Name:	AL-GSP-1S
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL373472450&assigned_name=AL-GSP-1S&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL373472450&assigned_name=AL-GSP-1S		

70
NE
1/2 - 1 Mile
Lower

FED USGS **USGS40000138547**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	004S013W12E001S	Type:	Well
Description:	Not Reported	HUC:	18070104
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	376
Well Depth Units:	ft	Well Hole Depth:	378

Well Hole Depth Units: ft

M71
WSW
1/2 - 1 Mile
Lower

FED USGS **USGS40000138483**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	004S013W15B005S	Type:	Well
Description:	Not Reported	HUC:	18070104
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	963
Well Depth Units:	ft	Well Hole Depth:	975
Well Hole Depth Units:	ft		

R72
WNW
1/2 - 1 Mile
Higher

CA WELLS **CADWR0000017567**

Well ID:	04S13W10H003S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	04S13W10H003S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S13W10H003S&store_num=		
GeoTracker Data:	Not Reported		

O73
West
1/2 - 1 Mile
Lower

CA WELLS **CADDW0000004412**

Well ID:	1910033-018	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	WELL 298-01	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=1910033-018&store_num=		
GeoTracker Data:	Not Reported		

O74
West
1/2 - 1 Mile
Lower

CA WELLS **CAPFAS000000108**

Well ID:	1910033-018	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	WELL 298-01	GAMA PFAS Testing:	Yes
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=1910033-018&store_num=		
GeoTracker Data:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

75
NW
1/2 - 1 Mile
Higher

CA WELLS **CADWR0000017504**

Well ID:	04S13W11D001S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	04S13W11D001S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S13W11D001S&store_num=		
GeoTracker Data:	Not Reported		

S76
West
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000061301**

Well ID:	T0603704598-MW1	Well Type:	MONITORING
Source:	EDF	Other Name:	MW1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603704598&assigned_name=MW1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603704598&assigned_name=MW1		

Q77
SSE
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000090116**

Well ID:	SL2044M1596-TMW6	Well Type:	MONITORING
Source:	EDF	Other Name:	TMW6
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044M1596&assigned_name=TMW6&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044M1596&assigned_name=TMW6		

P78
SSE
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000072799**

Well ID:	SL2044M1596-TMW5	Well Type:	MONITORING
Source:	EDF	Other Name:	TMW5
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044M1596&assigned_name=TMW5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044M1596&assigned_name=TMW5		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

S79
West
1/2 - 1 Mile
Lower

CA WELLS **CAUSGSN00005192**

Well ID:	USGS-334953118133201	Well Type:	UNK
Source:	United States Geological Survey		
Other Name:	USGS-334953118133201	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&samp_date=&global_id=&assigned_name=USGS-334953118133201&store_num=		
GeoTracker Data:	Not Reported		

S80
West
1/2 - 1 Mile
Lower

FED USGS **USGS40000138497**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	004S013W15A014S	Type:	Well
Description:	Not Reported	HUC:	Not Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	1020
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

S81
West
1/2 - 1 Mile
Lower

CA WELLS **CALLNL000001204**

Well ID:	100638	Well Type:	MUNICIPAL
Source:	Lawrence Livermore National Laboratory		
Other Name:	04S/13W-15A14 S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	Not Reported		
GeoTracker Data:	Not Reported		

Chemical:	Argon	Results:	.000346711
Units:	cm3STP/g	Date:	04/13/2001
Chemical:	Helium-4	Results:	.000000102804
Units:	cm3STP/g	Date:	04/13/2001
Chemical:	Xenon	Results:	.0000000100884
Units:	cm3STP/g	Date:	04/13/2001
Chemical:	Krypton	Results:	.0000000763209
Units:	cm3STP/g	Date:	04/13/2001

Chemical:	Neon	Results:	.000000214951
Units:	cm3STP/g	Date:	04/13/2001
Chemical:	Helium-3/Helium-4	Results:	.00000135847
Units:	atom ratio	Date:	04/13/2001
Chemical:	Tritium (Hydrogen 3)	Results:	.46
Units:	pCi/L	Date:	09/18/2001

T82
West **CA WELLS** **CAEDF0000065659**
1/2 - 1 Mile
Lower

Well ID:	SL373472450-CC-01	Well Type:	MONITORING
Source:	EDF	Other Name:	CC-01
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL373472450&assigned_name=CC-01&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL373472450&assigned_name=CC-01		

U83
WNW **CA WELLS** **CAEDF0000127236**
1/2 - 1 Mile
Lower

Well ID:	SL373472450-CC-02	Well Type:	MONITORING
Source:	EDF	Other Name:	CC-02
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL373472450&assigned_name=CC-02&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL373472450&assigned_name=CC-02		

U84
WNW **CA WELLS** **CAEDF0000073091**
1/2 - 1 Mile
Lower

Well ID:	SL373472450-CY-GSP-2D	Well Type:	MONITORING
Source:	EDF	Other Name:	CY-GSP-2D
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL373472450&assigned_name=CY-GSP-2D&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL373472450&assigned_name=CY-GSP-2D		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

U85
WNW
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000107491**

Well ID:	SL373472450-CY-GSP-2S	Well Type:	MONITORING
Source:	EDF	Other Name:	CY-GSP-2S
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL373472450&assigned_name=CY-GSP-2S&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL373472450&assigned_name=CY-GSP-2S		

S86
WSW
1/2 - 1 Mile
Lower

CA WELLS **CADDW0000011133**

Well ID:	1910033-005	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	WELL 215-02 - ABANDONED	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=1910033-005&store_num=		
GeoTracker Data:	Not Reported		

T87
West
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000017125**

Well ID:	SL373472450-CY-G1S	Well Type:	MONITORING
Source:	EDF	Other Name:	CY-G1S
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL373472450&assigned_name=CY-G1S&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL373472450&assigned_name=CY-G1S		

T88
West
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000082685**

Well ID:	SL373472450-CY-G1D	Well Type:	MONITORING
Source:	EDF	Other Name:	CY-G1D
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL373472450&assigned_name=CY-G1D&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL373472450&assigned_name=CY-G1D		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

T89
West
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000139335**

Well ID:	SL373472450-CY-GSP-1D	Well Type:	MONITORING
Source:	EDF	Other Name:	CY-GSP-1D
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL373472450&assigned_name=CY-GSP-1D&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL373472450&assigned_name=CY-GSP-1D		

T90
West
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000131702**

Well ID:	SL373472450-CY-GSP-1S	Well Type:	MONITORING
Source:	EDF	Other Name:	CY-GSP-1S
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL373472450&assigned_name=CY-GSP-1S&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL373472450&assigned_name=CY-GSP-1S		

V91
SSE
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000044274**

Well ID:	SL2044M1596-BRYCON MW2	Well Type:	MONITORING
Source:	EDF	Other Name:	BRYCON MW2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044M1596&assigned_name=BRYCON MW2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044M1596&assigned_name=BRYCON MW2		

S92
West
1/2 - 1 Mile
Lower

FED USGS **USGS40000138499**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	004S013W15A006S	Type:	Well
Description:	Not Reported	HUC:	18070105
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	1226
Well Depth Units:	ft	Well Hole Depth:	Not Reported

Well Hole Depth Units: Not Reported

V93
SSE **CA WELLS** **CAEDF0000038901**
1/2 - 1 Mile
Higher

Well ID:	SL2044M1596-ESE-MW1	Well Type:	MONITORING
Source:	EDF	Other Name:	ESE-MW1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044M1596&assigned_name=ESE-MW1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044M1596&assigned_name=ESE-MW1		

V94
SSE **CA WELLS** **CAEDF0000113742**
1/2 - 1 Mile
Lower

Well ID:	SL2044M1596-TMW4	Well Type:	MONITORING
Source:	EDF	Other Name:	TMW4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044M1596&assigned_name=TMW4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044M1596&assigned_name=TMW4		

W95
West **CA WELLS** **CAEDF0000080487**
1/2 - 1 Mile
Lower

Well ID:	SL373472450-CAR-GSP-7D	Well Type:	MONITORING
Source:	EDF	Other Name:	CAR-GSP-7D
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL373472450&assigned_name=CAR-GSP-7D&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL373472450&assigned_name=CAR-GSP-7D		

W96
West **CA WELLS** **CAEDF0000072460**
1/2 - 1 Mile
Lower

Well ID:	SL373472450-CAR-GSP-7S	Well Type:	MONITORING
Source:	EDF	Other Name:	CAR-GSP-7S
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL373472450&assigned_name=CAR-GSP-7S&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL373472450&assigned_name=CAR-GSP-7S		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

W97
West
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000100453**

Well ID:	SL373472450-CAR-SW2	Well Type:	MONITORING
Source:	EDF	Other Name:	CAR-SW2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL373472450&assigned_name=CAR-SW2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL373472450&assigned_name=CAR-SW2		

T98
West
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000037518**

Well ID:	SL373472450-DOM-SW-02	Well Type:	MONITORING
Source:	EDF	Other Name:	DOM-SW-02
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL373472450&assigned_name=DOM-SW-02&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL373472450&assigned_name=DOM-SW-02		

W99
West
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000086323**

Well ID:	SL373472450-CAR-GSP-8D	Well Type:	MONITORING
Source:	EDF	Other Name:	CAR-GSP-8D
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL373472450&assigned_name=CAR-GSP-8D&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL373472450&assigned_name=CAR-GSP-8D		

W100
West
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000007635**

Well ID:	SL373472450-CAR-GSP-8S	Well Type:	MONITORING
Source:	EDF	Other Name:	CAR-GSP-8S
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL373472450&assigned_name=CAR-GSP-8S&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL373472450&assigned_name=CAR-GSP-8S		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

S101
WSW
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000070663**

Well ID:	SLT43691689-MW-3	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SLT43691689&assigned_name=MW-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SLT43691689&assigned_name=MW-3		

V102
SSE
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000053677**

Well ID:	SL2044M1596-BRYCON MW4	Well Type:	MONITORING
Source:	EDF	Other Name:	BRYCON MW4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044M1596&assigned_name=BRYCON MW4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044M1596&assigned_name=BRYCON MW4		

X103
WNW
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000020161**

Well ID:	SL2041G1508-MW-105	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-105
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2041G1508&assigned_name=MW-105&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2041G1508&assigned_name=MW-105		

Y104
WSW
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000108939**

Well ID:	SL373472450-AL-GSP-3S	Well Type:	MONITORING
Source:	EDF	Other Name:	AL-GSP-3S
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL373472450&assigned_name=AL-GSP-3S&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL373472450&assigned_name=AL-GSP-3S		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

Y105
WSW
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000137649**

Well ID:	SL373472450-AL-GSP-3M	Well Type:	MONITORING
Source:	EDF	Other Name:	AL-GSP-3M
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL373472450&assigned_name=AL-GSP-3M&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL373472450&assigned_name=AL-GSP-3M		

Y106
WSW
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000142112**

Well ID:	SL373472450-AL-GSP-3D	Well Type:	MONITORING
Source:	EDF	Other Name:	AL-GSP-3D
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL373472450&assigned_name=AL-GSP-3D&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL373472450&assigned_name=AL-GSP-3D		

Z107
SSE
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000042510**

Well ID:	SL2044M1596-ESE MW2	Well Type:	MONITORING
Source:	EDF	Other Name:	ESE MW2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044M1596&assigned_name=ESE MW2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044M1596&assigned_name=ESE MW2		

X108
WNW
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000042017**

Well ID:	SL2041G1508-MW-103	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-103
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2041G1508&assigned_name=MW-103&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2041G1508&assigned_name=MW-103		

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Map ID
Direction
Distance
Elevation | Database | EDR ID Number

X109
WNW
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000034246**

Well ID:	SL2041G1508-MW-104	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-104
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2041G1508&assigned_name=MW-104&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2041G1508&assigned_name=MW-104		

AA110
West
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000096336**

Well ID:	SLT43691689-MW-2	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SLT43691689&assigned_name=MW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SLT43691689&assigned_name=MW-2		

W111
West
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000058341**

Well ID:	SL373472450-CAR-GSP-1S	Well Type:	MONITORING
Source:	EDF	Other Name:	CAR-GSP-1S
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL373472450&assigned_name=CAR-GSP-1S&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL373472450&assigned_name=CAR-GSP-1S		

W112
West
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000051881**

Well ID:	SL373472450-CAR-GSP-1D	Well Type:	MONITORING
Source:	EDF	Other Name:	CAR-GSP-1D
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL373472450&assigned_name=CAR-GSP-1D&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL373472450&assigned_name=CAR-GSP-1D		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

X113
WNW
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000137619**

Well ID:	SL2041G1508-MW-102	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-102
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2041G1508&assigned_name=MW-102&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2041G1508&assigned_name=MW-102		

X114
WNW
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000128914**

Well ID:	SL2041G1508-MW-101	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-101
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2041G1508&assigned_name=MW-101&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2041G1508&assigned_name=MW-101		

X115
WNW
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000048452**

Well ID:	SL2041G1508-MW-107	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-107
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2041G1508&assigned_name=MW-107&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2041G1508&assigned_name=MW-107		

X116
WNW
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000076305**

Well ID:	SL2041G1508-MW-106	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-106
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2041G1508&assigned_name=MW-106&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2041G1508&assigned_name=MW-106		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

AA117
West
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000076447**

Well ID:	SL373472450-CAR-LYN-1	Well Type:	MONITORING
Source:	EDF	Other Name:	CAR-LYN-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL373472450&assigned_name=CAR-LYN-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL373472450&assigned_name=CAR-LYN-1		

AA118
West
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000087123**

Well ID:	SL373472450-CAR-SILV-1	Well Type:	MONITORING
Source:	EDF	Other Name:	CAR-SILV-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL373472450&assigned_name=CAR-SILV-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL373472450&assigned_name=CAR-SILV-1		

AB119
NNW
1/2 - 1 Mile
Higher

CA WELLS **CADWR0000031881**

Well ID:	04S13W02P001S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	04S13W02P001S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S13W02P001S&store_num=		
GeoTracker Data:	Not Reported		

AB120
NNW
1/2 - 1 Mile
Higher

CA WELLS **CADWR0000011577**

Well ID:	04S13W02P002S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	04S13W02P002S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S13W02P002S&store_num=		
GeoTracker Data:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

AB121
NNW
1/2 - 1 Mile
Higher

CA WELLS **CADWR0000029440**

Well ID:	04S13W02P004S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	04S13W02P004S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S13W02P004S&store_num=		
GeoTracker Data:	Not Reported		

AB122
NNW
1/2 - 1 Mile
Higher

CA WELLS **CADWR0000011373**

Well ID:	04S13W02P003S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	04S13W02P003S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S13W02P003S&store_num=		
GeoTracker Data:	Not Reported		

AA123
West
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000122983**

Well ID:	SL373472450-CAR-SW1S	Well Type:	MONITORING
Source:	EDF	Other Name:	CAR-SW1S
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL373472450&assigned_name=CAR-SW1S&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL373472450&assigned_name=CAR-SW1S		

AA124
West
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000069119**

Well ID:	SL373472450-CAR-SW1D	Well Type:	MONITORING
Source:	EDF	Other Name:	CAR-SW1D
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL373472450&assigned_name=CAR-SW1D&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL373472450&assigned_name=CAR-SW1D		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

125
NNE
1/2 - 1 Mile
Higher

CA WELLS **CADWR0000007812**

Well ID:	04S13W02R002S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	04S13W02R002S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S13W02R002S&store_num=		
GeoTracker Data:	Not Reported		

Z126
SSE
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000004174**

Well ID:	SL2044M1596-BRYCON MW5	Well Type:	MONITORING
Source:	EDF	Other Name:	BRYCON MW5
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL2044M1596&assigned_name=BRYCON MW5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL2044M1596&assigned_name=BRYCON MW5		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

1
NNW **OIL_GAS** **CAOG14000005218**
0 - 1/8 Mile

API #:	0403705417	Well #:	2
Well Status:	Plugged	Well Type:	Dry Hole
Lease Name:	Dominguez	Field Name:	Any Field
Area Name:	Any Area	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	Not Reported		

A2
East **OIL_GAS** **CAOG14000133234**
1/8 - 1/4 Mile

API #:	0403711859	Well #:	2
Well Status:	Plugged	Well Type:	Oil & Gas
Lease Name:	Dominguez	Field Name:	Long Beach
Area Name:	Northwest Extension	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	Not Reported		

A3
ESE **OIL_GAS** **CAOG14000133233**
1/8 - 1/4 Mile

API #:	0403711858	Well #:	1
Well Status:	Plugged	Well Type:	Oil & Gas
Lease Name:	Dominguez	Field Name:	Long Beach
Area Name:	Northwest Extension	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	Not Reported		

4
SSE **OIL_GAS** **CAOG14000131153**
1/8 - 1/4 Mile

API #:	0403709672	Well #:	1
Well Status:	Plugged	Well Type:	Oil & Gas
Lease Name:	Los Cerritos	Field Name:	Long Beach
Area Name:	Northwest Extension	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	Not Reported		

Map ID
Direction
Distance

Database EDR ID Number

B5
ENE
1/8 - 1/4 Mile

OIL_GAS **CAOG14000133471**

API #:	0403719066	Well #:	3
Well Status:	Plugged	Well Type:	Core Hole
Lease Name:	Carson Core Hole	Field Name:	Long Beach
Area Name:	Northwest Extension	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	Not Reported		

6
East
1/8 - 1/4 Mile

OIL_GAS **CAOG14000131269**

API #:	0403709790	Well #:	1
Well Status:	Plugged	Well Type:	Oil & Gas
Lease Name:	Flood Control	Field Name:	Long Beach
Area Name:	Northwest Extension	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	Not Reported		

