APPENDIX G - PHASE I ENVIRONMENTAL SITE ASSESSMENT

PHASE I ENVIRONMENTAL SITE ASSESSMENT APPROXIMATELY 19.65-ACRE SITE LOCATED NORTHWEST OF JOHN S. GIBSON BOULEVARD SAN PEDRO, CALIFORNIA 90731 (APNS: 7440-016-001 AND PORTIONS OF 7412-024-902, -907, & -911)

Prepared for:

Howard Industrial Partners

155 North Riverview Drive Anaheim, California 92808 (714) 769-9155

Prepared by:

SCS ENGINEERS

3900 Kilroy Airport Way, Suite 100 Long Beach, California 90806 (562) 426-9544

> June 30, 2017 File No. 01217065.00

This Phase I Environmental Site Assessment Report for an approximately 19.65-acre site comprising one complete parcel and portions of three additional parcels located on the northwestern side of John S. Gibson Boulevard in San Pedro, California, dated June 30, 2017 was prepared by Justin Rauzon and reviewed by Kevin Green.

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. The resumes for the individuals below are included in **Appendix G**. 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.

Justin Rauzon Project Manager

SCS ENGINEERS

Kevin W. Green, P.G.

Project Director

SCS ENGINEERS

Table of Contents

Secti	ion	Page
EXEC	CUTIVE SUMMARY	III
1	INTRODUCTION	1
2	PURPOSE	1
3	SCOPE OF SERVICES	1
4	SPECIAL TERMS AND CONDITIONS	2
5	LIMITATIONS AND ASSUMPTIONS	2
6	GENERAL SITE CHARACTERISTICS	3
	Site Location	3
	General Site Description	3
	Adjoining Property Use	4
7	PHYSICAL SETTING	4
	Physiographic Setting	4
	Geology and Soils	4
	Groundwater	4
	Radon	5
8	SITE INSPECTION	5
	Hazardous Substances	6
	Natural Drainage	6
	Disturbed Areas	6
	Elevators and Other Hydraulic Equipment	7
	Wells	7
	Electrical Equipment	7
	Wastewater	7
	Drinking Water	7
	Storage Tanks	7
	Visual Inspection of Adjoining Sites	7
9	INTERVIEWS	8
10	SITE HISTORY	8
	Historical Use Summary	12
	Historical Use of Adjoining Sites	13
11	COMMONLY KNOWN OR REASONABLY ASCERTAINABLE INFORMATION	13
	Previous Environmental Reports	
	Coastal	
	Ninyo & Moore Brown & Caldwell	
	SCS Engineers	
	Regulatory Agency Records	
	• · · · · · · · · · · · · · · · · · · ·	

(Contents Cont.)

D

Ε

F

G

Historical Site Use Information

Resumes of Project Personnel

EDR Database Report

Parcel Profile Report

12	REVIEW OF FEDERAL, STATE, TRIBAL, AND LOCAL GOVERNMENT DATABASES	16
	Property Listings	16
	Adjacent Site Listings	17
	Other Database Sites	
	Landfills	
	Oil and Gas Wells	
	National Pipeline Mapping System (NPMS)	20
	Local Environmental Concerns	
13	USER PROVIDED INFORMATION	21
	Title Records	21
	Environmental Liens or Activity and Use Limitations	21
	Specialized Knowledge	21
	Valuation Reduction for Environmental Issues	21
14	DEGREE OF OBVIOUSNESS OF THE PRESENCE/LIKELY PRESENCE OF CONTAMINAT	
15	DATA GAPS	22
16	FINDINGS AND OPINIONS	22
17	REFERENCES	25
18	GLOSSARY/DEFINITIONS	27
Αp	p e n d i c e s	
Α	Figures 1 and 2	
В	Aerial Image and Site Photographs	
C	Owner Questionnaire	

EXECUTIVE SUMMARY

SCS Engineers (SCS) was retained by Howard Industrial Partners to prepare a Phase I Environmental Site Assessment (Phase I ESA) of an approximately 19.65-acre site comprising one complete parcel and portions of three additional parcels located on the northwestern side of John S. Gibson Boulevard in San Pedro, California (the "Property"). This assessment was performed in conformance with 40 CFR 312, Standards for Conducting All Appropriate Inquiries, and in general conformance with ASTM E1527-13.

The Property is located on the northwestern side of the 2000 block of John S. Gibson Boulevard, immediately to the southeast of Interstate 110 (the Harbor Freeway). It is approximately 0.75 miles long and averages less than 0.1 miles across. John S. Gibson Boulevard sits at an elevation approximately 50 to 60 lower than the Harbor Freeway. The Property consists of a narrow plateau area along the freeway, with steep downslopes to the edge of John S. Gibson Boulevard. The Property is largely covered with low vegetation, shrubs, and some trees. Two cell towers and associated electrical equipment are located on the central-western side of the Property. Remnants of historical dirt and asphalt-paved pathways extend along portions of the Property.

Historical information reviewed showed that the Property was undeveloped or agricultural between 1896 and 1923. The northern third of the Property constituted the southeastern reaches of refinery facilities as early as 1928. Limited refinery infrastructure including dirt roads, a few small structures, and bermed areas were developed on the northern portion of the Property, but the main refinery equipment and associated aboveground storage tanks (ASTs) were located off-site to the northwest. In the late 1940s and early 1950s, the southern part of the Property was developed with residential military barracks and associated residential roads. The Harbor Freeway was installed immediately to the northwest in 1964, largely separating the Property from refinery operations. In 1981, aboveground oil pipelines were visible in aerial photos on the northern side of the Property, immediately to the southeast of the freeway. The cell towers were developed on the central-western portion of the Property in the 2000s.

Oil and gas pipeline infrastructure (both aboveground and underground) is located on the northern portion of the Property. Some of the pipelines are active, some are out-of-service, and some pipelines have been removed. There are four concrete culverts that pass under the adjoining freeway, through which pipelines connected the Western Fuel Oil Company (WFOC) refinery to the Port of Los Angeles, located to the east of the Property. While the Phillips 66 refinery continues to operate to the northwest of the Property, the WFOC refinery was replaced by a business center in the 1990s. Most, but not all, of the pipelines crossing easements on the Property belonged to WFOC. More than a dozen pipelines reportedly transported black oil, lite oil, slop oil, ethylene glycol, dimethyl ketone (acetone), ethylene dichloride, methyl ethyl ketone, waste oil, methyl isopropyl butyl ketone, isopropyl alcohol, styrene, and water. Evidence of current and former homeless encampments were noted near the culverts and in other areas with trees and thicker shrubbery. Discarded materials in these areas included clothing, food containers, and trash. Windblown trash was also noted along the freeway edge of the Property. SCS also observed areas of cleared or stressed vegetation with discolored soil, disturbed soil with asphalt debris, and large concrete blocks.

As part of this Phase I ESA, SCS reviewed previous reports for the Property and publically available reports for the current and former refinery sites located to the northwest. A 2002 soil investigation conducted on the northern portion of the Property identified releases of total petroleum hydrocarbons (TPH) and volatile organic compounds (VOCs) at five separate areas. In general, elevated VOC concentrations coincided with elevated TPH concentrations and TPH was considered the driving constituent of concern. Based on the results of this investigation, an estimated 4,000 cubic yards of TPH-affected soil with concentrations above 1,000 milligrams per kilogram (mg/kg) are present on the Property. No information reviewed indicated that this soil has been remediated. Some of the areas of discolored soil observed during the site inspection likely correspond with the affected areas investigated in 2002.