7
SE
1/8 - 1/4 Mile

OIL_GAS **CAOG14000131448**

API #:	0403709975	Well #:	1
Well Status:	Plugged	Well Type:	Oil & Gas
Lease Name:	Hilo-Northwest Extension	Field Name:	Long Beach
Area Name:	Northwest Extension	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	Not Reported		

B8
ENE
1/4 - 1/2 Mile

OIL_GAS **CAOG14000133473**

API #:	0403719068	Well #:	5
Well Status:	Plugged	Well Type:	Core Hole
Lease Name:	Carson Core Hole	Field Name:	Long Beach
Area Name:	Northwest Extension	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	Not Reported		

Map ID
Direction
Distance

Database EDR ID Number

B9
ENE
1/4 - 1/2 Mile

OIL_GAS **CAOG14000132492**

API #:	0403711068	Well #:	2
Well Status:	Plugged	Well Type:	Core Hole
Lease Name:	Carson Core Hole	Field Name:	Long Beach
Area Name:	Northwest Extension	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	Not Reported		

C10
ENE
1/4 - 1/2 Mile

OIL_GAS **CAOG14000005949**

API #:	0403725000	Well #:	1
Well Status:	Plugged	Well Type:	Core Hole
Lease Name:	Carson Core Hole	Field Name:	Any Field
Area Name:	Any Area	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	Not Reported		

C11
ENE
1/4 - 1/2 Mile

OIL_GAS **CAOG14000133472**

API #:	0403719067	Well #:	4
Well Status:	Plugged	Well Type:	Core Hole
Lease Name:	Carson Core Hole	Field Name:	Long Beach
Area Name:	Northwest Extension	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	Not Reported		

D12
SE
1/4 - 1/2 Mile

OIL_GAS **CAOG14000133499**

API #:	0403700142	Well #:	9-5
Well Status:	Plugged	Well Type:	Oil & Gas
Lease Name:	Nwlbu	Field Name:	Long Beach
Area Name:	Northwest Extension	GIS Source:	GPS
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	08/27/1940		

Map ID
Direction
Distance

Database EDR ID Number

D13
SE
1/4 - 1/2 Mile

OIL_GAS **CAOG14000133478**

API #:	0403700393	Well #:	9-6
Well Status:	Plugged	Well Type:	Oil & Gas
Lease Name:	Nwlbu	Field Name:	Long Beach
Area Name:	Northwest Extension	GIS Source:	GPS
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	Not Reported		

14
ESE
1/4 - 1/2 Mile

OIL_GAS **CAOG14000130734**

API #:	0403709248	Well #:	1
Well Status:	Plugged	Well Type:	Oil & Gas
Lease Name:	Jones	Field Name:	Long Beach
Area Name:	Northwest Extension	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	Not Reported		

D15
ESE
1/2 - 1 Mile

OIL_GAS **CAOG14000133477**

API #:	0403700392	Well #:	9-4
Well Status:	Plugged	Well Type:	Oil & Gas
Lease Name:	Nwlbu	Field Name:	Long Beach
Area Name:	Northwest Extension	GIS Source:	GPS
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	08/27/1940		

D16
SE
1/2 - 1 Mile

OIL_GAS **CAOG14000131270**

API #:	0403709791	Well #:	9-3
Well Status:	Plugged	Well Type:	Oil & Gas
Lease Name:	Nwlbu	Field Name:	Long Beach
Area Name:	Northwest Extension	GIS Source:	GPS
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	10/02/1937		

Map ID
Direction
Distance

Database EDR ID Number

E17
North
1/2 - 1 Mile

OIL_GAS **CAOG14000005044**

API #:	0403700002	Well #:	1
Well Status:	Plugged	Well Type:	Dry Hole
Lease Name:	Watson	Field Name:	Any Field
Area Name:	Any Area	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	Not Reported		

D18
SE
1/2 - 1 Mile

OIL_GAS **CAOG14000132917**

API #:	0403713525	Well #:	9-2
Well Status:	Plugged	Well Type:	Oil & Gas
Lease Name:	Nwlbu	Field Name:	Long Beach
Area Name:	Northwest Extension	GIS Source:	GPS
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	02/06/1938		

D19
SE
1/2 - 1 Mile

OIL_GAS **CAOG14000131937**

API #:	0403706496	Well #:	8-3
Well Status:	Plugged	Well Type:	Oil & Gas
Lease Name:	Nwlbu	Field Name:	Long Beach
Area Name:	Northwest Extension	GIS Source:	GPS
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	11/05/1937		

D20
SE
1/2 - 1 Mile

OIL_GAS **CAOG14000132812**

API #:	0403706415	Well #:	8-4
Well Status:	Plugged	Well Type:	Oil & Gas
Lease Name:	Nwlbu	Field Name:	Long Beach
Area Name:	Northwest Extension	GIS Source:	GPS
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	Not Reported		

Map ID
Direction
Distance

Database EDR ID Number

D21
SE
1/2 - 1 Mile

OIL_GAS **CAOG14000133459**

API #:	0403722512	Well #:	8-7
Well Status:	Plugged	Well Type:	Oil & Gas
Lease Name:	Nwlbu	Field Name:	Long Beach
Area Name:	Northwest Extension	GIS Source:	GPS
Confidential Well:	N	Directionally Drilled:	Y
Spud Date:	08/24/1981		

E22
NNW
1/2 - 1 Mile

OIL_GAS **CAOG14000005342**

API #:	0403705155	Well #:	1
Well Status:	Plugged	Well Type:	Dry Hole
Lease Name:	Dominguez Estate	Field Name:	Any Field
Area Name:	Any Area	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	Not Reported		

23
SE
1/2 - 1 Mile

OIL_GAS **CAOG14000133456**

API #:	0403722295	Well #:	8-5
Well Status:	Plugged	Well Type:	Oil & Gas
Lease Name:	Nwlbu	Field Name:	Long Beach
Area Name:	Old	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	Not Reported		

24
SE
1/2 - 1 Mile

OIL_GAS **CAOG14000132726**

API #:	0403711306	Well #:	1
Well Status:	Plugged	Well Type:	Oil & Gas
Lease Name:	Pacific Electric	Field Name:	Long Beach
Area Name:	Northwest Extension	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	Not Reported		

Map ID
Direction
Distance

Database EDR ID Number

25
NNW
1/2 - 1 Mile

OIL_GAS **CAOG14000005663**

API #:	0403706061	Well #:	1
Well Status:	Plugged	Well Type:	Dry Hole
Lease Name:	Del Amo Estate	Field Name:	Any Field
Area Name:	Any Area	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	Not Reported		

F26
SE
1/2 - 1 Mile

OIL_GAS **CAOG14000131271**

API #:	0403709792	Well #:	8-1
Well Status:	Plugged	Well Type:	Oil & Gas
Lease Name:	Nwlbu	Field Name:	Long Beach
Area Name:	Northwest Extension	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	Not Reported		

F27
SE
1/2 - 1 Mile

OIL_GAS **CAOG14000131272**

API #:	0403709793	Well #:	8-2
Well Status:	Plugged	Well Type:	Oil & Gas
Lease Name:	Nwlbu	Field Name:	Long Beach
Area Name:	Northwest Extension	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	Not Reported		

F28
SE
1/2 - 1 Mile

OIL_GAS **CAOG14000131267**

API #:	0403709788	Well #:	6-1
Well Status:	Plugged	Well Type:	Oil & Gas
Lease Name:	Nwlbu	Field Name:	Long Beach
Area Name:	Northwest Extension	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	Not Reported		

Map ID
Direction
Distance

Database EDR ID Number

F29
SE
1/2 - 1 Mile

OIL_GAS **CAOG14000133395**

API #:	0403725193	Well #:	2A
Well Status:	Plugged	Well Type:	Core Hole
Lease Name:	Bixby Core Hole	Field Name:	Long Beach
Area Name:	Northwest Extension	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	Not Reported		

G30
NE
1/2 - 1 Mile

OIL_GAS **CAOG14000005445**

API #:	0403705737	Well #:	1
Well Status:	Plugged	Well Type:	Dry Hole
Lease Name:	Virginia Country Club	Field Name:	Any Field
Area Name:	Any Area	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	Y
Spud Date:	Not Reported		

F31
SE
1/2 - 1 Mile

OIL_GAS **CAOG14000131268**

API #:	0403709789	Well #:	6-2
Well Status:	Plugged	Well Type:	Oil & Gas
Lease Name:	Nwlbu	Field Name:	Long Beach
Area Name:	Northwest Extension	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	Not Reported		

G32
NE
1/2 - 1 Mile

OIL_GAS **CAOG14000005665**

API #:	0403706067	Well #:	1
Well Status:	Plugged	Well Type:	Dry Hole
Lease Name:	Carson (nct-1)	Field Name:	Any Field
Area Name:	Any Area	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	Y
Spud Date:	Not Reported		

Map ID
Direction
Distance

Database EDR ID Number

33
NE
1/2 - 1 Mile

OIL_GAS **CAOG14000005932**

API #:	0403721205	Well #:	1
Well Status:	Plugged	Well Type:	Dry Hole
Lease Name:	Virginia County Club	Field Name:	Any Field
Area Name:	Any Area	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	Y
Spud Date:	Not Reported		

34
SE
1/2 - 1 Mile

OIL_GAS **CAOG14000133399**

API #:	0403725197	Well #:	6
Well Status:	Plugged	Well Type:	Core Hole
Lease Name:	Bixby Core Hole	Field Name:	Long Beach
Area Name:	Northwest Extension	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	Not Reported		

35
NE
1/2 - 1 Mile

OIL_GAS **CAOG14000005543**

API #:	0403705881	Well #:	1
Well Status:	Plugged	Well Type:	Dry Hole
Lease Name:	Carson	Field Name:	Any Field
Area Name:	Any Area	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	Not Reported		

36
NW
1/2 - 1 Mile

OIL_GAS **CAOG14000014300**

API #:	0403720538	Well #:	1
Well Status:	Plugged	Well Type:	Dry Hole
Lease Name:	Neaves-Great Northern-Atha		
Field Name:	Any Field	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	Spud Date:	Not Reported

Map ID
Direction
Distance

Database EDR ID Number

37
ESE
1/2 - 1 Mile

OIL_GAS **CAOG14000132833**

API #:	0403708393	Well #:	51
Well Status:	Plugged	Well Type:	Oil & Gas
Lease Name:	O'Donnell	Field Name:	Long Beach
Area Name:	Northwest Extension	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	Not Reported		

H38
SE
1/2 - 1 Mile

OIL_GAS **CAOG14000131274**

API #:	0403709795	Well #:	5-1
Well Status:	Plugged	Well Type:	Oil & Gas
Lease Name:	Nwlbu	Field Name:	Long Beach
Area Name:	Northwest Extension	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	Not Reported		

39
SE
1/2 - 1 Mile

OIL_GAS **CAOG14000133397**

API #:	0403725195	Well #:	4
Well Status:	Plugged	Well Type:	Core Hole
Lease Name:	Bixby Core Hole	Field Name:	Long Beach
Area Name:	Northwest Extension	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	Not Reported		

H40
SE
1/2 - 1 Mile

OIL_GAS **CAOG14000132013**

API #:	0403708855	Well #:	4
Well Status:	Plugged	Well Type:	Oil & Gas
Lease Name:	Gen. Exp. Amebco	Field Name:	Long Beach
Area Name:	Northwest Extension	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	Not Reported		

Map ID
Direction
Distance

Database EDR ID Number

I41
SE
1/2 - 1 Mile

OIL_GAS **CAOG14000131038**

API #:	0403709554	Well #:	1
Well Status:	Plugged	Well Type:	Oil & Gas
Lease Name:	Winrock-Willis	Field Name:	Long Beach
Area Name:	Northwest Extension	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	Not Reported		

H42
SE
1/2 - 1 Mile

OIL_GAS **CAOG14000131275**

API #:	0403709796	Well #:	5-3
Well Status:	Plugged	Well Type:	Oil & Gas
Lease Name:	Nwlbu	Field Name:	Long Beach
Area Name:	Old	GIS Source:	GPS
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	05/05/1938		

I43
SE
1/2 - 1 Mile

OIL_GAS **CAOG14000131037**

API #:	0403709553	Well #:	1
Well Status:	Plugged	Well Type:	Oil & Gas
Lease Name:	Winrock-Encinas	Field Name:	Long Beach
Area Name:	Northwest Extension	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	Not Reported		

I44
SE
1/2 - 1 Mile

OIL_GAS **CAOG14000131276**

API #:	0403709797	Well #:	5-4
Well Status:	Plugged	Well Type:	Oil & Gas
Lease Name:	Nwlbu	Field Name:	Long Beach
Area Name:	Old	GIS Source:	GPS
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	Not Reported		

Map ID
Direction
Distance

Database EDR ID Number

J45
ESE
1/2 - 1 Mile

OIL_GAS **CAOG14000131360**

API #:	0403709884	Well #:	2
Well Status:	Plugged	Well Type:	Oil & Gas
Lease Name:	Scott	Field Name:	Long Beach
Area Name:	Northwest Extension	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	Not Reported		

K46
SE
1/2 - 1 Mile

OIL_GAS **CAOG14000133479**

API #:	0403700397	Well #:	5-2
Well Status:	Plugged	Well Type:	Oil & Gas
Lease Name:	Nwlbu	Field Name:	Long Beach
Area Name:	Northwest Extension	GIS Source:	GPS
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	04/08/1938		

J47
ESE
1/2 - 1 Mile

OIL_GAS **CAOG14000130836**

API #:	0403709350	Well #:	35
Well Status:	Plugged	Well Type:	Oil & Gas
Lease Name:	Lease by A. J. Delaney	Field Name:	Long Beach
Area Name:	Northwest Extension	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	Not Reported		

J48
ESE
1/2 - 1 Mile

OIL_GAS **CAOG14000130834**

API #:	0403709348	Well #:	30
Well Status:	Plugged	Well Type:	Oil & Gas
Lease Name:	Lease by A. J. Delaney	Field Name:	Long Beach
Area Name:	Northwest Extension	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	Not Reported		

Map ID
Direction
Distance

Database EDR ID Number

49
NW
1/2 - 1 Mile

OIL_GAS **CAOG14000005929**

API #:	0403721184	Well #:	1
Well Status:	Plugged	Well Type:	Dry Hole
Lease Name:	Leiman Et Al	Field Name:	Any Field
Area Name:	Any Area	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	Not Reported		

L50
ESE
1/2 - 1 Mile

OIL_GAS **CAOG14000133120**

API #:	0403712179	Well #:	3
Well Status:	Plugged	Well Type:	Oil & Gas
Lease Name:	L.B. Fee	Field Name:	Long Beach
Area Name:	Northwest Extension	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	Not Reported		

K51
SE
1/2 - 1 Mile

OIL_GAS **CAOG14000132078**

API #:	0403708920	Well #:	4
Well Status:	Plugged	Well Type:	Oil & Gas
Lease Name:	Bixby	Field Name:	Long Beach
Area Name:	Northwest Extension	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	Not Reported		

52
SE
1/2 - 1 Mile

OIL_GAS **CAOG14000130840**

API #:	0403709354	Well #:	1
Well Status:	Plugged	Well Type:	Oil & Gas
Lease Name:	Lease by Delaney Petroleum Corp.		
Field Name:	Long Beach	Area Name:	Northwest Extension
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	Spud Date:	Not Reported

Map ID
Direction
Distance

Database EDR ID Number

M53
SSE
1/2 - 1 Mile

OIL_GAS **CAOG14000005397**

API #:	0403705631	Well #:	1
Well Status:	Plugged	Well Type:	Dry Hole
Lease Name:	Christenson	Field Name:	Any Field
Area Name:	Any Area	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	Not Reported		

N54
SE
1/2 - 1 Mile

OIL_GAS **CAOG14000132079**

API #:	0403708921	Well #:	5
Well Status:	Plugged	Well Type:	Oil & Gas
Lease Name:	Bixby	Field Name:	Long Beach
Area Name:	Northwest Extension	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	Not Reported		

55
North
1/2 - 1 Mile

OIL_GAS **CAOG14000083460**

API #:	0403706923	Well #:	1
Well Status:	Plugged	Well Type:	Oil & Gas
Lease Name:	Del Amo 'A' (NCT-1)	Field Name:	Dominguez
Area Name:	Any Area	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	Not Reported		

L56
ESE
1/2 - 1 Mile

OIL_GAS **CAOG14000132141**

API #:	0403710528	Well #:	7
Well Status:	Plugged	Well Type:	Oil & Gas
Lease Name:	Lease by Geo. W. Johnson	Field Name:	Long Beach
Area Name:	Northwest Extension	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	Not Reported		

Map ID
Direction
Distance

Database EDR ID Number

O57
ESE
1/2 - 1 Mile

OIL_GAS **CAOG14000133369**

API #:	0403710609	Well #:	54
Well Status:	Plugged	Well Type:	Oil & Gas
Lease Name:	Lease by Tom R. Merrell	Field Name:	Long Beach
Area Name:	Northwest Extension	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	Not Reported		

O58
ESE
1/2 - 1 Mile

OIL_GAS **CAOG14000130831**

API #:	0403709345	Well #:	23
Well Status:	Plugged	Well Type:	Oil & Gas
Lease Name:	Lease by A. J. Delaney	Field Name:	Long Beach
Area Name:	Northwest Extension	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	Not Reported		

O59
ESE
1/2 - 1 Mile

OIL_GAS **CAOG14000132848**

API #:	0403708408	Well #:	1
Well Status:	Plugged	Well Type:	Oil & Gas
Lease Name:	Cook	Field Name:	Long Beach
Area Name:	Northwest Extension	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	Not Reported		

60
SE
1/2 - 1 Mile

OIL_GAS **CAOG14000133394**

API #:	0403725192	Well #:	1
Well Status:	Plugged	Well Type:	Core Hole
Lease Name:	Bixby Core Hole	Field Name:	Long Beach
Area Name:	Northwest Extension	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	Not Reported		

Map ID
Direction
Distance

Database EDR ID Number

L61
ESE
1/2 - 1 Mile

OIL_GAS **CAOG14000130832**

API #:	0403709346	Well #:	24
Well Status:	Plugged	Well Type:	Oil & Gas
Lease Name:	Lease by A. J. Delaney	Field Name:	Long Beach
Area Name:	Northwest Extension	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	Not Reported		

N62
SE
1/2 - 1 Mile

OIL_GAS **CAOG14000131024**

API #:	0403709540	Well #:	1
Well Status:	Plugged	Well Type:	Oil & Gas
Lease Name:	Shell-Amebco	Field Name:	Long Beach
Area Name:	Northwest Extension	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	Not Reported		

L63
ESE
1/2 - 1 Mile

OIL_GAS **CAOG14000133363**

API #:	0403710603	Well #:	1
Well Status:	Idle	Well Type:	Oil & Gas
Lease Name:	Mcvey	Field Name:	Long Beach
Area Name:	Northwest Extension	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	Not Reported		

N64
SE
1/2 - 1 Mile

OIL_GAS **CAOG14000132080**

API #:	0403708922	Well #:	6
Well Status:	Plugged	Well Type:	Oil & Gas
Lease Name:	Bixby	Field Name:	Long Beach
Area Name:	Northwest Extension	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

M65
SSE
1/2 - 1 Mile

OIL_GAS **CAOG14000133398**

API #:	0403725196	Well #:	5
Well Status:	Plugged	Well Type:	Core Hole
Lease Name:	Bixby Core Hole	Field Name:	Long Beach
Area Name:	Northwest Extension	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
90810	11	0

Federal EPA Radon Zone for LOS ANGELES County: 2

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for LOS ANGELES COUNTY, CA

Number of sites tested: 63

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.711 pCi/L	98%	2%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	0.933 pCi/L	100%	0%	0%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005, 2010 and 2015 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish and Wildlife
Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

AQUIFLOW^{R} Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

OTHER STATE DATABASE INFORMATION

Groundwater Ambient Monitoring & Assessment Program
State Water Resources Control Board
Telephone: 916-341-5577
The GAMA Program is Californias comprehensive groundwater quality monitoring program. GAMA collects data by testing the untreated, raw water in different types of wells for naturally-occurring and man-made chemicals. The GAMA data includes Domestic, Monitoring and Municipal well types from the following sources, Department of Water Resources, Department of Heath Services, EDF, Agricultural Lands, Lawrence Livermore National Laboratory, Department of Pesticide Regulation, United States Geological Survey, Groundwater Ambient Monitoring and Assessment Program and Local Groundwater Projects.

Water Well Database
Source: Department of Water Resources
Telephone: 916-651-9648

California Drinking Water Quality Database
Source: Department of Public Health
Telephone: 916-324-2319
The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

California Oil and Gas Well Locations
Source: Dept of Conservation, Geologic Energy Management Division
Telephone: 916-323-1779
Oil and Gas well locations in the state.

California Earthquake Fault Lines
Source: California Division of Mines and Geology
The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

RADON

State Database: CA Radon
Source: Department of Public Health
Telephone: 916-210-8558
Radon Database for California

PHYSICAL SETTING SOURCE RECORDS SEARCHED

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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Appendix C

Regulatory Documentation

Datum
NAD 83

Corner Call
N/A

Location Description
N/A

Bottom Hole Location - Wellbore 0403709672-00

Section
N/A

Township
N/A

Range
N/A

Latitude
N/A

Longitude
N/A

B&M
N/A

Field
Long Beach [412]

County
N/A

Corner Call
N/A

Current Associated Projects

Wellhead Equipment

Well Activity

PRODUCTION DATA
(Apr 2022 - Present)
View All

0	0	0
OIL (Bbls)	GAS (Mcf)	WATER (Bbls)

INJECTION DATA
(Apr 2022 - Present)
View All

0	0	0
OIL (Bbls)	GAS (Mcf)	WATER (Bbls)

Zones of Significance

Wellbore
0403709672-00

Type:
Oil & Gas

Status:
Plugged

Wellbore Spud Date:
N/A

Rig Release Date:
N/A

Completion Date:
N/A

Depth Datum:
N/A

Feet Above Ground:
N/A

Elevation Above Sea Level:
N/A

Wellbore Direction:
N/A

Well Detail

Los Cerritos 1 - API 0403709672

Summary | Actions

API Number
0403709672

Operator
Conoco Inc.

Active Permit
No

Confidentiality Expiration Date
N/A

Mineral Owner
N/A

Well Spud Date
N/A

Status Date
04/26/2018

Fields(s)
N/A

Well Classifications
N/A

Well Designation
Los Cerritos 1

Well Type
Oil & Gas

Bond Number
N/A

Lease
Los Cerritos

Interested Federal Agencies
N/A

Exploratory Well
No

Initial Date of Production
N/A

Areas(s)
N/A

Well Number
1

Well Status
Plugged & Abandoned

Confidential Well
No

Surface Owner
N/A

Well Name
Unspecified

Dry Hole
N/A

Directionally Drilled
No

Pool(s)
N/A

Surface Location

Section
14

Latitude
33.83089447

County
Los Angeles

Datum
NAD 83

Township
04S

Longitude
-118.20951843

District
Southern

Corner Call
N/A

Range
13W

B&M
SB

Onshore/Offshore
Onshore

Appendix D

Historical Research Documentation

4000 Via Oro Avenue

4000 Via Oro Avenue

Long Beach, CA 90810

Inquiry Number: 7235976.8

January 27, 2023

The EDR Aerial Photo Decade Package

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Aerial Photo Decade Package

01/27/23

Site Name:

4000 Via Oro Avenue
4000 Via Oro Avenue
Long Beach, CA 90810
EDR Inquiry # 7235976.8

Client Name:

Rincon
180 North Ashwood Avenue
Ventura, CA 93003-0000
Contact: Janey Lange

Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

Search Results:

Year	Scale	Details	Source
2020	1"=500'	Flight Year: 2020	USDA/NAIP
2016	1"=500'	Flight Year: 2016	USDA/NAIP
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2005	1"=500'	Flight Year: 2005	USDA/NAIP
2002	1"=500'	Acquisition Date: January 01, 2002	USGS/DOQQ
1994	1"=500'	Acquisition Date: May 31, 1994	USGS/DOQQ
1989	1"=500'	Flight Date: August 22, 1989	USDA
1981	1"=500'	Flight Date: February 21, 1981	EDR Proprietary Brewster Pacific
1977	1"=500'	Flight Date: January 18, 1977	EDR Proprietary Brewster Pacific
1972	1"=500'	Flight Date: November 24, 1972	EDR Proprietary Brewster Pacific
1963	1"=500'	Flight Date: February 28, 1963	USGS
1953	1"=500'	Flight Date: October 19, 1953	USDA
1947	1"=500'	Flight Date: June 17, 1947	FAIR
1928	1"=500'	Flight Date: January 01, 1928	FAIR

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INQUIRY #: 7235976.8
YEAR: 2020
= 500'
N
EDR

INQUIRY #: 7235976.8

YEAR: 2016

= 500'

N

EDR

INQUIRY #: 7235976.8
YEAR: 2012
= 500'
N
EDR

INQUIRY #: 7235976.8
YEAR: 2009
= 500'
N
EDR

INQUIRY #: 7235976.8

YEAR: 2005

= 500'

N

EDR

INQUIRY #: 7235976.8

YEAR: 2002

= 500'

N

EDR

Subject boundary not shown because it exceeds image extent or image is not georeferenced.

INQUIRY #: 7235976.8
YEAR: 1994
= 500'
N
EDR

INQUIRY #: 7235976.8
YEAR: 1989
= 500'
N
EDR

INQUIRY #: 7235976.8

YEAR: 1981

= 500'

N

EDR

INQUIRY #: 7235976.8
YEAR: 1977
= 500'
N
EDR

INQUIRY #: 7235976.8

YEAR: 1972

= 500'

N

EDR

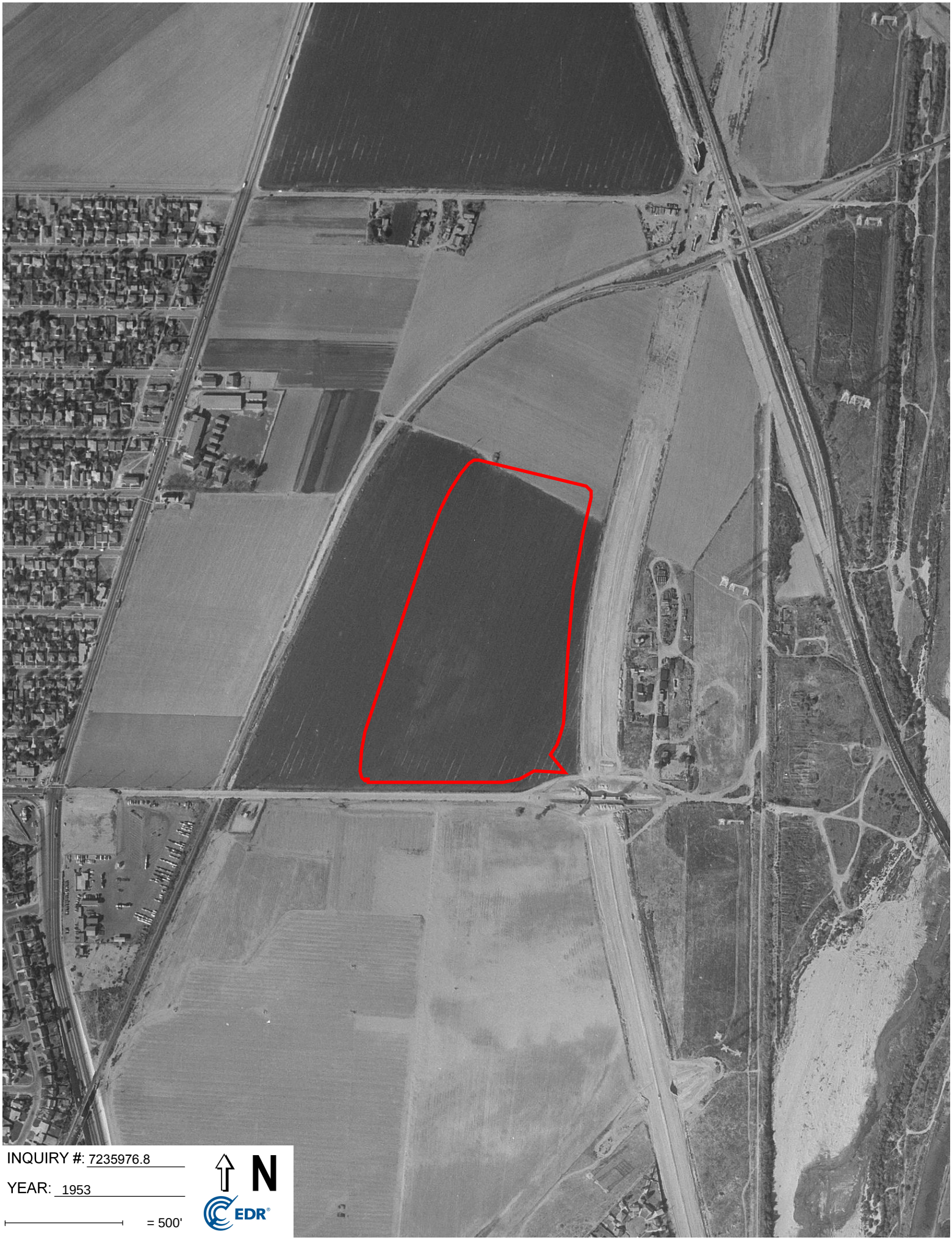
INQUIRY #: 7235976.8

YEAR: 1963

= 500'

N

EDR


INQUIRY #: 7235976.8
YEAR: 1953
= 500'
N
EDR

INQUIRY #: 7235976.8
YEAR: 1947
= 500'
N
EDR

INQUIRY #: 7235976.8

YEAR: 1928

= 500'

N

EDR

4000 Via Oro Avenue

4000 Via Oro Avenue

Long Beach, CA 90810

Inquiry Number: 7235976.4

January 26, 2023

EDR Historical Topo Map Report

with QuadMatch™

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Historical Topo Map Report

01/26/23

Site Name:	Client Name:
4000 Via Oro Avenue	Rincon
4000 Via Oro Avenue	180 North Ashwood Avenue
Long Beach, CA 90810	Ventura, CA 93003-0000
EDR Inquiry # 7235976.4	Contact: Janey Lange

EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by Rincon were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

Search Results:		*Coordinates:*	
P.O.#	4000 Via Oro Avenue	**Latitude:**	33.83342 33° 50' 0" North
Project:	22-13404	**Longitude:**	-118.210593 -118° 12' 38" West
		UTM Zone:	Zone 11 North
		UTM X Meters:	387983.42
		UTM Y Meters:	3744345.11
		Elevation:	35.00' above sea level

Maps Provided:

2018	1943
2015	1942
2012	1930
1981	1924, 1925
1972	1902
1964	1899
1949	1896
1947	

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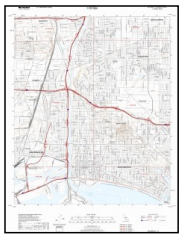
Topo Sheet Key

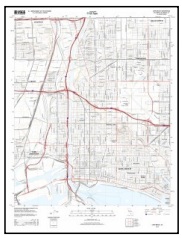
This EDR Topo Map Report is based upon the following USGS topographic map sheets.

2018 Source Sheets



Long Beach
2018
7.5-minute, 24000

2015 Source Sheets

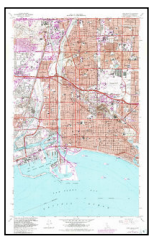


Long Beach
2015
7.5-minute, 24000

2012 Source Sheets

Long Beach
2012
7.5-minute, 24000

1981 Source Sheets



Long Beach
1981
7.5-minute, 24000
Aerial Photo Revised 1978

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1972 Source Sheets

Long Beach
1972
7.5-minute, 24000
Aerial Photo Revised 1972

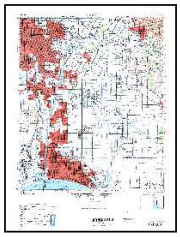
1964 Source Sheets

Long Beach
1964
7.5-minute, 24000
Aerial Photo Revised 1963

1949 Source Sheets

Long Beach
1949
7.5-minute, 24000
Aerial Photo Revised 1947

1947 Source Sheets



DOWNEY
1947
15-minute, 50000

Topo Sheet Key

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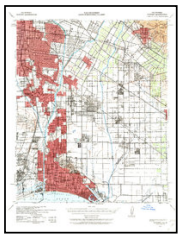
1943 Source Sheets



Downey
1943
15-minute, 62500
Aerial Photo Revised 1939

1942 Source Sheets

Downey
1942
15-minute, 62500

1930 Source Sheets

Compton
1930
7.5-minute, 24000

1924, 1925 Source Sheets

Compton
1924
7.5-minute, 24000

Clearwater
1925
7.5-minute, 24000

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1902 Source Sheets

Downey
1902
15-minute, 62500

1899 Source Sheets

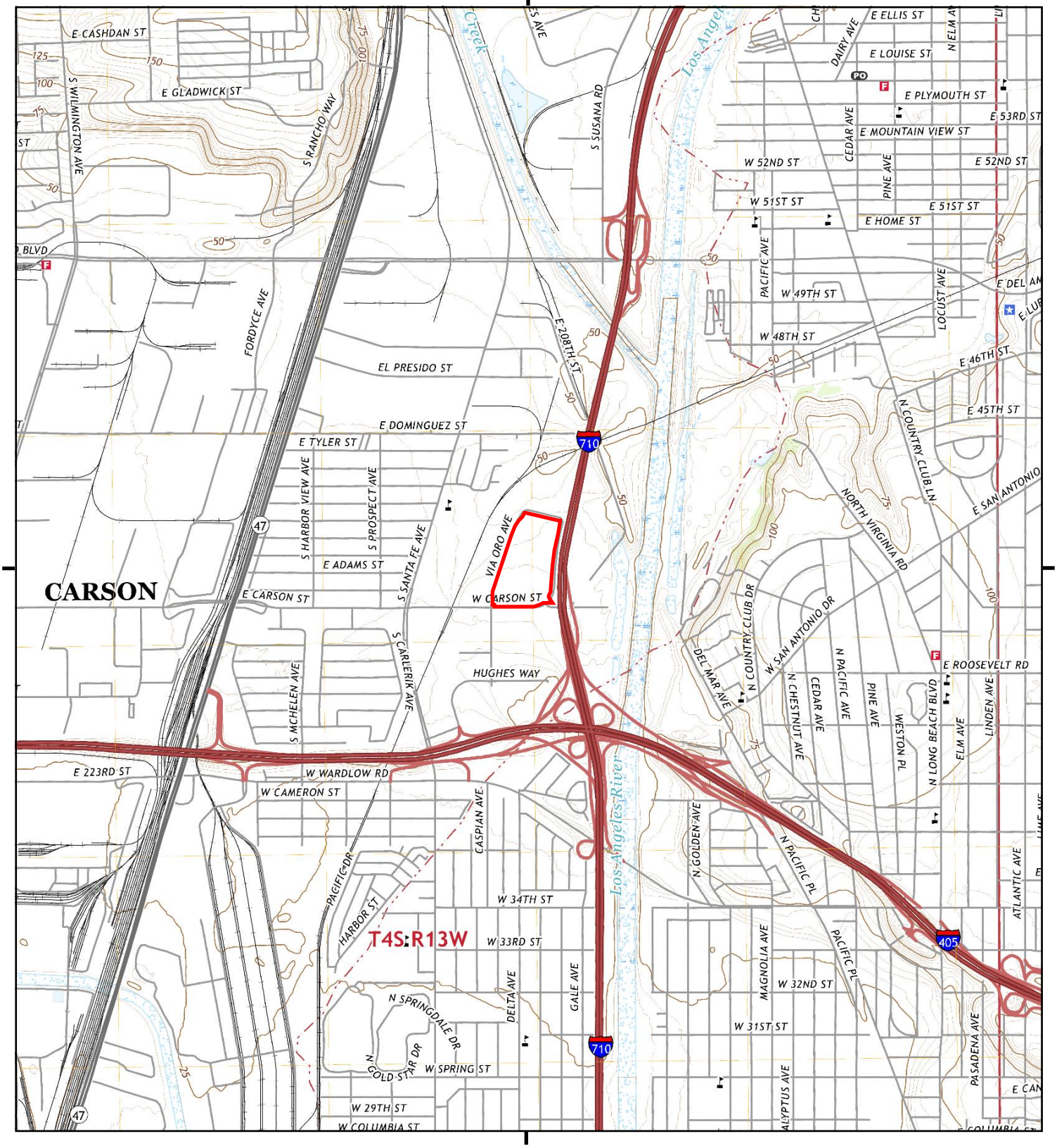
Downey
1899
15-minute, 62500

1896 Source Sheets

Downey
1896
15-minute, 62500

Historical Topo Map

2018



This report includes information from the following map sheet(s).