The former WFOC site is currently undergoing post remediation monitoring with respect to TPH releases. As part of its monitoring program, WFOC has installed four groundwater monitoring wells on the northern end of the Property and has been identified by the Los Angeles Regional Water Quality Control Board (LARWQCB) as a party responsible for contamination present in groundwater beneath the Property. Analysis of plume maps and groundwater samples from the four wells installed at the Property show elevated concentrations of gasoline-range TPH, benzene, and other VOCs in groundwater. The data reviewed suggests that there may be regional sources other than the WFOC contributing to the groundwater contamination. BlackRock Realty Advisors, the party currently responsible for the WFOC site, has requested that the LARWQCB grant case closure under the 2012 Low-Threat Underground Storage Tank Case Closure Policy, but thus far, the LARWQCB has declined to grant closure.

SCS reviewed documents developed for the proposed removal of WFOC pipelines from the Los Angeles Port's Berth 120 (located to the east) and the Property. The information reviewed does not provide a full narrative of the decommissioning of the pipelines on the Property. While the limited information reviewed suggests that several WFOC pipelines were either removed or abandoned in place, they do not provide any information about soil testing conducted along the pipeline rights-of-way on the Property. Pipelines are a common source of releases to the environment.

The past release of hazardous substances from oil and gas activities on the Property (WFOC refinery activities and/or pipeline infrastructure) constitutes a recognized environmental condition (REC). As discussed above, there are known releases that have affected on-site soil and groundwater. In addition, there are other sources of releases that have not yet been investigated, including potential releases along the pipeline easements and potential historical flow of contaminants carried by surface water runoff onto the Property through the adjoining culverts. Many of the pipelines historically crossing the Property carried VOCs and, to date, no investigations conducted have evaluated soil vapor. Given its proximity to the Harbor Freeway, elevated lead concentrations may be present in soil at the Property as a result of aerially deposited lead (ADL) associated with the historical use of lead in gasoline. The potential for elevated lead in surface soil at the Property is not considered a REC, but may be considered as a business environmental risk.

Regulatory database information identified former landfill sites located approximately 400 to 700 feet to the west. Given the available information, it is unlikely that these sites have negatively affect the environmental condition of the Property. According to a parcel profile report from the City of Los Angeles Department of City Planning (LADCP), the Property is located within the

Methane Hazard Zone, possibly due to the former nearby landfills. The potential for the presence of naturally occurring methane gas or methane gas migration from the former landfill nearby Property is not considered a REC, however, depending on future development, it may be considered as a business environmental risk.

Conclusions

In the opinion of the Environmental Professionals, this assessment has revealed evidence of conditions indicative of recognized environmental conditions in connection with the Property, as discussed above. Additional investigation is warranted.

Data Gaps

The following data gap was identified:

Reasonably ascertainable historical records provided little information about the Property between 1928 and 1948. The lack of information for this time period constitutes a data failure. In light of the available information, the data failure for the period between 1928 and 1948 is not considered a significant data gap.

1 INTRODUCTION

SCS Engineers (SCS) was retained by Howard Industrial Partners (the "User") to prepare a Phase I Environmental Site Assessment (Phase I ESA) of an approximately 19.65-acre site comprising one complete parcel and portions of three additional parcels located on the northwestern side of John S. Gibson Boulevard in San Pedro, California (the "Property"). A location map for the Property is presented as **Figure 1** in **Appendix A**. This assessment was performed in conformance with 40 CFR 312, Standards for Conducting All Appropriate Inquiries, and in general conformance with ASTM E1527-13.

2 PURPOSE

The purpose of this investigation was to identify conditions indicative of releases or threatened releases of hazardous substances as defined in CERCLA section 101, and petroleum products, on, at, in, or to the Property.

This assessment is intended to constitute appropriate inquiry into the previous ownership and uses of the property, as required to support the assertion of the innocent landowner, contiguous property owner, and/or bona fide prospective purchaser defenses to liability (collectively the landowner liability protections, or LLPs) under the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA a.k.a. Superfund), as amended by the Superfund Amendments and Reauthorization Act of 1986 (SARA) and the Small Business Liability Relief and Brownfields Revitalization Act of 2002.

If known or suspected contamination is identified, Users seeking to maintain LLPs have responsibilities in addition to completion of an AAI-compliant Phase I ESA. These "continuing obligations" include taking "appropriate care" and "reasonable steps" with respect to known or suspected releases of hazardous substances during the term of property ownership. In addition to these requirements under Federal law, there are different requirements under state law with respect to liability protections. On request, SCS Engineers can provide support for clients with continuing obligations, as appropriate.

3 SCOPE OF SERVICES

This Phase I ESA is based on:

- Interviews with past and/or present owners, operators, and/or occupants of the Property.
- Reviews of federal, tribal, state, and local government records.
- Visual inspections of the Property and adjoining properties performed on March 8 and May 23, 2017.
- Review of historical Property use information (topographic maps, aerial photographs, fire insurance maps, existing reports, etc.).
- Commonly known or reasonably ascertainable information about the Property (e.g., interviews with appropriate regulatory agency personnel and review of agency files review of available documents, interviews with other knowledgeable persons).

- Degree of obviousness of the presence or likely presence of contamination at the Property, and the ability to detect the contamination by appropriate investigation.
- Information provided as a result of the additional inquiries conducted by the User.

4 SPECIAL TERMS AND CONDITIONS

This Phase I ESA for an approximately 19.65-acre site located on the northwestern side of John S. Gibson Boulevard in San Pedro, California has been prepared specifically for Howard Industrial Partners. The report has been prepared in accordance with the care and skill generally exercised by reputable professionals, under similar circumstances, in this or similar localities. No other warranty, express or implied, is made as to the professional opinions presented herein.

No other party, known or unknown to SCS, is intended as a beneficiary of this work product, its content or information embedded therein. Third parties use this report at their own risk. Third party reliance letters may be issued on request to SCS subject to approval of Howard Industrial Partners and payment to SCS of a fee for such letters.

5 LIMITATIONS AND ASSUMPTIONS

The investigation focused on releases and threatened releases of hazardous substances or petroleum products that could be considered a recognized environmental condition (REC) and/or a liability due to their possible presence in significant concentrations (e.g., above acceptable limits set by the Federal or state government) or due to the potential for contaminant migration through exposure pathways (e.g., groundwater). Materials that may contain substances which are not currently deemed hazardous by the federal or state of California EPA were not considered as part of this study.

Unless specifically included in our scope of services, formal surveys for asbestos-containing materials, lead-based paints, fire safety, vapor intrusion, indoor air quality, mold, and similar matters were not part of this assessment. The Property was not evaluated for compliance with land use, zoning, wetlands, or similar laws. This report is not intended to be an environmental compliance audit.

Hazardous substances naturally occurring in plants, soils, and rocks (e.g., heavy metals, naturally occurring asbestos, or radon) are not typically considered in these investigations. Similarly, construction debris (e.g., discarded concrete, asphalt) is not considered to be of concern unless observations suggest that hazardous substances are likely to be present in significant concentrations.

Unless otherwise noted, sampling and laboratory analyses of soil, water, air, building materials, or other media, were not performed as part of this investigation. Positive identification of hazardous substances can only be accomplished through sampling and appropriate laboratory analysis.

SCS Engineers assumes no responsibility for the accuracy of information obtained from, compiled by, or provided by third-party sources, such as regulatory agency listings. Unless obviously inaccurate or if information exists to the contrary, SCS Engineers assumes that

information collected during this environmental site assessment is accurate and correct. Unless warranted, information collected has not been independently validated as part of this assessment.

The following information is the responsibility of the User (40 CFR 312.22) and is not included in this Phase I ESA:

- Specialized knowledge or experience of the User.
- The relationship of the purchase price to the fair market value of the Property. The purchaser of a Property is required to consider whether any differential between the purchase price and the fair market value of the Property is due to the presence of releases or potential releases of hazardous substances at the Property.