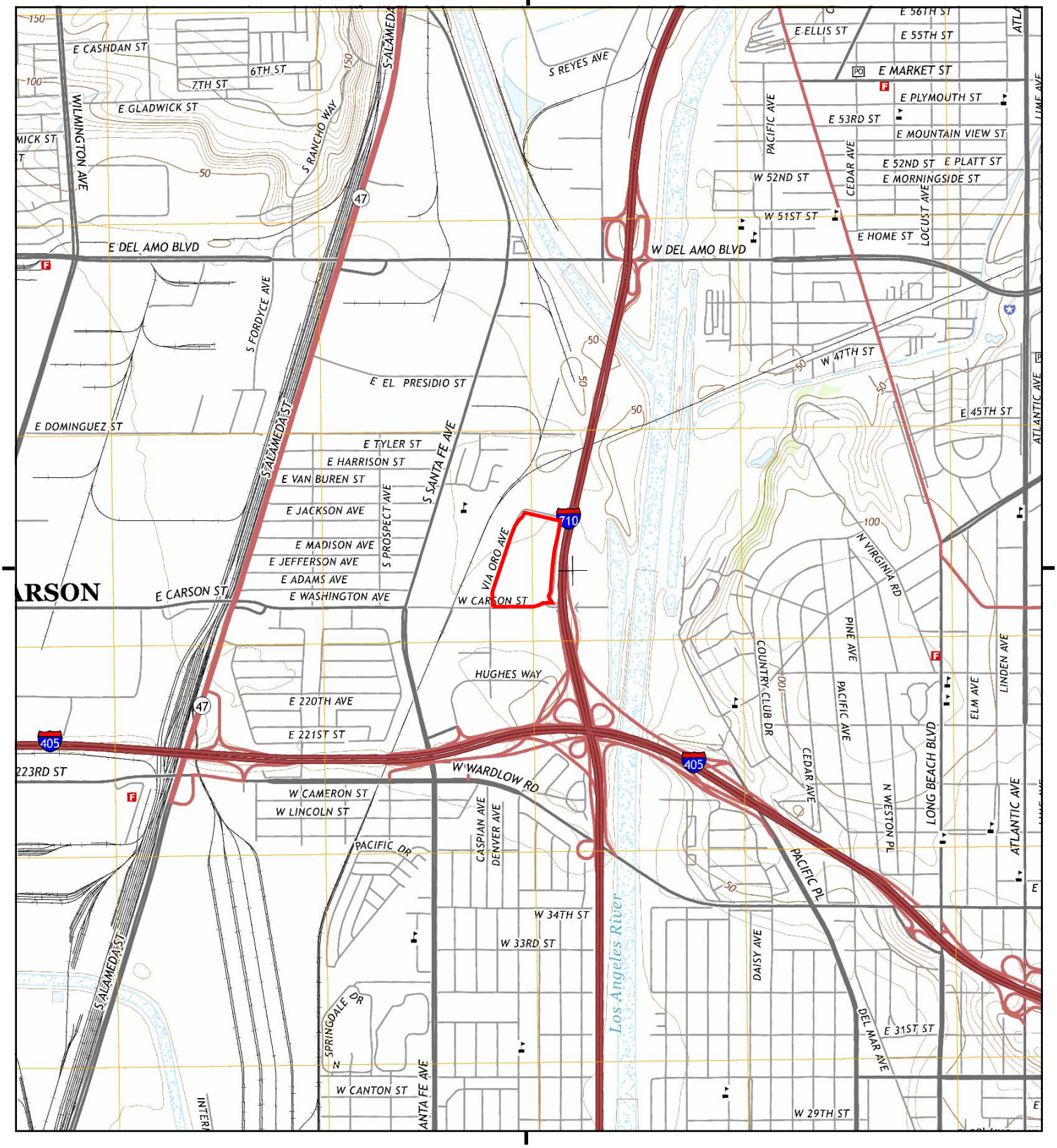
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Long Beach, 2018, 7.5-minute

SITE NAME: 4000 Via Oro Avenue
ADDRESS: 4000 Via Oro Avenue
Long Beach, CA 90810
CLIENT: Rincon

N



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

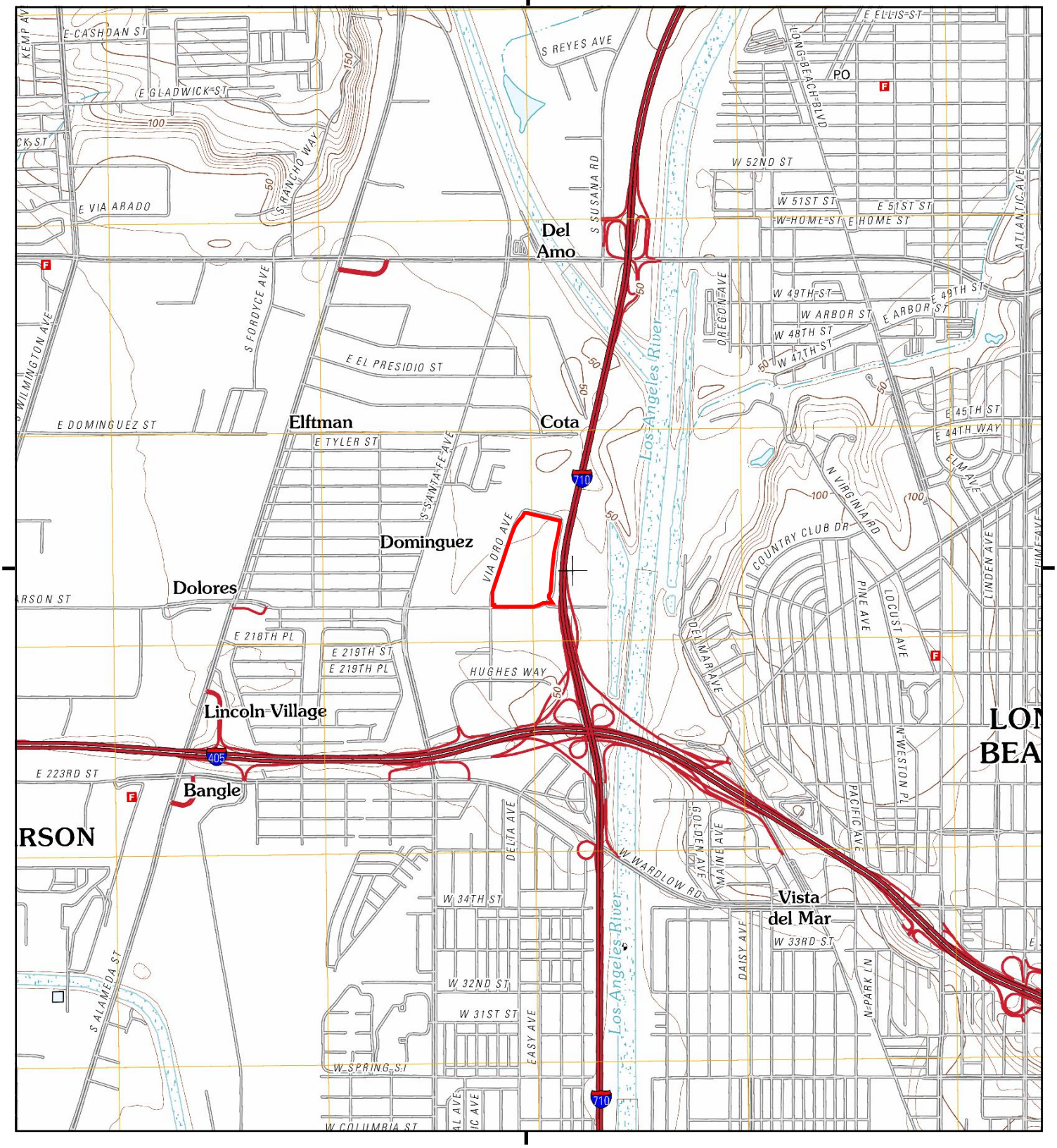
TP, Long Beach, 2015, 7.5-minute

SITE NAME: 4000 Via Oro Avenue
ADDRESS: 4000 Via Oro Avenue
Long Beach, CA 90810
CLIENT: Rincon

N

Historical Topo Map

2012



This report includes information from the following map sheet(s).

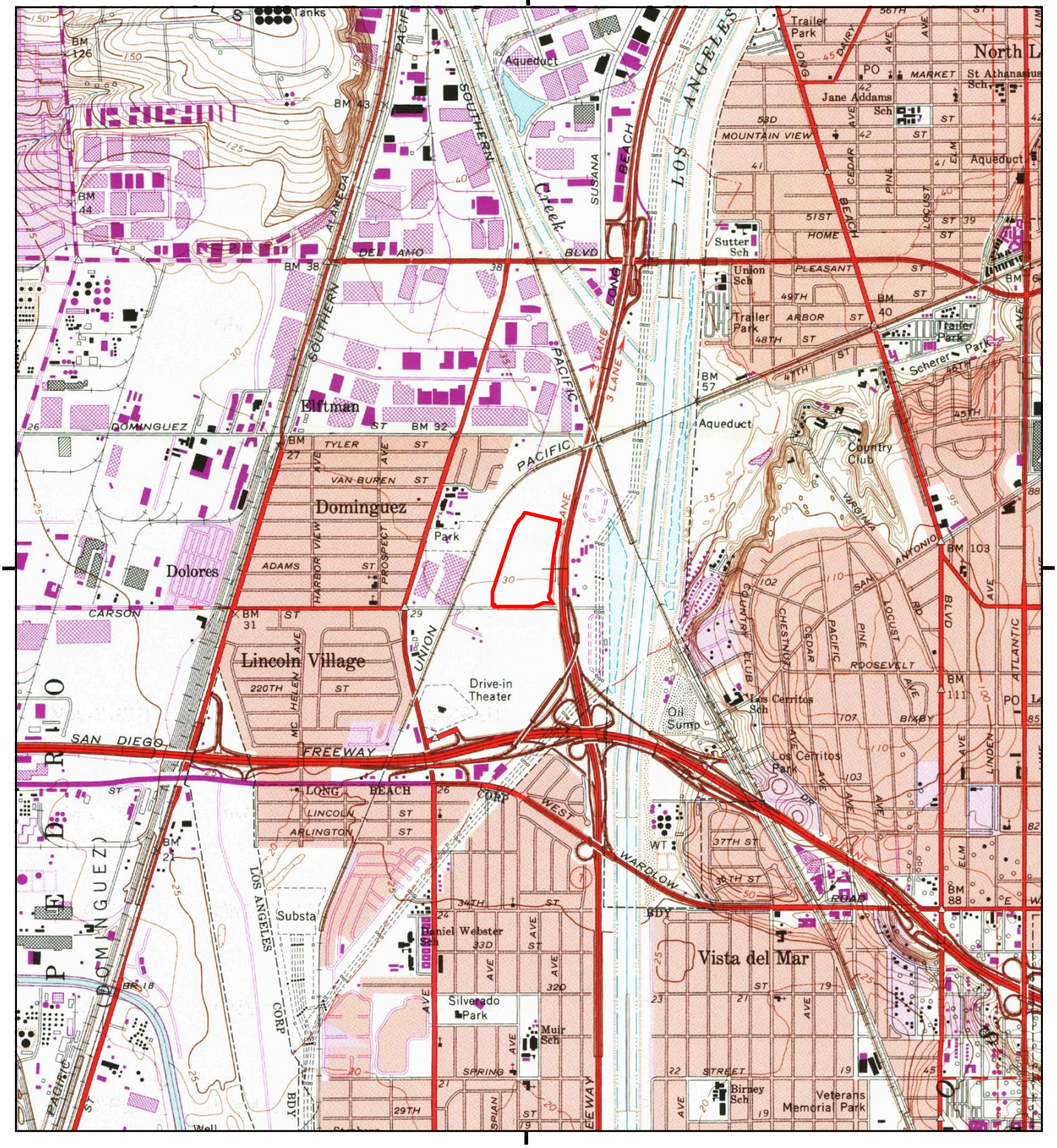
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Long Beach, 2012, 7.5-minute

SITE NAME: 4000 Via Oro Avenue
ADDRESS: 4000 Via Oro Avenue
Long Beach, CA 90810
CLIENT: Rincon

N



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

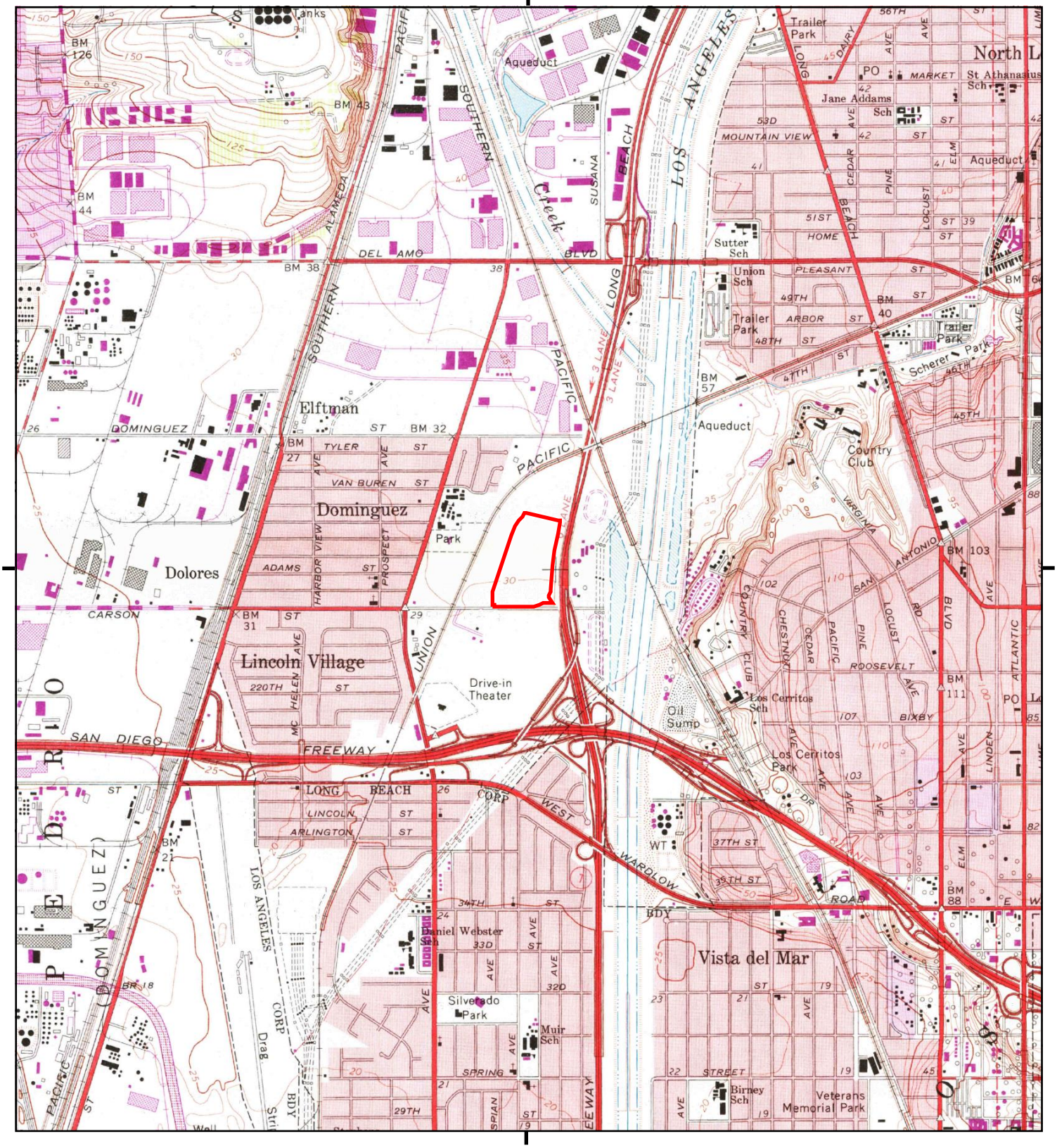
TP, Long Beach, 1981, 7.5-minute

SITE NAME: 4000 Via Oro Avenue
ADDRESS: 4000 Via Oro Avenue
Long Beach, CA 90810
CLIENT: Rincon

N

Historical Topo Map

1972



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

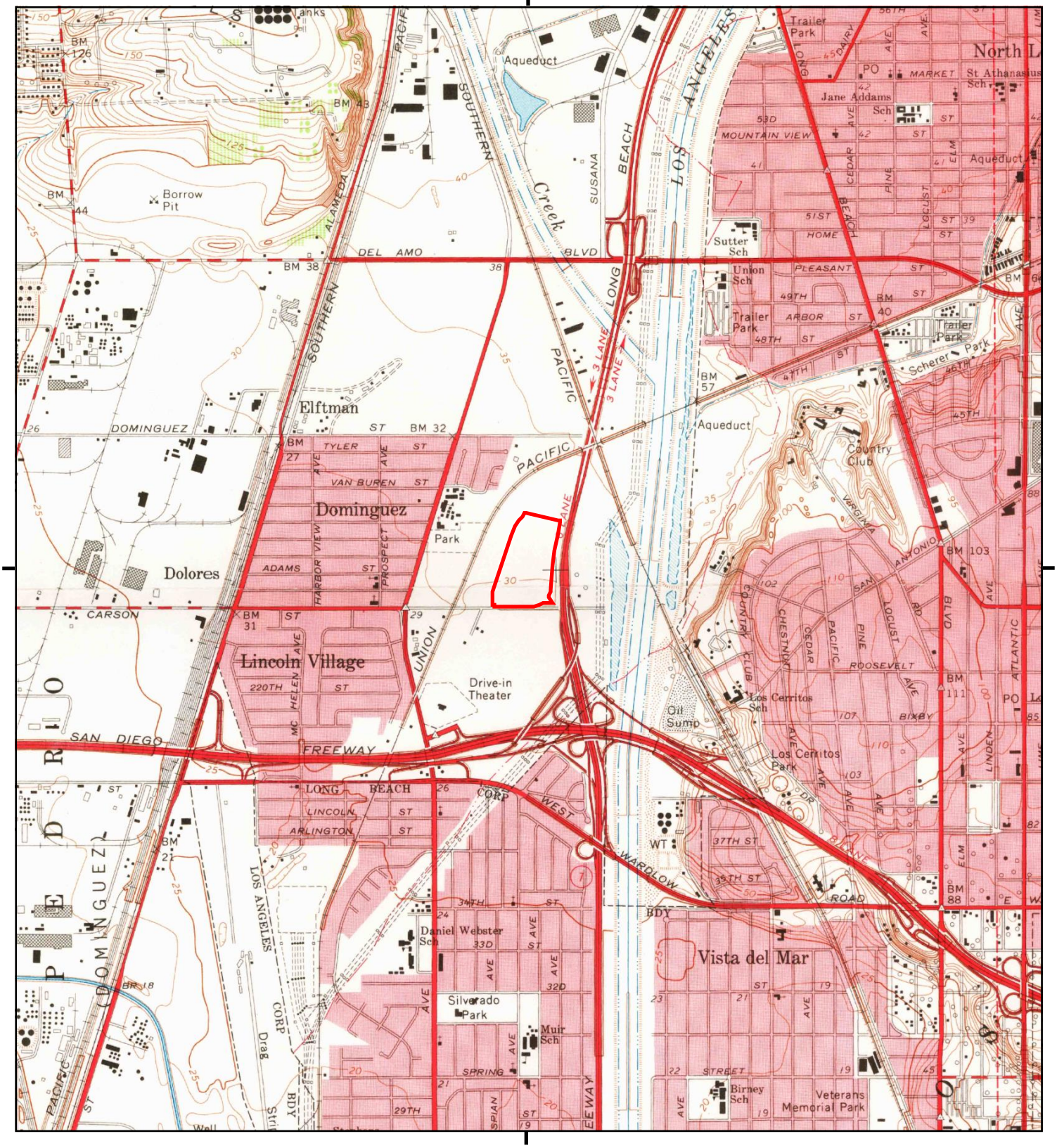
TP, Long Beach, 1972, 7.5-minute

SITE NAME: 4000 Via Oro Avenue
ADDRESS: 4000 Via Oro Avenue
Long Beach, CA 90810
CLIENT: Rincon

N

Historical Topo Map

1964



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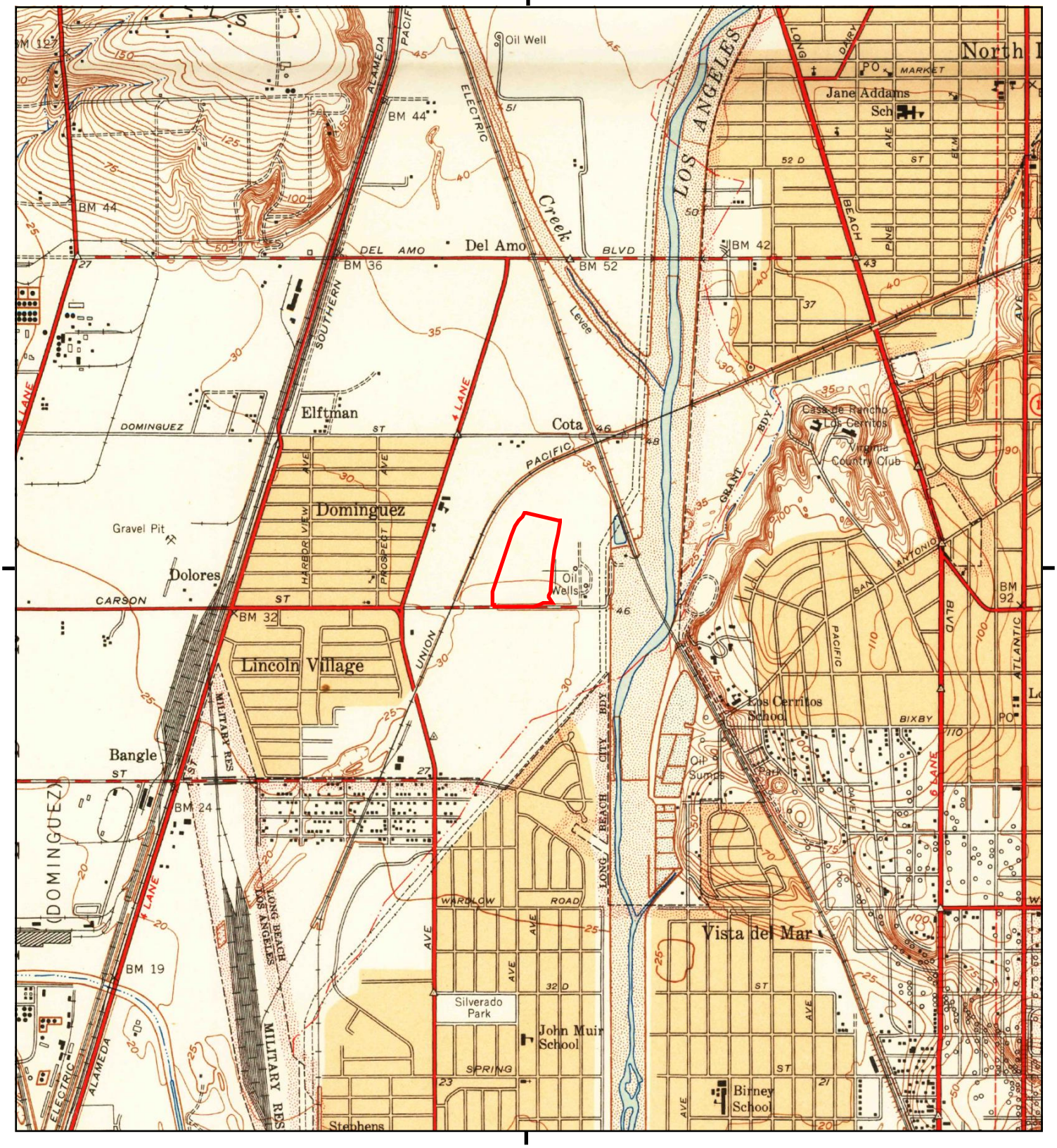
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Long Beach, 1964, 7.5-minute

SITE NAME: 4000 Via Oro Avenue
ADDRESS: 4000 Via Oro Avenue
Long Beach, CA 90810
CLIENT: Rincon

N



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

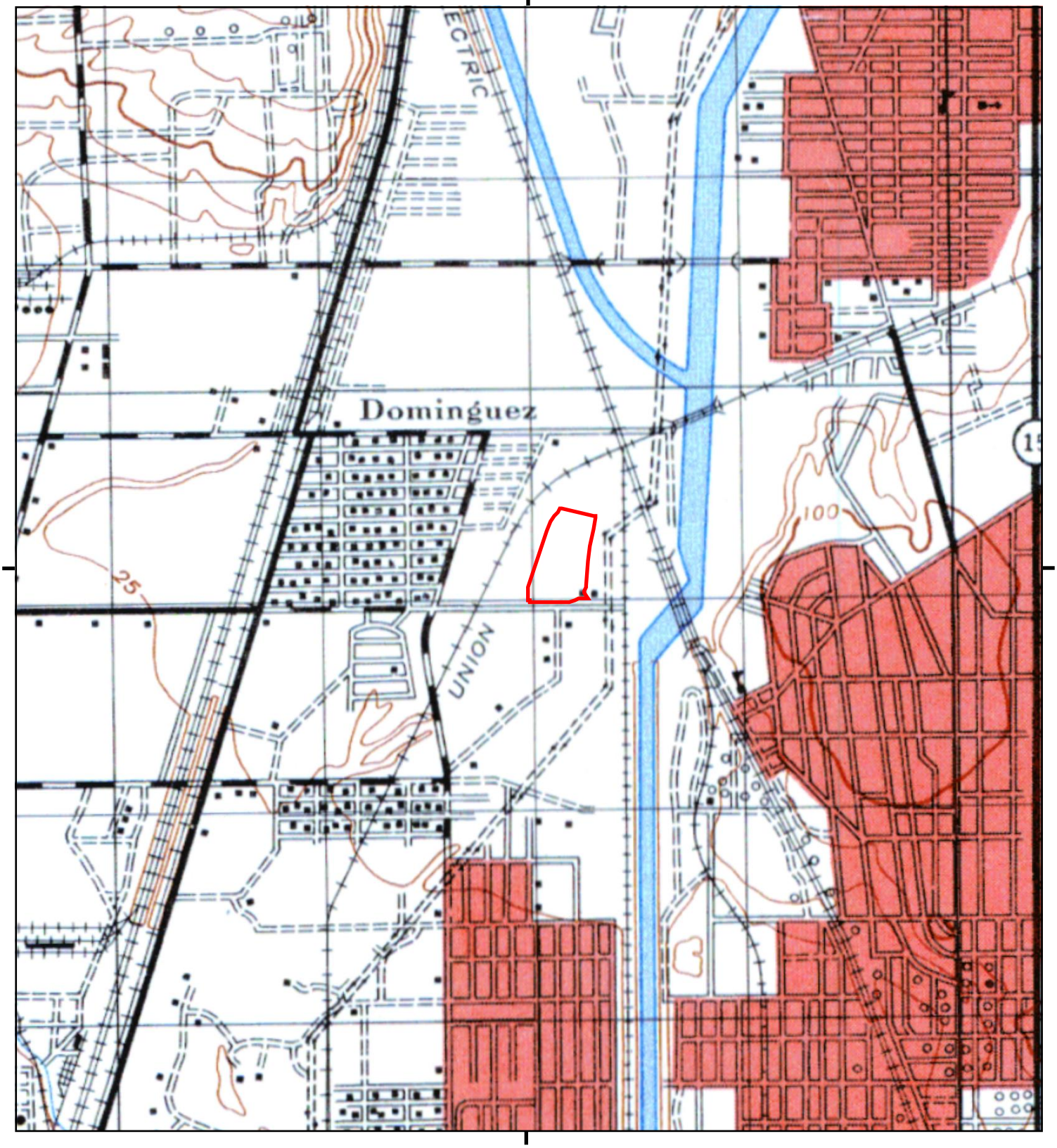
TP, Long Beach, 1949, 7.5-minute

SITE NAME: 4000 Via Oro Avenue
ADDRESS: 4000 Via Oro Avenue
Long Beach, CA 90810
CLIENT: Rincon

N

Historical Topo Map

1947



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

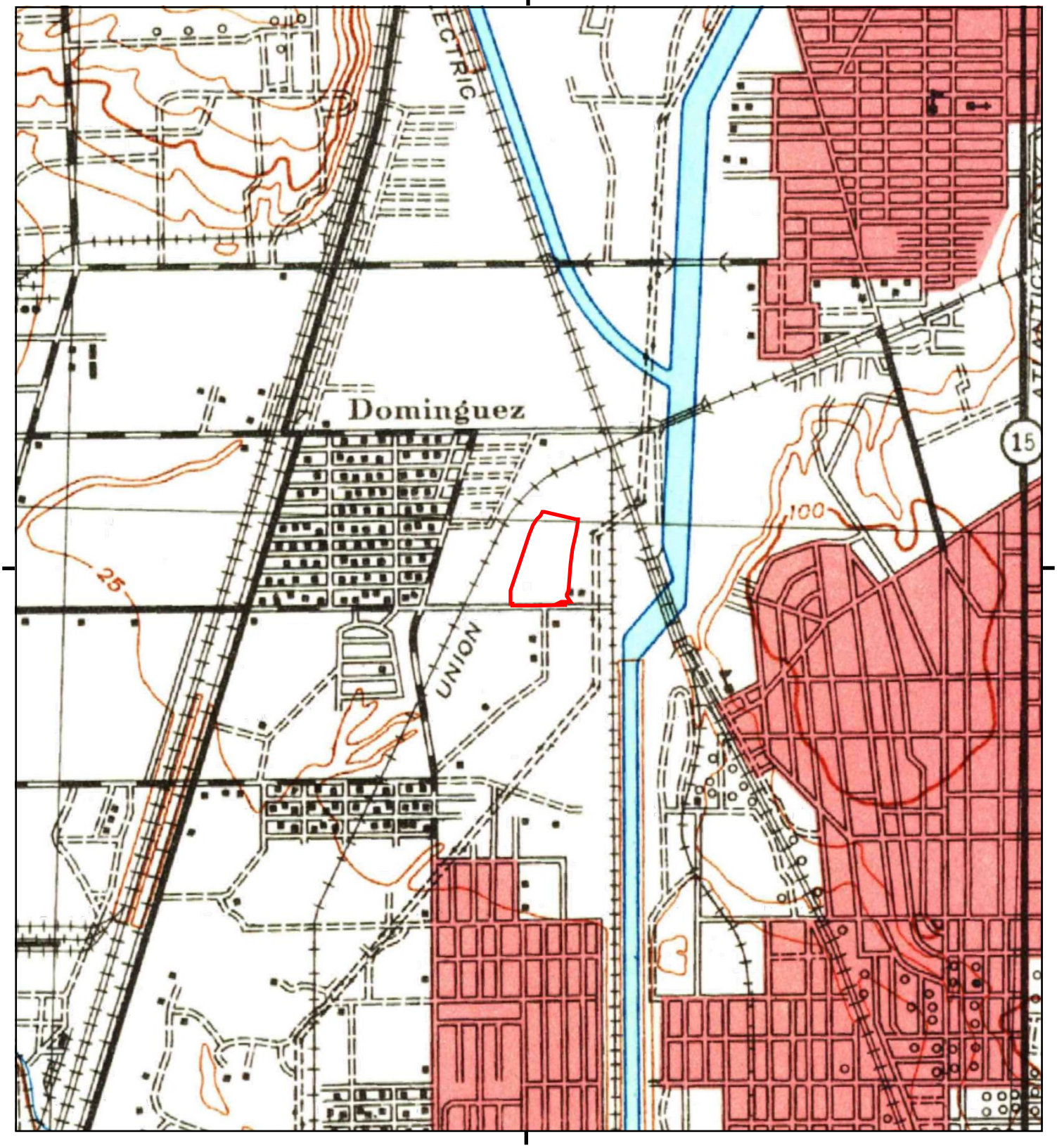
TP, DOWNEY, 1947, 15-minute

SITE NAME: 4000 Via Oro Avenue
ADDRESS: 4000 Via Oro Avenue
Long Beach, CA 90810
CLIENT: Rincon

N

Historical Topo Map

1943



This report includes information from the following map sheet(s).