Certain other limitations could affect the accuracy and completeness of this report, as follows:

- Site Access Limitations None.
- Physical Obstructions to Observations None.
- Outstanding Information Requests None.
- Historical Data Sources Failure Reasonably ascertainable historical records provided little information about the Property between 1928 and 1948. The lack of information for this time period constitutes a data failure.
- Other Limitations None.

6 GENERAL SITE CHARACTERISTICS

SITE LOCATION

The Property is located on the northwestern side of the 2000 block of John S. Gibson Boulevard, immediately to the southeast of Interstate 110 (the Harbor Freeway), in San Pedro, California. The Property comprises Los Angeles County Assessor's Parcel Number (APN) 7440-016-001 and portions of APNs 7412-024-902, -907, and -911). It does not currently have a street address.

GENERAL SITE DESCRIPTION

The Property is approximately 0.75 miles long and averages less than 0.1 miles across. John S. Gibson Boulevard sits at an elevation approximately 50 to 60 lower than the Harbor Freeway. The Property consists of a narrow plateau area along the freeway, with steep downslopes to the edge of John S. Gibson Boulevard. The Property is largely covered with low vegetation, shrubs, and some trees. Two cell towers and associated electrical equipment are located on the central-western side of the Property. Active and inactive pipeline infrastructure crosses the northern portions of the Property. Remnants of historical dirt and asphalt-paved pathways extend along portions of the Property.

ADJOINING PROPERTY USE

- West and Northwest The Harbor Freeway adjoins the northwestern side of the Property. The City of Los Angeles Bureau of Sanitation Harbor Mulching Facility (1400 North Gaffey Street) is located across the freeway directly to the west of the southwestern portion of the Property. Four large concrete tilt-up logistics warehouse buildings (301, 400, and 401 Westmont Drive [this last address covers two buildings]) are located across the freeway to the west of the central and northern portions of the Property. The Phillips 66 Los Angeles Refinery, Wilmington Plant (1000 West Anaheim Street), a large industrial refinery complex, is located across the freeway to the northwest.
- East and northeast John S. Gibson Boulevard borders the Property to the east and northeast. A railroad right-of-way with several rail shipping lines and the Yang Ming Container Terminal/West Basin Container Terminal (2050 John S. Gibson Boulevard) of the Port of Los Angeles are located across the street to the east and northeast.
- South and Southeast A commercial office building for Yang Ming Lines (2001 John S. Gibson Boulevard #1) adjoins the southern end of the Property to the south-southeast.
- South and Southwest The Harbor Community Police Station (2175 John S. Gibson Boulevard) adjoins the southern end of the Property to the south-southwest.

7 PHYSICAL SETTING

PHYSIOGRAPHIC SETTING

According to the U.S. Geological Survey (USGS), Torrance and San Pedro, California 7.5-minute topographic maps, the Property is located on the margins between the Palos Verdes Hills to the west and the Los Angeles Harbor to the east, at an elevation ranging from approximately 20 to 100 feet above mean sea level (amsl). Local topography varies across the Property, but generally slopes to the east and southeast, towards John S. Gibson Boulevard and the harbor.

GEOLOGY AND SOILS

The Property is located in the southwestern portion of the Western Terrace, at the margin of the Palos Verdes uplift. According to the Department of Water Resources Bulletin 104, surface sediments in the area of the Property have been mapped as Quaternary alluvium consisting of gravel, sand, silt, and clay. Underlying the Quaternary units are Miocene sedimentary units of the Monterey Formation and its equivalents to a depths of approximately 1,500 to over 2,000 feet below ground surface (bgs). A previous soil investigation at the Property identified sand, silt, and clay at the Property.

GROUNDWATER

The Property is near the southern edge of the West Coast Groundwater Basin, underlying the southwestern part of the Los Angeles Coastal Plain (CDWR, 1995). It is bounded on the north by the Ballona Escarpment, on the east by the Newport-Inglewood Uplift, on the southwest by the Palos Verdes Hills, and on the south and west by the Pacific Ocean. The basin covers approximately 160 square miles and includes 20 incorporated cities. Major aquifers in the West

Coast Groundwater Basin include the Gaspur, Gage, Lynwood, and Silverado. The Gaspur Aquifer occurs only within the ancestral channel of the Los Angeles River and does not extend ot the vicinity of the Property. The major aquifers are separated by aquitards in the vicinity of the Property. According to groundwater monitoring reports obtained for the former WFOC/Phillips 66 refinery facility across the Harbor Freeway to the northwest, two pairs of groundwater wells are located on (or possibly just off) the northeastern end of the Property (SCS, May 15, 2017). The wells screened in the shallow and intermediate water-bearing zones (MW-26 through MW-29) reported groundwater at an elevation of approximately 3 feet amsl, or approximately 17 feet bgs. Given the varied topography of the Property, the depth to groundwater beneath the upper and lower portions of the Property would vary, but is likely to occur at similar depths relative to mean sea level. Groundwater in the shallow and intermediate zones flows to the northeast. Groundwater in the deeper zone flows to the east.

Saltwater intrusion into the West Coast Groundwater Basin, due to an inland hydraulic gradient resulting from groundwater withdrawal, has been recognized since the 1930s (CDWR, 1957). Saltwater intrusion in the area of the Property likely occurred prior to 1955. Groundwater in the area of the Property is located seaward of the Dominguez Gap Barrier Project (DGBP) injection wells designed to mitigate saltwater intrusion. Groundwater beneath the Property is not a source of drinking water and intrinsic water quality beneath the Property is poor.

RADON

According to the California Department of Health Service's May 2010 Radon Program report, screening in the area of the Property (90731 zip code) found five locations (out of 55) where buildings had radon levels greater than or equal to 4 pCi/L (the EPA action level). Note that elevated radon levels may also be attributed to other radon sources such as leaking natural gas or numerous building products such as drywall, cinderblock, concrete floors, brick, or stone products. Other than the cell towers, there are no structures currently at the Property. Based on the available information, there is a low chance of elevated radon gas levels in the area of the Property.

8 SITE INSPECTION

Justin Rauzon of SCS performed inspections of the Property and surrounding area on March 8 and May 23, 2017 (the March 8 date corresponds with a Phase I ESA previously completed [SCS, March 15, 2017] for the southern portion of the Property). A Google Earth aerial image and photographs of the Property are provided in **Appendix B**.

The Property was accessed from a small dirt lot located on the northwestern side of John S. Gibson Boulevard, approximately 300 feet to the northeast of the Yang Ming Lines office building (2001 John S. Gibson Boulevard). There is a dirt pathway up the slope to the upper level (at the elevation of the adjoining freeway) that provides access to the two on-site cell towers. Most of the Property is covered with sour fig (ice plant) and dry scrub vegetation. Several trees are located on the Property, especially along the edges of the road and the freeway. Remnants of asphalt- and concrete-paved pathways and drainage gutters are located on the upper portions of the Property.

Oil and gas pipeline infrastructure is located on the northern portion of the Property. Several steel aboveground pipelines located along the northwestern edge of the Property extend from approximately 140 feet northeast of the eastern cell tower northward for approximately 500 feet. One of the pipelines continued aboveground for another approximately 300 feet. Signs indicating the presence of underground liquefied petroleum gas (LPG) and other pipelines were noted at several points on the northern portions of the Property. Out-of-service WFOC pumper connection equipment is present aboveground towards the northern end of the Property, along the northwestern edge of John S. Gibson Boulevard.