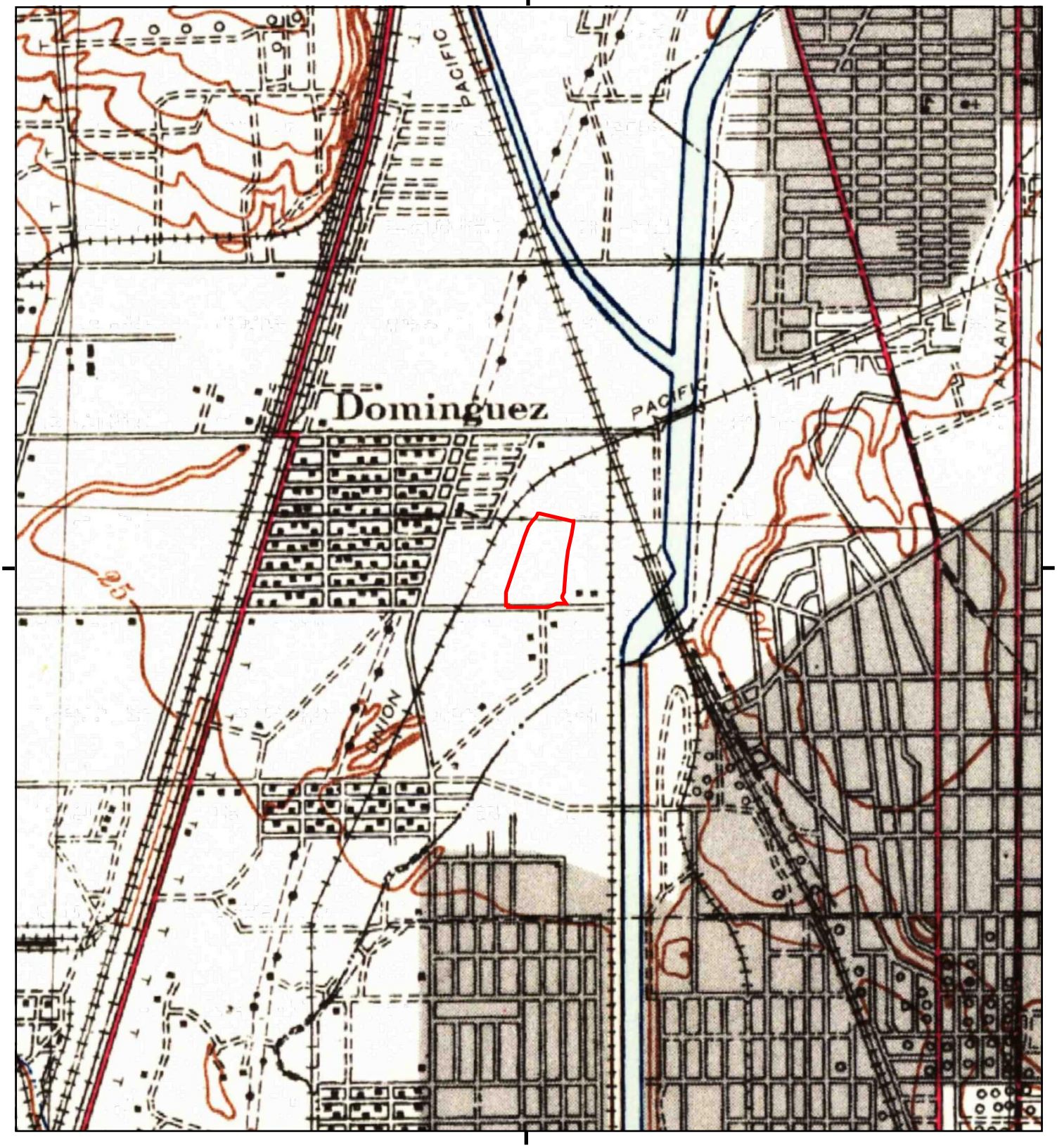
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Downey, 1943, 15-minute

SITE NAME: 4000 Via Oro Avenue
ADDRESS: 4000 Via Oro Avenue
Long Beach, CA 90810
CLIENT: Rincon

N



This report includes information from the following map sheet(s).

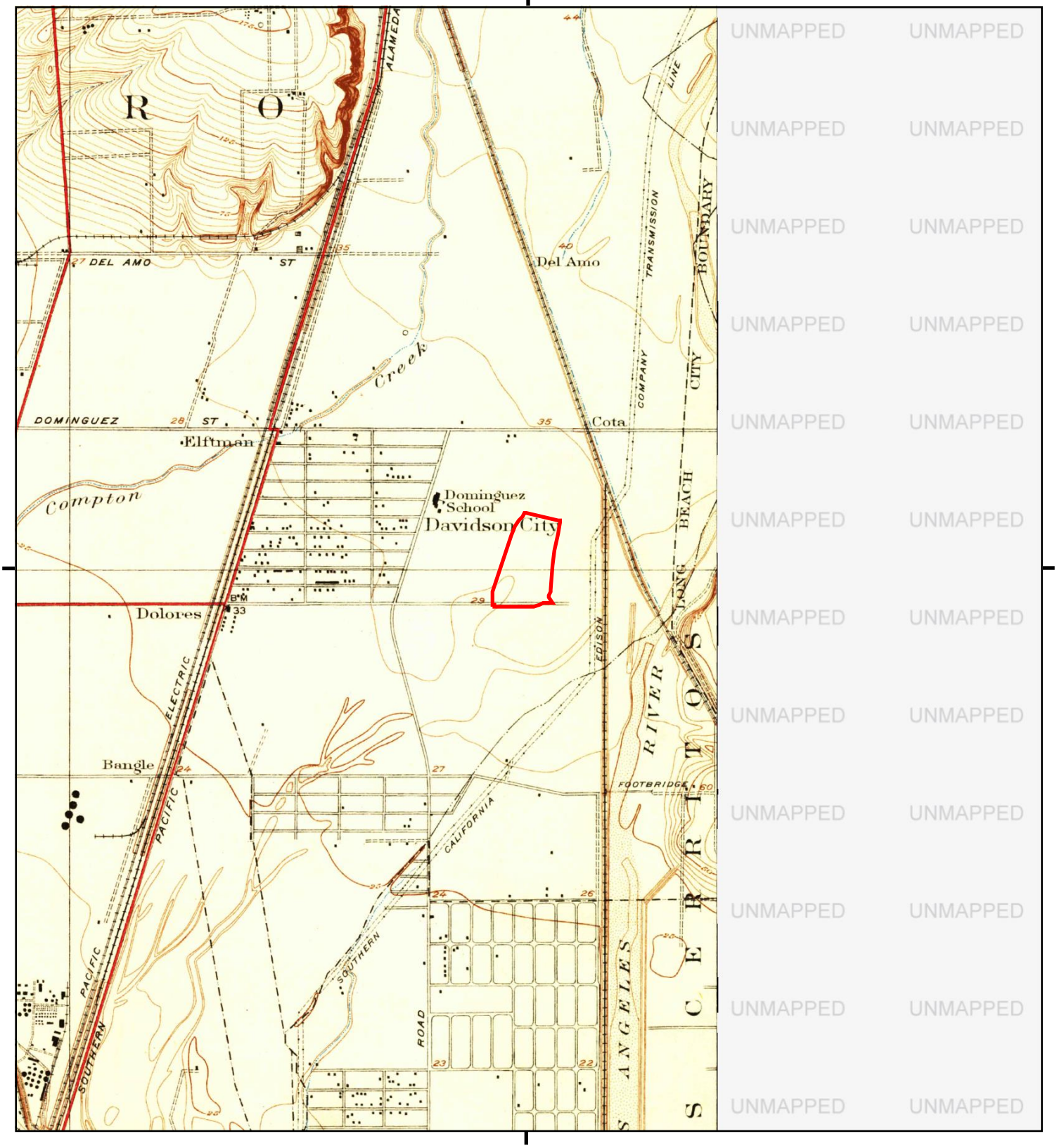
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Downey, 1942, 15-minute

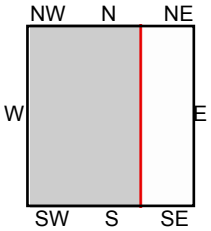
SITE NAME: 4000 Via Oro Avenue
ADDRESS: 4000 Via Oro Avenue
Long Beach, CA 90810
CLIENT: Rincon

N



This report includes information from the following map sheet(s).

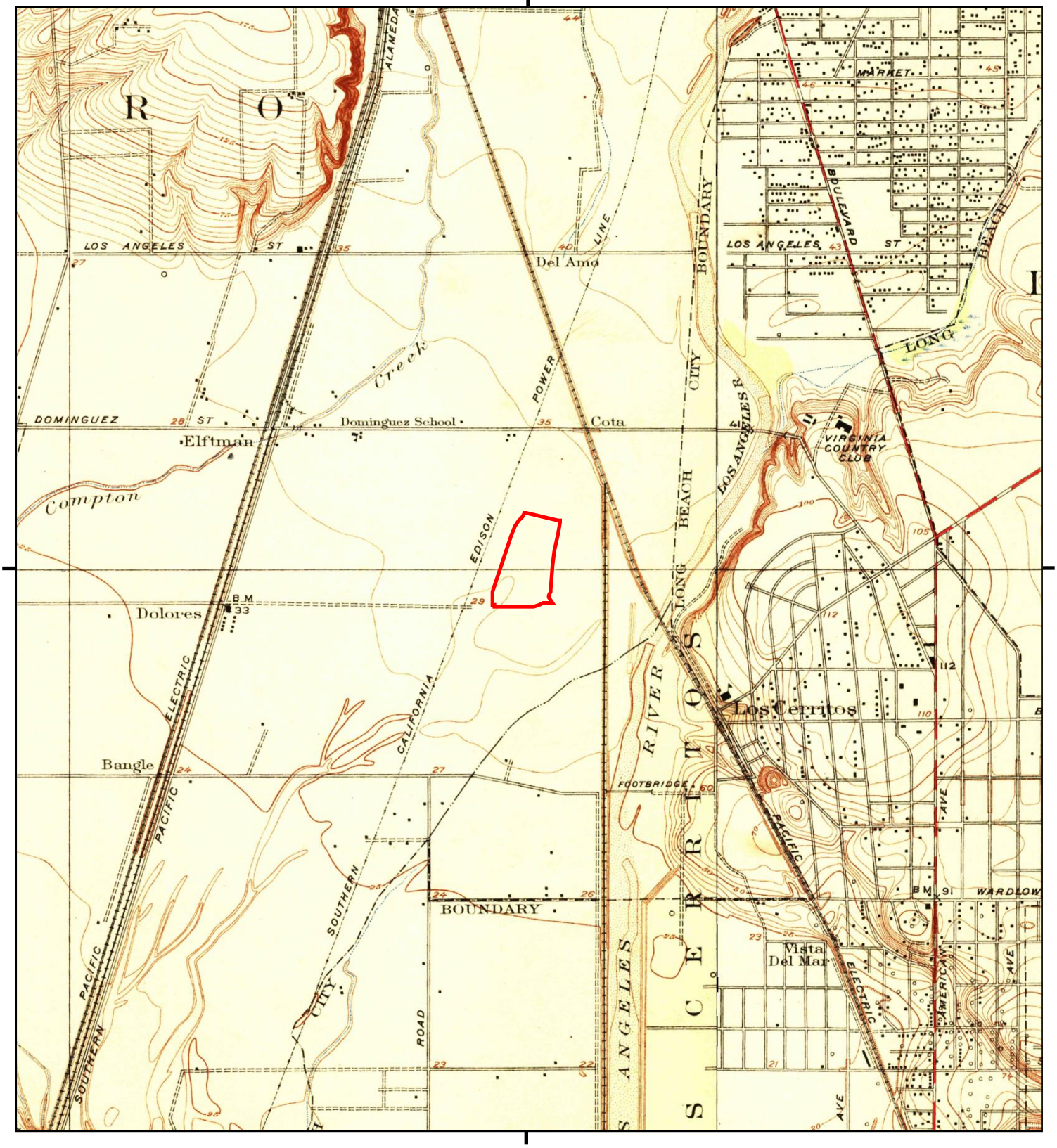
0 Miles 0.25 0.5 1 1.5



TP, Compton, 1930, 7.5-minute

SITE NAME: 4000 Via Oro Avenue
ADDRESS: 4000 Via Oro Avenue
Long Beach, CA 90810
CLIENT: Rincon

N



This report includes information from the following map sheet(s).

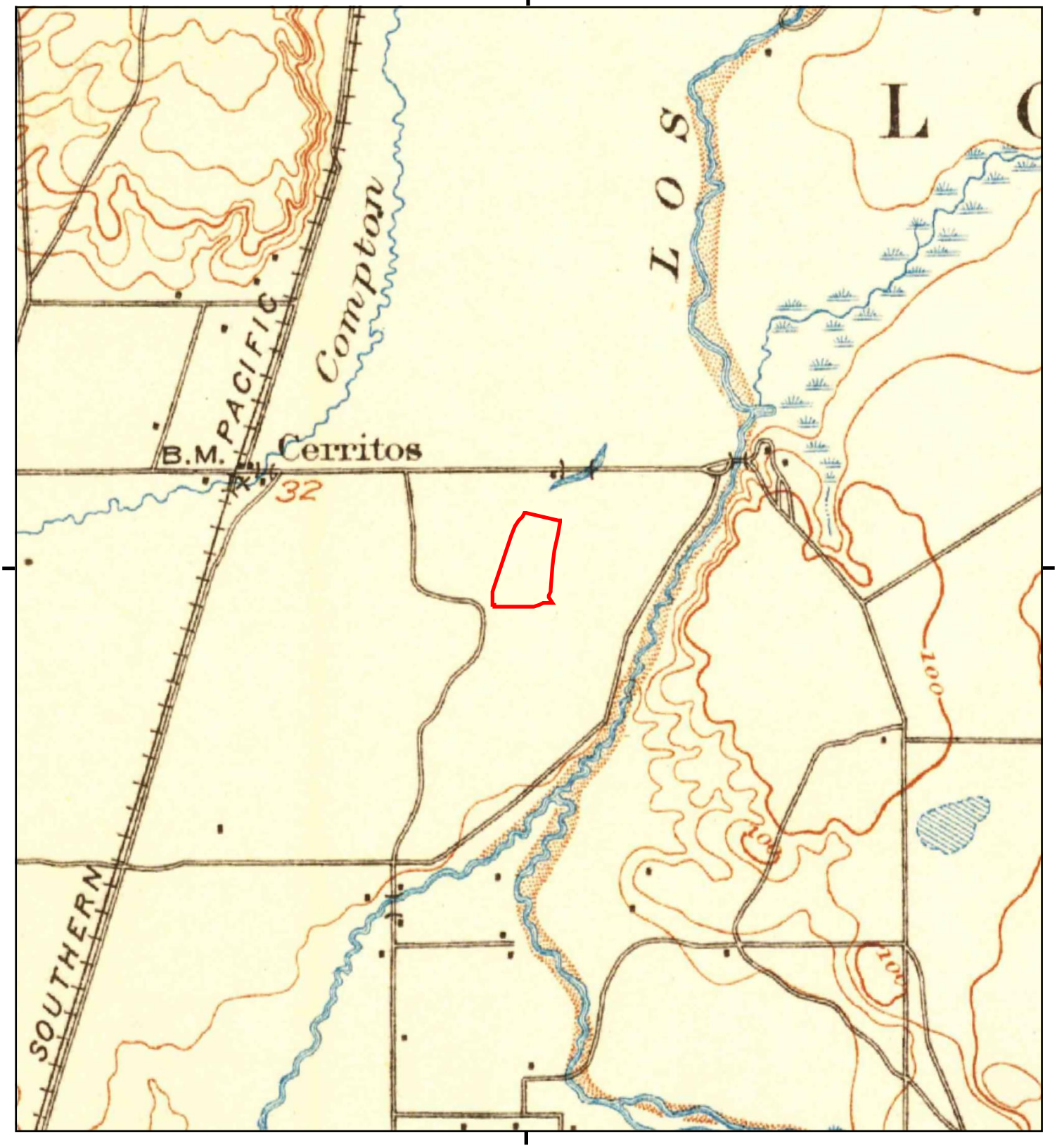
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Compton, 1924, 7.5-minute
E, Clearwater, 1925, 7.5-minute

SITE NAME: 4000 Via Oro Avenue
ADDRESS: 4000 Via Oro Avenue
Long Beach, CA 90810
CLIENT: Rincon

N



This report includes information from the following map sheet(s).