HAZARDOUS SUBSTANCES

Aboveground and underground hazardous materials pipelines are located on the Property. As discussed in Section 11, previous investigations at the Property have identified releases of total petroleum hydrocarbons (TPH) and volatile organic compounds (VOCs). The past releases of hazardous substances from on-site oil and gas activities are considered RECs.

Oil and gas pipeline infrastructure (both aboveground and underground) is located on the northern portion of the Property. Previous investigations at the Property identified releases of total petroleum hydrocarbons (TPH) and volatile organic compounds (VOCs) from on-site oil and gas activities. There are four concrete culverts that pass under the adjoining freeway. Stormwater from areas to the west of the freeway flow beneath the freeway and onto the northern side of the Property. It is possible that stormwater flow has historically carried contaminants onto the Property. Evidence of current and former homeless encampments were noted near the stormwater culverts and in areas with trees and thicker shrubbery. Discarded materials in these areas included clothing, food containers, and trash. Windblown trash was also noted along the freeway edge of the Property. One small pile of concrete rubble observed on the southern portion of the Property. SCS also observed areas of cleared vegetation with discolored soil, disturbed soil with asphalt debris, and large concrete blocks. The past release of hazardous substances from on-site oil and gas activities, the potential flow of contaminants onto the Property from the adjoining stormwater culverts, and the disturbed areas with discolored soil are considered RECs.

NATURAL DRAINAGE

Natural waterways are not currently located on the Property. There are four concrete culverts that pass under the adjoining freeway. Oil pipelines historically crossed beneath the freeway through these culverts, which also allow stormwater to cross under the freeway. Runoff from the Property flows down the slope towards John S. Gibson Boulevard. Stormwater from areas to the west of the freeway flow beneath the freeway and onto the Property. Some limited stormwater management infrastructure, including concrete curbing and corrugated metal piping, was noted on portions of the Property. Some erosion from other areas without effective stormwater controls was also noted.

DISTURBED AREAS

Evidence of current and former homeless encampments were noted near the culverts and in areas with trees and thicker shrubbery. Discarded materials in these areas included clothing, food containers, and trash. Windblown trash was also noted along the freeway edge of the Property.

One small pile of concrete rubble observed on the southern portion of the Property. SCS also observed areas of cleared vegetation with discolored soil, disturbed soil with asphalt debris, and large concrete blocks. The concrete blocks and disturbed areas may be associated with the past removal of aboveground and underground pipelines from easements crossing the Property. The disturbed areas with discolored soil are considered RECs.

ELEVATORS AND OTHER HYDRAULIC EQUIPMENT

No elevators or other hydraulic equipment were observed on the Property.

WELLS

Four flush-mounted groundwater wells are located on the northern end of the Property. These wells (MW-26 through MW-29) were installed as part of ongoing groundwater monitoring of the former WFCO refinery (currently the San Pedro Business Center) located to the west of the freeway. These wells are discussed in greater detail in Section 12 of this report.

ELECTRICAL EQUIPMENT

One pole-mounted electrical transformer was observed along the southeastern side of the Property. The transformer is likely owned by the Los Angeles Department of Water and Power (LADWP). No elevators or hydraulic equipment were noted on the Property. LADWP has indicated that all of their transformers have been tested, and any PCB-contaminated fluids have been replaced with mineral oil. The transformer was observed to be in good condition, with no evidence of leaks. Based on the available information, no significant environmental affect to the Property is anticipated due to the presence of the on-site electrical transformer equipment.

WASTEWATER

No industrial or sanitary wastewater is generated on the Property.

DRINKING WATER

Drinking water is not currently supplied to the Property.

STORAGE TANKS

No evidence (fill ports, vent lines, or dispensers) of underground storage tanks (USTs) was observed on the Property. No aboveground storage tanks (ASTs) were observed on the Property.

VISUAL INSPECTION OF ADJOINING SITES

No RECs or obvious indications of environmental issues that would likely affect the environmental condition of the Property were noted on the adjoining sites during the inspection. Given its proximity to the Harbor Freeway, elevated lead concentrations may be present in soil at the Property as a result of aerially deposited lead (ADL) associated with the historical use of lead

in gasoline. The potential for elevated lead in surface soil at the Property is not considered a REC, but may be considered as a business environmental risk.

9 INTERVIEWS

James Eleopoulos, the current Property owner, provided information about the Property by completing an Owner Questionnaire included as **Appendix C**. Mr. Eleopoulos has been involved with the Property since May 2012 and is unaware of any environmental liens or deed restrictions associated with it. He indicated that he was not aware of any past development, chemical spills/dumping, or waste disposal at the Property.

10 SITE HISTORY

Site history was evaluated from the following sources:

- U.S. Geological Survey (USGS) topographic maps provided by Environmental Data Resources (EDR) (March 2, 2017).
- Historical aerial photographs dating from 1923, 1928, 1952, 1963, 1972, 1977, 1981, 1989, 1994, 2002, 2005, 2009, 2010, and 2012 provided by EDR (March 3, 2017).
- A search was made of EDR-Sanborn collection and no maps of the Property were found.
- City Directory review report provided by EDR (March 3, 2017).

Copies of the topographic maps, aerial photos, City Directory report, and a Certified Sanborn Map Report from EDR stating that a search of the Sanborn Library collection revealed no maps covering the Property are included in **Appendix D**.

Year	Description	Source
1896	The Property and the immediately surrounding areas were undeveloped land located to the northwest of Wilmington Lagoon. One roadway adjoined the northern end of the Property to the east.	Topographic Map
1923	Most of the Property and much of the immediately surrounding area were developed with agricultural fields. A few rural farmhouse-type structures were located on, and just outside, the northeastern portion of the Property. The aerial photo does not show the far northern end of the Property. Harbor Boulevard and a railroad right-of-way adjoined the northern end of the Property to the east. The Union Oil Co. of California Refinery was located to the northwest of the Property. This facility included dozens of ASTs.	Aerial Photograph and Topographic Map

Year	Description	Source
1925	One dirt pathway crossed the northern third of the Property from east to west. A few additional small structures and expansion of the Union Oil Refinery were noted in the surrounding area.	Topographic Map
1928	The southern two-thirds of the Property remained undeveloped/agricultural land. Oil refinery activities, including dirt roads, a few small structures, and one dark spot that appeared to be an impoundment filled with liquid were located on the northern third of the Property. No oil wells were located in the area, so it is unlikely the liquid is oil. It may have been a stormwater impoundment. The refinery activities to the northwest expanded toward the northern side of the Property, including additional small structures and ASTs. Land uses on other surrounding areas remained undeveloped or agricultural.	Aerial Photograph
1948	Most of the Property was still depicted as undeveloped land. Two dirt roadways associated with the adjoining Union Oil Refinery were located on the northern end of the Property. One small rail spur appeared to end near the eastern boundary between the two dirt roads on the northern end of the Property. A few structures were depicted to the south of the southern end of the Property. The roadway to the east of the northern end of the Property was depicted as Highway 65. One structure and the rail spur were located to the east of the northern third of the Property. The Union Oil Refinery was depicted as dirt roads and structures to the northwest of the Property.	Topographic Map
1951	The southern half of the Property was developed with roads and San Pedro's Western Terrace Defense Housing Project, portable barrack structures installed during World War II. Dirt roads crossed the northern side of the Property, connecting Wilmington and San Pedro Road to the refinery. The barracks housing project also extended to areas surrounding the southern half of the Property. A few structures and railroad tracks were depicted on adjoining sites to the east and west of the northern side of the Property. Los Angeles Port buildings associated with the Northwest Slip were located across the road and railroad tracks to the east of the northern end of the Property.	Topographic Map

Year	Description	Source
1952	This aerial photo showed the residential roads and barracks structures on the southern side of the Property and adjoining sites. One structure, trees, and bermed areas are located on the northern side of the Property. The structure and bermed areas appeared to be associated with the southeastern section of the adjoining refinery site.	Aerial Photo
1732	Numerous oil refinery ASTs were located to the northwest of the Property. Four ASTs and a few other structures were located to the east of the northern third of the Property. Los Angeles Port buildings described above were also present in this aerial photo to the east of the northern end of the Property.	Aeriai i noio
	The roads and barracks structures were removed from the southern half of the Property, which appeared once again to be undeveloped land partially covered with vegetation, with remnants of roadways. Trees and bermed areas remained on the northern side of the Property, but the small structure was removed.	
1963	The Harbor Freeway was developed immediately to the northwest of the Property. Structures corresponding to the Harbor Police Station (2175 John S. Gibson Boulevard) were present to the south of the southern end of the Property. Structures were also present across the freeway to the west of the southern end of the Property (1400 Gaffey Street). The freeway divided the northern end of the Property from the refinery, but one of the large culverts passing beneath the freeway was large enough to function as a tunnel for a dirt road. ASTs were located to the east of the northern portion of the Property.	Aerial Photo
1964	The Property was undeveloped land adjoining the 4-lane Harbor Freeway. Dirt roads still crossed the northern side of the Property, including one that passed through a tunnel beneath the freeway. Other than the developments described in the 1963 aerial	Topographic Map
	photo description, no significant changes from the 1951 topographic map were noted in the surrounding area.	

Year	Description	Source
1972	The southern half of the Property was graded and largely cleared of vegetation. Some grading activities were also visible on the northern side of the Property, on which there were still bermed areas and dirt roads, but no structures. Some vegetation was located along the edge of the freeway, in the area where the oil and gas pipelines were observed during the site inspection. Several new ASTs were located at the refinery site across the freeway to the northwest of the Property. ASTs previously located to the east of the northern portion of the Property were removed. The Los Angeles Port complex was expanded to the east of the Property.	Aerial Photo and Topographic Map
1977	No significant changes relative to the 1972 aerial photo were noted on the Property. John S. Gibson Boulevard was developed to the southeast of the Property. The Los Angeles Port complex was expanded to the east of John S. Gibson Boulevard.	Aerial Photo
1981	The southern side of the Property remained undeveloped land largely covered with vegetation. The aboveground oil pipelines are visible on the northern half of the Property. The dirt roadway crossing the northern end of the Property no longer connected the oil refinery to John S. Gibson Boulevard. With the exception of expansion of the Port to the east, no significant changes were noted on the immediately adjoining sites relative to the 1972 topographic map and 1977 aerial photo.	Aerial Photo and Topographic Map
1989	A dirt pathway and a few areas cleared of vegetation were noted on the southern portion of the Property. With the exception of the pipelines, the northern side was also undeveloped and mostly covered with vegetation. A building and associated parking lot were developed to the south of the southern end of the Property (2001 John S. Gibson Boulevard). Mounds of dirt and other dirt pathways associated with moving soil were noted on the northwestern side of the freeway. No significant changes at the refinery or Port sites were noted.	Aerial Photo
1994	No significant changes relative to the 1989 aerial photo were noted on the Property or immediately surrounding areas.	Aerial Photo

Year	Description	Source
2002	The pipelines and dirt pathways were present on the Property, along the southeastern edge of the freeway. One of the cell tower installations was present on the central-western portion of the Property. Four large warehouse-type buildings (301, 400, and 401 Westmont Drive) were developed across the freeway to the north of the Property, replacing some of the southern end of	Aerial Photo
2005	the refinery site. No significant changes were noted on the Property or immediately adjoining sites relative to the 2002 aerial photo.	Aerial Photo
2009	With the exception of the second cell tower installation, no significant changes were noted on the Property relative to the 2005 aerial photo. The police station complex to the south of the southern end of the Property was expanded with a few additional buildings.	Aerial Photo
2010	No significant changes were noted on the Property or immediately adjoining sites relative to the 2009 aerial photo.	Aerial Photo
2012	No significant changes were noted on the Property or immediately adjoining sites relative to the 2010 aerial photo.	Aerial Photo and Topographic Map

HISTORICAL USE SUMMARY

The Property was undeveloped or agricultural land in 1896. By 1923, most of the Property was developed with agricultural fields. A few rural farmhouse-type structures were present on the northeastern portion of the Property. In 1928, the southern two-thirds of the Property remained undeveloped/agricultural land, while dirt roads, a few small structures, and bermed areas associated with the southeastern edge of the Union Oil Co. of California Refinery were present on the northern third of the Property. Limited refinery development including dirt roads, a few small structures, and bermed areas were developed on the Property, but the main refinery equipment and associated ASTs were located off-site to the northwest. Reasonably ascertainable historical records provided little information about the Property between 1928 and 1948. The lack of information for this time period constitutes a data failure. In the late 1940s and early 1950s, the southern part of the Property was developed with portable residential military barracks (Western Terrace Defense Housing Project) and associated residential roads. It is likely that these were developed during World War II, during which a major expansion of the Los Angeles Port occurred. Additional roadways, a small structure, and a small rail spur were developed on the northern side of the Property. In light of the available information, the data failure for the period between 1928 and 1951 is not considered a significant data gap. The temporary historical residential development at the Property would not likely negatively affect the environmental condition of the Property.

By 1963, the barracks and roads were removed and the southern side of the Property, which was again undeveloped. Trees and bermed areas remained on the northern side of the Property, but

the small structure visible in 1952 was removed. The Harbor Freeway was installed immediately to the northwest in 1964, leaving a few dirt roads and a tunnel connection beneath the freeway. In 1981, aboveground oil pipelines were visible on the northern side of the Property, immediately to the southeast of the freeway. At this time, the dirt road passing through a culvert beneath the freeway no longer crossed the Property and connected to John S. Gibson Boulevard. The cell towers were developed on the central-western portion of the Property in the 2000s.

The existence of past agricultural activities on the Property and in adjacent areas indicates a potential for pesticide and/or heavy metal (associated with dusting powders) contamination. It has been the experience of SCS that it is not uncommon to find trace levels of pesticides in soils at former agricultural areas in Southern California. However, these trace concentrations are rarely cause for environmental concern. It is our opinion that, without specific evidence of pesticide storage or mismanagement on the Property, collection and analysis of soil samples for pesticides is unwarranted.

HISTORICAL USE OF ADJOINING SITES

The adjoining sites were also undeveloped from in 1896. By 1923, a roadway abutted the northern end of the Property and the refinery and associated ASTs were present to the northwest of the Property. Refineries are commonly associated with releases to the environment. The barracks housing project extended to areas surrounding the southern half of the Property in the late 1940s and early 1950s. Significant development of the Los Angeles Port to the east of the Property began in the 1950s. By 1964, the Harbor Freeway was developed immediately to the north and west, the Harbor Police Station was developed to the south, and structures were developed across the freeway to the west. John S. Gibson Boulevard was developed to the south-southeast of the Property between 1972 and 1977. An office building was constructed immediately to the south of the southern side of the Property (to the northeast of the police station) around 1989. Four large warehouse-type buildings were constructed across the freeway to the north of the Property between 1994 and 2002. The police station complex was expanded around 2009.

11 COMMONLY KNOWN OR REASONABLY ASCERTAINABLE INFORMATION

In order to identify commonly known or reasonably ascertainable information about the Property, SCS reviewed previous environmental reports and various regulatory agency files and interviewed regulatory agency personnel. The following information was identified.

PREVIOUS ENVIRONMENTAL REPORTS

Coastal States Management Corporation (Coastal), December 12, 1997. Letter to Port of Los Angeles Engineering Division: Western Fuel Oil Company – San Pedro Terminal, Pigging of Berth 120 Product Lines.