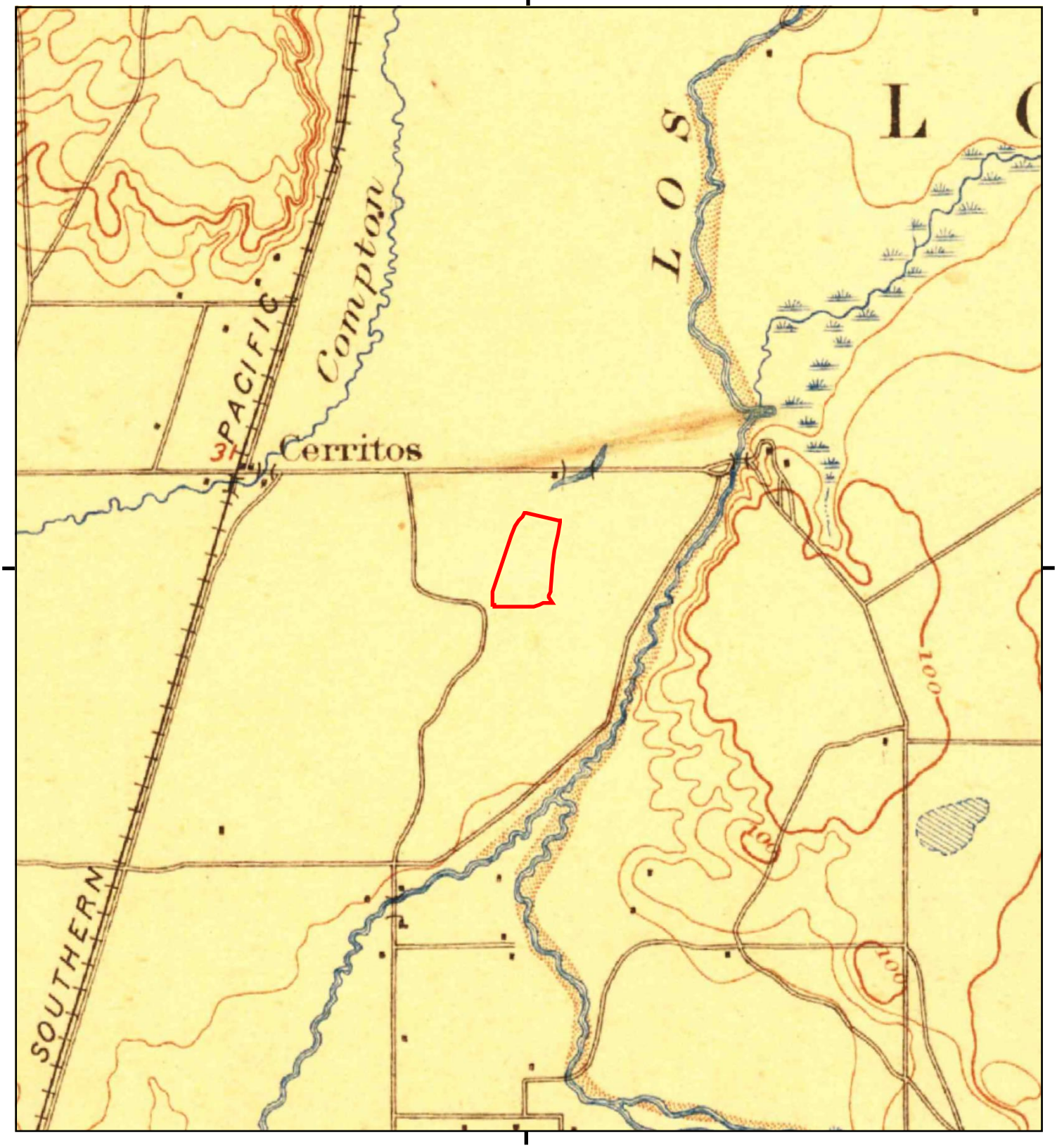
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Downey, 1902, 15-minute

SITE NAME: 4000 Via Oro Avenue
ADDRESS: 4000 Via Oro Avenue
Long Beach, CA 90810
CLIENT: Rincon

N



This report includes information from the following map sheet(s).

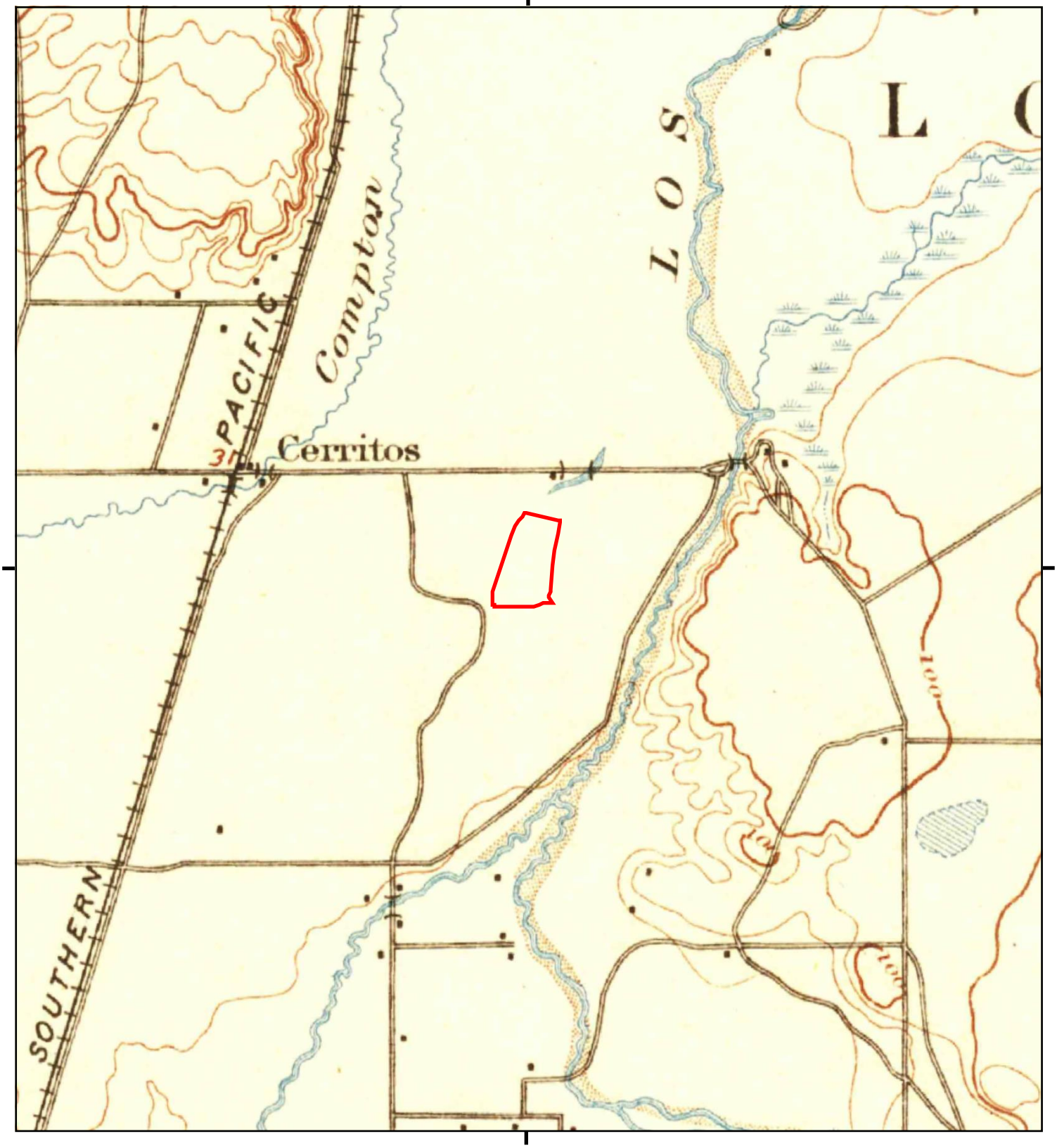
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Downey, 1899, 15-minute

SITE NAME: 4000 Via Oro Avenue
ADDRESS: 4000 Via Oro Avenue
Long Beach, CA 90810
CLIENT: Rincon

N



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Downey, 1896, 15-minute

SITE NAME: 4000 Via Oro Avenue
ADDRESS: 4000 Via Oro Avenue
Long Beach, CA 90810
CLIENT: Rincon

N

4000 Via Oro Avenue
4000 Via Oro Avenue
Long Beach, CA 90810

Inquiry Number: 7235976.5
January 27, 2023

The EDR-City Directory Abstract

EDR® Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

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City Directory Images

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

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1920 through 2014. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 660 feet of the target property.

A summary of the information obtained is provided in the text of this report.

RECORD SOURCES

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Bradstreet. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

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RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

Year	Source	TP	Adjoining	Text Abstract	Source Image
2014	Cole Information Services	-	X	X	-
2009	Cole Information Services	-	X	X	-
2006	Haines Company, Inc.	-	X	X	-
2004	Cole Information Services	-	X	X	-
	Haines Company	-	-	-	-
2003	Haines & Company	-	-	-	-
2001	Haines & Company, Inc.	-	-	-	-
2000	Haines	-	X	X	-
1999	Cole Information Services	-	X	X	-
	Haines Company	-	-	-	-

EXECUTIVE SUMMARY

Year	Source	TP	Adjoining	Text Abstract	Source Image
1996	GTE	-	-	-	-
1995	Pacific Bell	-	X	X	-
1994	Cole Information Services	-	X	X	-
1992	PACIFIC BELL WHITE PAGES	-	-	-	-
1991	Pacific Bell	-	X	X	-
1990	Pacific Bell	-	X	X	-
1986	Pacific Bell	-	-	-	-
1985	Pacific Bell	-	X	X	-
1981	Pacific Telephone	-	-	-	-
1980	Pacific Telephone Co	-	-	-	-
1976	Pacific Telephone	-	X	X	-
1975	GTE	-	X	X	-
	Pacific Telephone	-	X	X	-
1972	R. L. Polk & Co.	-	-	-	-
1971	R. L. Polk & Co.	-	-	-	-
1970	Pacific Telephone	-	-	-	-
1969	Pacific Telephone	-	-	-	-
1967	R. L. Polk & Co.	-	-	-	-
1966	Pacific Telephone	-	-	-	-
1965	GTE	-	-	-	-
1964	Pacific Telephone	-	-	-	-
1963	Pacific Telephone	-	-	-	-
1962	Pacific Telephone	-	-	-	-
1961	R. L. Polk & Co.	-	-	-	-
1960	Pacific Telephone	-	-	-	-
1958	Pacific Telephone	-	-	-	-
1957	Pacific Telephone	-	-	-	-
1956	Pacific Telephone	-	-	-	-
1955	R. L. Polk & Co.	-	-	-	-
1954	R. L. Polk & Co.	-	-	-	-
1952	Los Angeles Directory Co.	-	-	-	-
1951	Los Angeles Directory Co Publishers	-	-	-	-
1950	Pacific Telephone	-	X	X	-
1949	Los Angeles Directory Co.	-	-	-	-
1948	Los Angeles Directory Co.	-	-	-	-
1947	Pacific Directory Co.	-	-	-	-
1946	Southern California Telephone Co	-	-	-	-
1945	The Glendale Directory Co.	-	-	-	-

EXECUTIVE SUMMARY

Year	Source	TP	Adjoining	Text Abstract	Source Image
1944	R. L. Polk & Co.	-	-	-	-
1942	Los Angeles Directory Co.	-	-	-	-
1940	Los Angeles Directory Co.	-	-	-	-
1939	Los Angeles Directory Co.	-	-	-	-
1938	Los Angeles Directory Company Publishers	-	-	-	-
1937	Los Angeles Directory Co.	-	-	-	-
1936	Los Angeles Directory Co.	-	-	-	-
1935	Los Angeles Directory Co.	-	-	-	-
1934	Los Angeles Directory Co.	-	-	-	-
1933	Los Angeles Directory Co.	-	-	-	-
1932	Los Angeles Directory Co.	-	-	-	-
1931	Los Angeles Directory Company Publishers	-	-	-	-
1930	Los Angeles Directory Co.	-	-	-	-
1929	Los Angeles Directory Co.	-	-	-	-
1928	Los Angeles Directory Co.	-	-	-	-
1927	Los Angeles Directory Co.	-	-	-	-
1926	Los Angeles Directory Co.	-	-	-	-
1925	Los Angeles Directory Co.	-	-	-	-
1924	Los Angeles Directory Co.	-	-	-	-
1923	Los Angeles Directory Co.	-	-	-	-
1921	Los Angeles Directory Co.	-	-	-	-
1920	Los Angeles Directory Co.	-	-	-	-

EXECUTIVE SUMMARY

SELECTED ADDRESSES

The following addresses were selected by the client, for EDR to research. An "X" indicates where information was identified.

Address	*Type*	*Findings*
1500 west carson street	Client Entered	X
4382 East 208th Street	Client Entered	
1431 West Via Plata Street	Client Entered	X
4061 Via Oro Avenue	Client Entered	X
3960 Via Oro Avenue	Client Entered	X
1483 West Via Plata Street	Client Entered	X
4041 Via Oro Avenue	Client Entered	X
4035 Via Oro Avenue	Client Entered	X
4031 Via Oro Avenue	Client Entered	X
4001 Via Oro Avenue	Client Entered	X
3900 Via Oro Avenue	Client Entered	X

FINDINGS

TARGET PROPERTY INFORMATION

ADDRESS

4000 Via Oro Avenue
Long Beach, CA 90810

FINDINGS DETAIL

Target Property research detail.

FINDINGS

ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

CARSON W

1500 CARSON W

Year	Uses	Source
1995	100 NIELSEN-DILLINGHAM BUILDERS	Pacific Bell
	115 SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT	Pacific Bell
	115 SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT	Pacific Bell
	115 SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT	Pacific Bell
	200 HELLMANN INTERNATIONAL FORWARDERS INC	Pacific Bell
	201 GUARDSMARK INC	Pacific Bell
	201 GUARDSMARK INC SALES OFFICE	Pacific Bell
1990	GO0DGLICK COMPANY THE	Pacific Bell
	DANA MARKETING INC	Pacific Bell
	200 HELLMAMN IMTERNATIONAL FORWARDERS INC	Pacific Bell
	200 HELLMANN INTERNATIONAL FORWARDERS INC	Pacific Bell

1580 CARSON W

Year	Uses	Source
1995	NISSIN CUSTOM SERVICE INC	Pacific Bell
	NISSIN INTERNATL TRANSPORT USA INC	Pacific Bell

E CARSON ST

1500 E CARSON ST

Year	Uses	Source
2014	CITY OF LONG BEACH	Cole Information Services
	CALIFORNIA HEIGHTS PARENT PARTICIPAT	Cole Information Services
2009	CA HEIGHTS PARENT PARTICIPATION NURS	Cole Information Services

Year	Uses	Source
2004	CALIFORNIA HGHT PRNT PRTCPTN	Cole Information Services
1999	HAWAIIAN GARDENS CITY OF PARKS RECREATION & MRNE	Cole Information Services
	CALIFORNIA HEIGHTS PARENT PARTICIPATION NURSERY SCHOO	Cole Information Services
	PARKING CITATIONS PARKS RECREATION AND MARINE	Cole Information Services
	LONG BEACH CITY OF PARKS RECREATION AND MARINE	Cole Information Services
1994	CALIFORNIA HEIGHTS PARENT	Cole Information Services

3028 E CARSON ST

Year	Uses	Source
1975	AMERICAN SUNLAND KONTROL CORONADELMAR	Pacific Telephone

VIA ORO AVE

3900 VIA ORO AVE

Year	Uses	Source
2014	DENSO SALES CALIFORNIA INC	Cole Information Services
2009	DENSO SALES CALIFORNIA INC	Cole Information Services
2004	DENSO SALES CALIFORNIA INC	Cole Information Services
	KAZUTAKA NONOYAMA	Cole Information Services
1999	NIPPONDENSO OF LOS ANGELES	Cole Information Services
	DENSO SALES CALIFORNIA INCORPORATED	Cole Information Services
1994	NIPPONDENSO OF LA	Cole Information Services

3901 VIA ORO AVE

Year	Uses	Source
2014	QUALITY CONTROLLED SERVICES	Cole Information Services
2009	CONCENTRATES MANAGED CARE	Cole Information Services
	ALTA COLLEGES INC	Cole Information Services
	CONCENTRA	Cole Information Services
2004	STRAIGHTFORWAR	Cole Information Services
	SMS MEDICAL ASSOCS INC	Cole Information Services

FINDINGS

Year	Uses	Source
2004	WESTWOOD COLLEGE OF TECHNOLOGY	Cole Information Services
1999	CONCENTRA MANAGED CARE	Cole Information Services
	QUALITY CONTROLLED SERVICES	Cole Information Services
1994	ARGOSYSTEMS INC	Cole Information Services
	STRAIGHTFORWARD	Cole Information Services
	SMS MEDICOUNT	Cole Information Services
	TAMARA L H INS SERV	Cole Information Services
	MEDAPHIS PHYSCN SVS	Cole Information Services
	CONSTRN PRTCTV SERV	Cole Information Services

3910 VIA ORO AVE

Year	Uses	Source
1985	SHARED MEDICAL SYSTEMS	Pacific Bell

3960 VIA ORO AVE

Year	Uses	Source
2009	MICROLOG WESTERN REGION MICROLOG C	Cole Information Services
2004	MICROLOG CORP	Cole Information Services
2000	20TH CENTURY INS CO	Haines
1999	WELLS FARGO SECURITY PRODUCTS	Cole Information Services
	20TH CENTURY INS COMPANY	Cole Information Services
1995	205 SENSORMATIC ELECTRONICS CORP	Pacific Bell
	100 20TH CENTURY INS CO	Pacific Bell
	WELLS FARGO ECURITY PRODUCTS	Pacific Bell
	210 DONNELLEY INFORMATION PUBLISHING	Pacific Bell
	Donnelley Information Publishing	Pacific Bell
	Sensormatic Electronics Corp	Pacific Bell
	VPSI Commuter Van Pool	Pacific Bell
1994	VPSI INC	Cole Information Services
	DONNELLEY INFORMATION PUB	Cole Information Services
	20TH CENTURY INSURANCE CO	Cole Information Services
1990	SENSORMATIC ELECTRONICS CORP LONG BEACH	Pacific Bell

FINDINGS

Year	Uses	Source
1990	100 20TH CENTURY INS CO	Pacific Bell
	110 SENSORMATIC ELECTRONICS CORP	Pacific Bell
	200 INTERSTATE CONSOLIDATED INDUSTRIES	Pacific Bell
	200 PACIFIC INTERSTATE CONSTRUCTION	Pacific Bell
	210 DONNELLEY INFORMATION PUBLISHING	Pacific Bell
	208 V P S I INC	Pacific Bell

3995 VIA ORO AVE

Year	Uses	Source
2014	RETEC GROUP INC	Cole Information Services
2009	ENSR CORP	Cole Information Services
2004	D STAR TECHNOLOGIES	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
2000	XXXX	Haines
1999	VIBRO METER CORPORATION	Cole Information Services
1995	VIBRO-METER	Pacific Bell
	VIBRO-METER CPRP	Pacific Bell
	Diagnostic Systems Corp	Pacific Bell
	Vibro Meter Corp	Pacific Bell
	Vibro Meter	Pacific Bell
1994	DIAGNOSTIC SYSTEMS CORP	Cole Information Services

4001 VIA ORO AVE

Year	Uses	Source
2014	INTEX RECREATION CORP	Cole Information Services
	INTEX PROPERTIES CORP	Cole Information Services
	INTREX RECREATION INC	Cole Information Services
	ZEE TOYS INC	Cole Information Services
	UNITEX MANAGEMENT CORPORATION	Cole Information Services
2009	MICHAEL HOLMES	Cole Information Services
	INTEX RECREATION CORP	Cole Information Services
2006	INTEXPLASTICS	Haines Company, Inc.
	CORP ZEETOYSINC	Haines Company, Inc.