Ninyo & Moore Geotechnical and Environmental Sciences Consultants (Ninyo & Moore), February 18, 2002. *Soil Investigation: Slope Between Harbor Freeway and John*

S. Gibson Boulevard, Los Angeles, California. Project Directive No. 16. ADP No. 010904-531. Ninyo & Moore Project No. 202246014.

Brown and Caldwell, July 25, 2006. Revised Workplan for Underground and Aboveground Pipeline Removal Activities: Removal of Pipelines at Berth 120 and in the Caltrans Right-of-Way; Revocable Permit Nos. 1116 and 1712; Port of Los Angeles, California.

SCS Engineers. September 15, 2008. *Phase I Environmental Assessment:* Approximately 5.4-Acre "John S. Gibson Boulevard" Site. SCS File No. 01208107.00.

City of Los Angeles Harbor Department, March 24, 2016. *Office Memorandum:* Environmental Disclosure Statement for Surplus Land at John S. Gibson Boulevard.

City of Los Angeles Harbor Department, July 14, 2016. *Office Memorandum: Natural Hazardous Disclosure Statement for Parcels West of John S. Gibson Blvd. (APN 7440-016-907, 7440-016-911, 7412-024-902).*

SCS Engineers. March 15, 2017. *Phase I Environmental Site Assessment:* Approximately 5.4-Acre "John S. Gibson Boulevard" Site, San Pedro, California 90731 (APN: 7440-016-001). SCS File No. 01217065.00.

Coastal

In 1997, Coastal corresponded with Port of Los Angeles facilities about proposed pigging operations to clean pipelines prior to their final abandonment. According to the information reviewed, the lines were mainly located on the Port site, but also extended beneath John S. Gibson Boulevard and across the Property, up the slope and beneath the freeway. It is unknown if this work was actually conducted or if any soil sampling was conducted on the Property as a part of the pipelines abandonment.

Ninyo & Moore

The Ninyo & Moore soil investigation was conducted on behalf of The City of Los Angeles Harbor Department and provided to SCS by the User. The purpose of the investigation was to investigate suspected soil contamination identified by Earth Mechanics, Inc. (EM), during a preliminary geotechnical evaluation conducted in preparation of a planned slope stabilization project. SCS was not provided a copy of the EM report, but they had reported three locations on the slope area with hydrocarbon-contaminated soil to depths of 6 to 12 inches. A possible source of the contamination was reported as the former oil refinery "above" the Harbor Freeway.

To characterize the extent of contaminated soil, Ninyo & Moore collected soil samples from 48 locations in five general areas (Areas A through E). At most locations, soil samples were collected using a hand auger at depths not more than 5 feet bgs. At nine locations, soil samples were collected using a direct-push drill rig, with samples collected to depths of between 20 and 40 feet bgs. Soil samples were selectively analyzed for TPH with carbon chain breakdown, VOCs, and/or Title 22 metals. TPH in the C₁₆ to C₃₂ range (diesel fuel, waste oil, etc.) was reported at concentrations up to 287,000 milligrams per kilogram (mg/kg), equivalent to parts per

million. Naphthalene was detected at concentrations up to 83,000 micrograms per kilogram (μ g/kg), equivalent to parts per billion (ppb). Samples with elevated VOC concentrations generally coincided with the presence of elevated TPH. Metals concentrations in samples selected for analysis were not indicative of significant metals contamination.

Ninyo & Moore estimated that the total volume of soil with TPH concentrations exceeding 1,000 ppm was approximately 108,100 cubic feet (approximately 4,000 cubic yards). The majority of impacted soil was shallow, less than 5 feet bgs. The presence of TPH- and VOC-affected soil at the Property is considered a REC.

Brown & Caldwell

Brown & Caldwell were retained by WFOC to submit a workplan for "Phase II" of a pipeline removal program at the Port of Los Angeles. This document indicates that the scope of work (SOW) included removal of pipelines from the area north of the John S. Gibson Boulevard to beneath the freeway, terminating at the former WFOC facility. This was referred to as "Work Area II." Figures associated with this workplan showed pipelines on the Property, extending beneath the freeway through the culverts observed during the site inspection. According to the workplan, pipelines identified carried black oil, lite oil, slop oil, ethylene glycol, dimethyl ketone (acetone), ethylene dichloride, methyl ethyl ketone, waste oil, methyl isopropyl butyl ketone, isopropyl alcohol, styrene, and water. The workplan notes that 13 WFOC pipelines would be removed, but that other pipelines belonging to British Petroleum or of unknown ownership would not be removed.

The Brown & Caldwell document provided to SCS was accompanied by a Port of Los Angeles Comments Attachment dated March 15, 2010. The attachment document references a 2009 Updated Workplan, which was not provided to SCS for review. It is not known if the 2006 workplan or the 2009 updated workplan were ever executed or, if it was, if any soil sampling was conducted at the time of removal.

SCS Engineers

SCS prepared two previous Phase I reports for the southwestern portion of the Property in 2008 and 2017. Both reports did not include the historical oil refinery or oil/gas pipeline infrastructure on the northern portion of the Property. The 2008 report was a draft and was not ever finalized. SCS identified no evidence of conditions indicative of releases or threatened releases of hazardous substances at the southwestern portion of the Property. Further investigation was not recommended.

REGULATORY AGENCY RECORDS

Local regulatory agencies and other sources were contacted in an effort to identify any known or suspected contamination sites or incidents of hazardous waste storage or disposal which might have resulted in soil or groundwater contamination within a one-mile radius of the Property. Within the San Pedro, the Los Angeles Fire Department (LAFD) generally acts as the lead enforcement agency for underground storage tank compliance. If a tank has leaked and groundwater contamination is suspected, the Los Angeles Regional Water Quality Control Board

(LARWQCB) generally becomes the lead agency in supervising contaminant characterization and cleanup.

With the exception of the four groundwater wells, which were installed by WFOC, the Property does not appear on the State Water Resources Control Board (SWRCB) GeoTracker website or the Department of Toxic Substances Control (DTSC) EnviroStor websites as sites with known contamination.

12 REVIEW OF FEDERAL, STATE, TRIBAL, AND LOCAL GOVERNMENT DATABASES

A database search for sites listed on various federal, state, tribal, and local databases in the area around the Property was obtained from EDR (March 2, 2017). A description of each of the databases searched is included in the report, which is attached as **Appendix E**. Among the databases included in the EDR report are NPL (federal, tribal, and state-equivalent), proposed and delisted NPL, CORRACTS (RCRA facilities subject to corrective actions), hazardous waste sites identified for investigation or remediation (SEMS [Superfund Enterprise Management System, formerly known as CERCLIS], State CERCLIS, VCP, Brownfields CalSites, etc.), LUST, sites with engineering controls, former CERCLIS (NFRAP), RCRA and state hazardous waste generators, ERNS, SWLF, USTs, and Toxic Pits.

Review of these records satisfies all requirements as set forth in 40 CFR Section 312.26 (b) and (c) with regard to the review of federal, tribal, and state government records of databases of such government records and local government records and databases of such records pertaining to both the Property and the nearby or adjoining properties. Further, the search distances for each particular database are as specified in 40 CFR 312.26 and ASTM E1527-13.

Any known or suspected contaminated sites included on these lists within 0.25 miles of the Property are discussed in the following text. As a general rule, sites beyond 0.25 miles are not anticipated to impact a site significantly. Any sites beyond 0.25 miles with a high potential to impact the Property are also discussed. (Please note: the distances and directions listed in this report have been field verified and might not always match those in the EDR report.)

Sites such as TSD facilities, hazardous waste generators, HAZNET, FINDS, SQGs, LQGs, USTs, HIST UST, RCRA violations, and TRIS facilities with toxic chemical releases (generally in accordance with permitting requirements - into the air, water, or land as reported under SARA Title III) use or store hazardous materials and thus may pose a potential problem in the event of a spill or leak. However, unless these sites also appear in an agency list of contaminated sites, there is no evidence of any problems at this time. Therefore, sites on these lists will not be discussed unless on or in close proximity to the Property.

Please refer to **Appendix E** for further information on these sites.

PROPERTY LISTINGS

The Property does not appear in any of the databases searched by EDR.

ADJACENT SITE LISTINGS

The following adjacent sites were listed in one or more databases searched by EDR:

Gaffey Street Yard/Harbor District Consolidated Facilities/Harbor Street Maintenance Yard/Gaffey Street Landfill/Harbor District Facilities – 1400 North Gaffey Street (across the Harbor Freeway to the west) – UST, RCRA-LQG, SWEEPS UST, CA FID UST, HIST UST, SWF/LF, and LUST. This site is currently a municipal maintenance yard, sanitation yard, and green waste composting center. According to information reviewed on the SWRCB's GeoTracker website (Global ID: T0603701642), it was built partially on a former municipal (Class II) landfill dedicated primarily to incinerator ash and city street sweeping debris. The EDR database lists this site as a large quantity hazardous waste generator with no known violations. Numerous underground storage tanks containing diesel, gasoline, kerosene, and other unspecified chemicals have been installed at the site. Releases from USTs were first identified at the site in 1988. Total petroleum hydrocarbons (TPH) and volatile organic compounds (VOCs) were not detected in three groundwater wells installed at the site in 2001. At that time, groundwater flow direction beneath this site was reported to be towards the southeast, cross-gradient from the Property. URS Corporation (URS) conducted bioventing soil remediation of TPH-contaminated soil associated with releases from USTs at the site between 2003 and 2015. The bioventing system and three groundwater monitoring wells were removed in July 2015. The LARWQCB closed the case file on September 1, 2015. Based on the regulatory case status (closed), distance, and the anticipated groundwater flow direction, this site is not anticipated to negatively affect the environmental condition of the Property.

Ocean Chevrolet/Harbor Police Station/Harbor Police Station Garage – 2175 John Gibson Boulevard (adjacent to the south) – UST, LUST, HIST UST, SWEEPS UST, CA FID UST, and HIST CORTESE – A diesel leak from piping associated with a UST at this site was identified in 1986. Methyl tertiary butyl ether (MTBE) was detected in both soil and groundwater. According to information reviewed on GeoTracker for this site (Global ID: T0603701648), a no further action letter was issued on May 6, 2002. There are currently at least four USTs storing diesel, gasoline, and waste oil at the site. No releases have been identified at the current USTs. Given the LUST case status (closed) and its relatively downgradient direction, this site is not anticipated to negatively affect the environmental condition of the Property.

Port of Los Angeles – 1830 John S. Gibson Boulevard (adjacent to the east of the Property) – CA FID UST – This UST site is listed as inactive. No details about the number or locations of USTs, or whether releases had occurred, appeared in the listing. This site is located on the eastern side of John S. Gibson Boulevard, downgradient from the Property, and is not anticipated to negatively affect the environmental condition of the Property.

American President Lines Ltd/Yang Ming Container Terminal – 2050 John S. Gibson Boulevard (adjacent to the east of the Property) – LUST, HIST UST, CHMIRS,

and WDS – These sites are also located to the east of John S. Gibson Boulevard, downgradient from the Property. Diesel fuel releases from USTs at both of these sites affected groundwater, but for both facilities, the LUST case files have been closed. The CHMIRS listing information is related to a tractor trailer fire at the Port of Los Angeles, wherein a release to the storm sewer occurred. Based on the relative location, distance, and case status, these sites are not anticipated to negatively affect the environmental condition of the Property.

Western Fuel Oil Company (WFOC) – 2100 North Gaffey Street (adjacent to the westnorthwest of the Property) – RCRA-TSDF, ENVIROSTOR, SLIC, RCRA NonGen/LR, RAATS, FINDS, ENF, HAZNET, HWP, and ECHO – This site is currently undergoing post remediation monitoring with respect to TPH releases. The WFOC site is primarily located to the west of the freeway and has been redeveloped into the San Pedro Business Center (300 Westmont Drive). WFOC historically owned several pipelines that crossed easements on the Property and installed the four current groundwater wells on the northern end of the Property in accordance with an encroachment permit agreement with the Port of Los Angeles. In the May 2017 Groundwater Monitoring Report available on the GeoTracker website, gasoline-range TPH was detected at concentrations between 114 and 3,480 µg/l and benzene at concentrations ranging from 296 to 775 µg/l in wells on the Property. 1,1-Dichloroethane, 1,2-dichloroethane, 1,2-dichloropropane, toluene, ethylbenzene, and xylenes have also been detected in groundwater beneath the Property. Plume maps suggest potential source areas at the former WFOC site to the west of the freeway and also potentially on or to the east of the northern end of the Property. BlackRock Realty Advisors, Inc. requested closure from the LARWOCB based on conclusions that the groundwater plume has been delineated and is stable, and conditions are consistent with the Low-Threat Underground Storage Tank Case Closure Policy. The LARWQCB responded in a letter dated August 7, 2014 denying that request. Monitoring of the groundwater, including the wells at the Property, continues on a semiannual basis. Based on the available information, the former WFOC site is known to have contributed to groundwater contamination beneath the Property. It is also a possible source of contamination detected in soil on the Property, as noted in the Ninyo & Moore Phase II report discussed above. As previously noted, soil and groundwater contamination at the Property is considered a REC.

Pacific Industrial S/Phillips 66 – Los Angeles – 1660 West Anaheim Street (adjacent to the northwest of the Property) – ENVIROSTOR, SLIC, CHMIRS, EMI, ICE, HWP, CORRACTS, RCRA-TSDF, RCRA-LQG, US FIN ASSUR, and 2020 – This facility is still an operating refinery and is located to the northwest of the northern end of the Property, on the opposite side of the freeway. Groundwater monitoring of the facility is current conducted pursuant to a Cleanup and Abatement Order (CAO) issued by the LARWQCB. Oversight at the facility is also provided by DTSC. This site is also considered a potential source of groundwater beneath the Property.

OTHER DATABASE SITES

The EDR report provides a summary table of regulatory database sites within specified distances of the Property, including: 1. standard environmental records, 2. additional environmental records, and 3. high risk historical records. This summary table is provided beginning on Page 4 the EDR report (**Appendix E**). The other sites within 0.25 miles of the Property are leaking sites that are cross- and/or downgradient or based on case status are not anticipated to impact the Property. In addition, other sites within 0.25 miles do not have known releases such as RCRA small quantity generators, HAZNET, FINDS, and USTs sites. None are known to have any contamination at this time; therefore, none are anticipated to have impacted the Property. Similarly, none of the sites situated beyond 0.25 miles are anticipated to have impacted the Property.

Unmappable or Orphan Sites

Fourteen unmappable sites were identified in the EDR Report. Unmappable sites cannot be plotted due to inaccurate or incomplete addresses. Based on review of the provided data, including the estimated locations of the unmappable sites in relation to the Property, it appears unlikely that the unmappable sites have adversely affected the environmental condition of the Property.