FINDINGS

Year	Uses	Source
2006	CORP INTEXRECREATION	Haines Company, Inc.
	SALES CO INTEX RECREATION	Haines Company, Inc.
2004	KENNETH KENDRICK	Cole Information Services
	E & L ENGINEERING INC	Cole Information Services
	CHILDRENS HOME SCTY OF CLFRN	Cole Information Services
	CATALINA BEVERAGE CO	Cole Information Services
2000	CATALINA BEVERGE CO	Haines
	GLOBAL RISK CONSULTING	Haines
1999	CATALINA BEVERAGE COMPANY INCORPORATED	Cole Information Services
	MICHAEL HOLMES	Cole Information Services
	AMERICAN RISK CONSULTANTS	Cole Information Services
1995	Catalina Beverage Co Inc	Pacific Bell
	CATALINA BEVERAGE CO INC	Pacific Bell
	CRAWFORD & CO FPE	Pacific Bell
	Crawford & Co Fpe	Pacific Bell
1994	CATALINA BEVERGE CO	Cole Information Services
	CRAWFORD & CO	Cole Information Services
1990	E & L ENGINEERING LONG BEACH	Pacific Bell
	CATALINA BEVERAGE CO INC	Pacific Bell
	OPHIR TECHNOLOGY INC	Pacific Bell
	E & L ENGINEERING INC	Pacific Bell
	E & L TECHNOLOGIES	Pacific Bell
	E & L ENGINEERING	Pacific Bell

4031 VIA ORO AVE

Year	Uses	Source
2000	ASTROPHYSICS RESRCH 310 B	Haines
1995	ASTRPPHYSICS RESEARCH CORP	Pacific Bell
	Astrophysics Research Corp	Pacific Bell
	EG & G Astrophysics Research Corp	Pacific Bell
1990	ASTROPHYSICS RESEARCH CORP	Pacific Bell

FINDINGS

4035 VIA ORO AVE

Year	*Uses*	*Source*
2006	SONS INC	Haines Company, Inc.
	KETT ENGINEERING	Haines Company, Inc.
	CORP NORMWILSON&	Haines Company, Inc.
2000	KETT ENGINEERING CORP	Haines

4041 VIA ORO AVE

Year	*Uses*	*Source*
2006	FIBER RESOURCE	Haines Company, Inc.
	CO GUANGYIGROUP	Haines Company, Inc.
	INTERNATIONAL CO POLYASIAFILMCO	Haines Company, Inc.
	USA INC PACIFICA	Haines Company, Inc.
2000	SKMA INCORPORATED	Haines
	MIR Darius	Haines
1995	Skma Incorported	Pacific Bell
	SKMA INCORPORTED	Pacific Bell

Via Oro Avenue

3900 Via Oro Avenue

Year	*Uses*	*Source*
2006	DENSOSALESCA	Haines Company, Inc.
2000	DENSO SALES CA INC	Haines
1995	Nippondenso Of Los Angeles	Pacific Bell
	NIPPONDENSO OF LOS ANGELES	Pacific Bell
1990	NIPPONDENSO OF LOS ANGELES INC	Pacific Bell
	NIPPONDENSO OF LOS ANGELES	Pacific Bell
1985	NIPPONDENSO OF LOS ANGELES	Pacific Bell
	NIPPONDENSO OF LOS ANGELES INC	Pacific Bell

3960 Via Oro Avenue

Year	*Uses*	*Source*
2000	20TH CENTURY INS CO	Haines
1995	WELLS FARGO ECURITY PRODUCTS	Pacific Bell
	100 20TH CENTURY INS CO	Pacific Bell

FINDINGS

Year	Uses	Source
1995	205 SENSORMATIC ELECTRONICS CORP	Pacific Bell
	210 DONNELLEY INFORMATION PUBLISHING	Pacific Bell
	Donnelley Information Publishing	Pacific Bell
	Sensormatic Electronics Corp	Pacific Bell
	VPSI Commuter Van Pool	Pacific Bell
1990	SENSORMATIC ELECTRONICS CORP LONG BEACH	Pacific Bell
	100 20TH CENTURY INS CO	Pacific Bell
	110 SENSORMATIC ELECTRONICS CORP	Pacific Bell
	200 INTERSTATE CONSOLIDATED INDUSTRIES	Pacific Bell
	200 PACIFIC INTERSTATE CONSTRUCTION	Pacific Bell
	208 V P S I INC	Pacific Bell
	210 DONNELLEY INFORMATION PUBLISHING	Pacific Bell

4001 Via Oro Avenue

Year	Uses	Source
2006	INTEXPLASTICS	Haines Company, Inc.
	SALES CO INTEX RECREATION	Haines Company, Inc.
	CORP INTEXRECREATION	Haines Company, Inc.
	CORP ZEETOYSINC	Haines Company, Inc.
2000	CATALINA BEVERGE CO	Haines
	GLOBAL RISK CONSULTING	Haines
1995	CATALINA BEVERAGE CO INC	Pacific Bell
	CRAWFORD & CO FPE	Pacific Bell
	Catalina Beverage Co Inc	Pacific Bell
	Crawford & Co Fpe	Pacific Bell
1990	E & L ENGINEERING LONG BEACH	Pacific Bell
	CATALINA BEVERAGE CO INC	Pacific Bell
	OPHIR TECHNOLOGY INC	Pacific Bell
	E & L ENGINEERING INC	Pacific Bell
	E & L TECHNOLOGIES	Pacific Bell
	E & L ENGINEERING	Pacific Bell

FINDINGS

4031 Via Oro Avenue

Year	Uses	Source
2000	ASTROPHYSICS RESRCH 310 B	Haines
1995	ASTRPPHYSICS RESEARCH CORP	Pacific Bell
	Astrophysics Research Corp	Pacific Bell
	EG & G Astrophysics Research Corp	Pacific Bell
1990	ASTROPHYSICS RESEARCH CORP	Pacific Bell

4035 Via Oro Avenue

Year	Uses	Source
2006	KETT ENGINEERING	Haines Company, Inc.
	CORP NORMWILSON&	Haines Company, Inc.
	SONS INC	Haines Company, Inc.
2000	KETT ENGINEERING CORP	Haines

4041 Via Oro Avenue

Year	Uses	Source
2006	FIBER RESOURCE	Haines Company, Inc.
	CO GUANGYIGROUP	Haines Company, Inc.
	USA INC PACIFICA	Haines Company, Inc.
	INTERNATIONAL CO POLYASIAFILMCO	Haines Company, Inc.
2000	MIR Darius	Haines
	SKMA INCORPORATED	Haines
1995	SKMA INCORPORTED	Pacific Bell
	Skma Incorported	Pacific Bell

4061 Via Oro Avenue

Year	Uses	Source
2006	CROWN UFT	Haines Company, Inc.
	TRUCKS	Haines Company, Inc.
2000	CROWN LIFT TRUCKS	Haines
1995	Crow n Lift Trucks	Pacific Bell
	Crow n Lift Trucks	Pacific Bell
	CROWN LIFT TRUCKS	Pacific Bell

FINDINGS

W CARSON ST

1047 W CARSON ST

Year	Uses	Source
1976	Der Wienerschnitzel	Pacific Telephone
	General Offices	Pacific Telephone
1975	General Offices	Pacific Telephone
	General Offices	GTE
	Der Wienerschnitzel	GTE

1055 W CARSON ST

Year	Uses	Source
1976	Spring Realty Co Inc	Pacific Telephone

1124 W CARSON ST

Year	Uses	Source
1950	LOS ANGELES COUNTY OF GENERAL HOSPITAL	Pacific Telephone
	LOS ANGELES COUNTY OF AGRICULTURAL DEPT	Pacific Telephone
	LOS ANGELES COUNTY OF GENERAL HOSPITAL	Pacific Telephone

1500 W CARSON ST

Year	Uses	Source
2014	MANGAN INC	Cole Information Services
	MANGAN INC	Cole Information Services
2009	RENE CATALASAN	Cole Information Services
	MANGAN INC	Cole Information Services
	MANGAN INC	Cole Information Services
	RENE CATALASAN	Cole Information Services
2006	SOUTHCSTAIR	Haines Company, Inc.
	QUALITY MNG DIST	Haines Company, Inc.
	+GUARDSMARKINC	Haines Company, Inc.
	MANGANINC	Haines Company, Inc.
2004	LORIE MANGAN	Cole Information Services
	LORIE MANGAN	Cole Information Services

FINDINGS

Year	Uses	Source
1999	RENE CATALASAN	Cole Information Services
	SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT	Cole Information Services
	NIELSEN DILLINGHAM BUILDERS	Cole Information Services
	GUARDSMARK INCORPORATED SALES OFFICE	Cole Information Services
	GUARDSMARK INCORPORATED	Cole Information Services
	RENE CATALASAN	Cole Information Services
	GUARDSMARK INCORPORATED	Cole Information Services
	NIELSEN DILLINGHAM BUILDERS	Cole Information Services
	SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT	Cole Information Services
	GUARDSMARK INCORPORATED SALES OFFICE	Cole Information Services
1994	HELLMANN INTL FRWDR	Cole Information Services
	DILLINGHAM CONSTRUCTION	Cole Information Services
	WELLS FRGO SCRTY	Cole Information Services
	DILLINGHAM CONSTR	Cole Information Services
	HELLMANN INTERNATIONAL FRWRDRS	Cole Information Services
	WELLS FRGO SCRTY	Cole Information Services
	DILLINGHAM CONSTR	Cole Information Services
	HELLMANN INTERNATIONAL FRWRDRS	Cole Information Services
	HELLMANN INTL FRWDR	Cole Information Services
	DILLINGHAM CONSTRUCTION	Cole Information Services

1546 W CARSON ST

Year	Uses	Source
2006	PEREZChdslina	Haines Company, Inc.

1564 W CARSON ST

Year	Uses	Source
2006	PEREZBRAVOJuan	Haines Company, Inc.
1999	POKER TRANSPORTATION	Cole Information Services

FINDINGS

1568 W CARSON ST

Year	Uses	Source
2006	GASCON Daniel	Haines Company, Inc.

1569 W CARSON ST

Year	Uses	Source
2006	RIVERA Jackie	Haines Company, Inc.

1570 W CARSON ST

Year	Uses	Source
2006	LOPEZ Lidia	Haines Company, Inc.

1580 W CARSON ST

Year	Uses	Source
2014	IRWIN INDUSTRIES INC	Cole Information Services
2006	IRWIN INDUSTRIES	Haines Company, Inc.
2004	BRUCE DANIEL	Cole Information Services
1999	NISSIN INTERNATL TRANSPORT USA INCORPORATED	Cole Information Services
	NISSIN INTERNATIONAL TRANSPORT USA	Cole Information Services
1991	Nissin International Transport USA	Pacific Bell

1586 W CARSON ST

Year	Uses	Source
2006	No Current Listing	Haines Company, Inc.

1600 W CARSON ST

Year	Uses	Source
2006	SANTOS MARTINEZ	Haines Company, Inc.
	Teresa	Haines Company, Inc.

west carson street

1500 west carson street

Year	Uses	Source
2006	+GUARDSMARK INC	Haines Company, Inc.
	MANGANINC	Haines Company, Inc.
	SOUTHCSTAIR	Haines Company, Inc.

FINDINGS

Year	Uses	Source
2006	QUALITY MNG DIST	Haines Company, Inc.
1995	100 NIELSEN-DILLINGHAM BUILDERS	Pacific Bell
	115 SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT	Pacific Bell
	115 SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT	Pacific Bell
	115 SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT	Pacific Bell
	200 HELLMANN INTERNATIONAL FORWARDERS INC	Pacific Bell
	201 GUARDSMARK INC	Pacific Bell
	201 GUARDSMARK INC SALES OFFICE	Pacific Bell
1990	GO0DGLICK COMPANY THE	Pacific Bell
	DANA MARKETING INC	Pacific Bell
	200 HELLMAMN IMTERNATIONAL FORWARDERS INC	Pacific Bell
	200 HELLMANN INTERNATIONAL FORWARDERS INC	Pacific Bell

West Via Plata Street

1431 West Via Plata Street

Year	Uses	Source
2006	ALLTRADE	Haines Company, Inc.
	ALLTRADE	Haines Company, Inc.
	ALLTRADE	Haines Company, Inc.
1995	ALLTRADE	Pacific Bell

1483 West Via Plata Street

Year	Uses	Source
2006	FORes TON TRENDS	Haines Company, Inc.
1995	FORESTON TRENDS	Pacific Bell

FINDINGS

ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

The following Adjoining Property addresses were researched for this report, and the addresses were not identified in research source.

Address Researched	Address Not Identified in Research Source
1047 W CARSON ST	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1055 W CARSON ST	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1124 W CARSON ST	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1431 West Via Plata Street	2014, 2009, 2004, 2003, 2001, 2000, 1999, 1996, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1483 West Via Plata Street	2014, 2009, 2004, 2003, 2001, 2000, 1999, 1996, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1500 CARSON W	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1994, 1992, 1991, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1500 E CARSON ST	2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1500 E CARSON ST	2014, 2009, 2006, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920

FINDINGS

Address Researched	Address Not Identified in Research Source
1500 E CARSON ST	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1500 E CARSON ST	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1500 E CARSON ST	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1500 E CARSON ST	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1500 W CARSON ST	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1500 W CARSON ST	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1500 W CARSON ST	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1500 W CARSON ST	2014, 2009, 2006, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920

FINDINGS

Address Researched	Address Not Identified in Research Source
1500 W CARSON ST	2014, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1500 W CARSON ST	2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1500 W CARSON ST	2014, 2009, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1500 W CARSON ST	2006, 2003, 2001, 2000, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1500 west carson street	2014, 2009, 2004, 2003, 2001, 2000, 1999, 1996, 1994, 1992, 1991, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1546 W CARSON ST	2014, 2009, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1564 W CARSON ST	2014, 2009, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1564 W CARSON ST	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1568 W CARSON ST	2014, 2009, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920

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Address Researched	Address Not Identified in Research Source
1569 W CARSON ST	2014, 2009, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1570 W CARSON ST	2014, 2009, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1580 CARSON W	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1580 W CARSON ST	2014, 2009, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1580 W CARSON ST	2009, 2006, 2003, 2001, 2000, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1586 W CARSON ST	2014, 2009, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1600 W CARSON ST	2014, 2009, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
3028 E CARSON ST	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
3900 VIA ORO AVE	2006, 2003, 2001, 2000, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920

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Address Researched	Address Not Identified in Research Source
3900 Via Oro Avenue	2014, 2009, 2004, 2003, 2001, 1999, 1996, 1994, 1992, 1991, 1986, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
3901 VIA ORO AVE	2006, 2003, 2001, 2000, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
3910 VIA ORO AVE	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
3960 VIA ORO AVE	2014, 2009, 2006, 2004, 2003, 2001, 1999, 1996, 1994, 1992, 1991, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
3960 VIA ORO AVE	2014, 2006, 2003, 2001, 2000, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
3960 Via Oro Avenue	2014, 2009, 2006, 2004, 2003, 2001, 1999, 1996, 1994, 1992, 1991, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
3995 VIA ORO AVE	2006, 2003, 2001, 2000, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
3995 VIA ORO AVE	2014, 2009, 2006, 2004, 2003, 2001, 1999, 1996, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
4001 VIA ORO AVE	2014, 2009, 2004, 2003, 2001, 1999, 1996, 1994, 1992, 1991, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
4001 VIA ORO AVE	2006, 2003, 2001, 2000, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920

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Address Researched	Address Not Identified in Research Source
4001 Via Oro Avenue	2014, 2009, 2004, 2003, 2001, 1999, 1996, 1994, 1992, 1991, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
4031 VIA ORO AVE	2014, 2009, 2006, 2004, 2003, 2001, 1999, 1996, 1994, 1992, 1991, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
4031 Via Oro Avenue	2014, 2009, 2006, 2004, 2003, 2001, 1999, 1996, 1994, 1992, 1991, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
4035 VIA ORO AVE	2014, 2009, 2004, 2003, 2001, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
4035 Via Oro Avenue	2014, 2009, 2004, 2003, 2001, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
4041 VIA ORO AVE	2014, 2009, 2004, 2003, 2001, 1999, 1996, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
4041 Via Oro Avenue	2014, 2009, 2004, 2003, 2001, 1999, 1996, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
4061 Via Oro Avenue	2014, 2009, 2004, 2003, 2001, 1999, 1996, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
4382 East 208th Street	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920

TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

The following Target Property addresses were researched for this report, and the addresses were not identified in the research source.

Address Researched	Address Not Identified in Research Source
4000 Via Oro Avenue	2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920

4000 Via Oro Avenue

4000 Via Oro Avenue

Long Beach, CA 90810

Inquiry Number: 7235976.3

January 26, 2023

Certified Sanborn® Map Report

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
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01/26/23

Site Name:

4000 Via Oro Avenue
4000 Via Oro Avenue
Long Beach, CA 90810
EDR Inquiry # 7235976.3

Client Name:

Rincon
180 North Ashwood Avenue
Ventura, CA 93003-0000
Contact: Janey Lange

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PO # 4000 Via Oro Avenue

Project 22-13404

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Sanborn® Library search results

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