LANDFILLS

A review of the Major Waste Systems Map (June 1972) was conducted to locate any landfills or transfer stations within a half-mile radius of the Property. A transfer station and an inactive landfill (Gaffey Street Dump, 1400 North Gaffey Street) are located approximately 400 and 700 feet west of the Property, respectively. State and county regulations require that any building constructed within 1,000 feet of a waste disposal area must include features to mitigate the effects of combustible gas infiltration. While SCS does not consider this a REC, depending on future development, the presence of a landfill within 1,000 feet of the Property is considered a business environmental risk. A copy of the Major Waste Systems Map showing the Property is included in **Appendix F**.

OIL AND GAS WELLS

Available oil and gas well maps from the California Department of Conservation, Division of Oil, Gas and Geothermal Resources (DOGGR) were reviewed to identify oil and gas wells on the Property or in the nearby area. According to the Digital Online Mapping System (DOMS 2.1), three plugged oil and gas wells (APIs: 03705479, 03705480, and 03705543) were drilled within 0.4 miles of the Property. Each of these wells, and potentially other boreholes which were never completed, were located to the east of John S. Gibson Boulevard or west of the Harbor Freeway to the west of the Property. Based on the available information, no significant environmental impacts to the Property are anticipated from oil and gas wells. As noted above, current and former oil and gas pipelines were located on the Property. A DOGGR map showing the locations of the nearest wells is included in **Appendix F**.

NATIONAL PIPELINE MAPPING SYSTEM (NPMS)

SCS reviewed the National Pipeline Mapping System (NPMS) website for the Property and surrounding area to identify any hazardous materials pipelines. The NPMS is a geographic information system (GIS) created by the U.S. Department of Transportation, Pipeline and Hazardous Materials Safety Administration (PHMSA), and Office of Pipeline Safety (OPS) in cooperation with other federal and state governmental agencies and the pipeline industry. The NPMS consists of geospatial data, attribute data, public contact information, and metadata pertaining to the interstate and intrastate hazardous liquid trunklines and hazardous liquid low-stress lines as well as gas transmission pipelines, liquefied natural gas (LNG) plants, and hazardous liquid breakout tanks (tanks that receive and store liquids transported by pipeline) jurisdictional to PHMSA. The nominal accuracy of geospatial data in the NPMS is +/-500 feet. The NPMS does not contain information on interconnects, pump and compressor stations, valves, direction of flow, capacity, throughput, or operating pressure. In addition, distribution and gathering pipelines are not included in the NPMS.

The NPMS is built from data submitted by pipeline, LNG plant, and breakout tank facility operators. Since 2002, transmission pipeline and LNG plant facility operators are required to submit mapping information to the NPMS and to update their submissions annually. Breakout tank operators are able to submit data to the NPMS on a voluntary basis.

Based on review of the NPMS website, a butane pipeline operated by Ultramar Inc. and two liquefied petroleum gas pipelines operated by Plains Marketing, L.P. cross the northern half of the Property from east to west. A DOD Defense Energy Support non-highly volatile liquid pipeline also runs along North Gaffey Street within 0.2 miles west of the Property. No indications of accidents or incidents with these pipelines were reported on the NPMS website. Based on the available information, there were other historical pipelines that traversed the Property, connecting the WFOC to the Port of Los Angeles. These pipelines are considered potential sources of releases affecting soil and groundwater at the Property.

LOCAL ENVIRONMENTAL CONCERNS

In March 2004, the City of Los Angeles passed Ordinance No. 175790 (the "Ordinance") requiring the assessment and protection of buildings located within delineated "methane hazard zones" and "methane buffer zones." In accordance with the Ordinance (Section 91.7103 - General Methane Mitigation Requirements), "all new buildings and paved areas located in a Methane Zone or Methane Buffer Zone shall comply with these requirements and the Methane Mitigation Standard established by the Superintendent of Building." Further, "additions, alterations, repairs, or changes of use or occupancy to existing buildings" may trigger the application of the Methane Mitigation Standard (Section 91.7105 – Existing Buildings). Under the Ordinance, on-site methane testing and/or methane mitigation measures may be warranted or required to protect new buildings, or paved areas, from potential methane hazards.

According to a parcel profile report from the City of Los Angeles Department of City Planning (LADCP), the Property is located within the Methane Hazard Zone. A copy of the parcel profile report is provided in **Appendix F**. The potential for the presence of methane in soil gas beneath the Property is not considered a REC but, depending on future development, may be considered

as a business environmental risk. Further investigation and possibly methane intrusion mitigation measures may be necessary for any future development at the Property.

13 USER PROVIDED INFORMATION

A User Questionnaire was not returned to SCS for inclusion in the report. Howard Industrial Partners provided no information beyond what is discussed above.

TITLE RECORDS

No title report was provided to SCS for review.

ENVIRONMENTAL LIENS OR ACTIVITY AND USE LIMITATIONS

No information regarding environmental liens or activity and use limitations was provided to SCS. No environmental liens or activity/use limitations were identified by SCS during the course of this assessment.

SPECIALIZED KNOWLEDGE

No specialized knowledge regarding the Property was provided to SCS by the User.

VALUATION REDUCTION FOR ENVIRONMENTAL ISSUES

No property valuation information was provided to SCS.

14 DEGREE OF OBVIOUSNESS OF THE PRESENCE/LIKELY PRESENCE OF CONTAMINATION ON THE PROPERTY

The past known and suspected releases of hazardous substances from oil and gas activities on the Property (WFOC refinery activities and/or pipeline infrastructure) constitutes a recognized environmental condition (REC). As discussed above, there are known releases that have affected on-site soil and groundwater. In addition, there are other sources of releases that have not yet been investigated, including potential releases along the pipeline easements and potential historical flow of contaminants carried by surface water runoff onto the Property through the adjoining culverts. Many of the pipelines historically crossing the Property carried VOCs and, to date, no investigations conducted have evaluated the potential for soil vapor contamination. Given its proximity to the Harbor Freeway, elevated lead concentrations may be present in soil at the Property as a result of aerially deposited lead (ADL) associated with the historical use of lead in gasoline. The potential for elevated lead in surface soil at the Property is not considered a REC, but may be considered as a business environmental risk.

Regulatory database information identified former landfill sites located approximately 400 to 700 feet to the west. Given the available information, it is unlikely that these sites have negatively affect the environmental condition of the Property. According to a parcel profile report from the

City of Los Angeles Department of City Planning (LADCP), the Property is located within the Methane Hazard Zone, possibly due to the former nearby landfills. The potential for the presence of naturally occurring methane gas or methane gas migration from the former landfill nearby Property is not considered a REC, depending on future development, it may be considered as a business environmental risk.

15 DATA GAPS

A data gap represents an inability on the part of the environmental professional to obtain information required by the standards and practices of 40 CFR 312 to fully identify conditions indicative of releases or threatened releases of hazardous substances on, at, in, or to the Property.

The following data gap was identified:

• Reasonably ascertainable historical records provided little information about the Property between 1928 and 1948. The lack of information for this time period constitutes a data failure. In light of the available information, the data failure for the period between 1928 and 1948 is not considered a significant data gap.

16 FINDINGS AND OPINIONS

Based on the scope of work performed, SCS finds the following:

The Property is located on the northwestern side of the 2000 block of John S. Gibson Boulevard, immediately to the southeast of Interstate 110 (the Harbor Freeway). It is approximately 0.75 miles long and averages less than 0.1 miles across. John S. Gibson Boulevard sits at an elevation approximately 50 to 60 lower than the Harbor Freeway. The Property consists of a narrow plateau area along the freeway, with steep downslopes to the edge of John S. Gibson Boulevard. The Property is largely covered with low vegetation, shrubs, and some trees. Two cell towers and associated electrical equipment are located on the central-western side of the Property. Remnants of historical dirt and asphalt-paved pathways extend along portions of the Property.

Historical information reviewed showed that the Property was undeveloped or agricultural between 1896 and 1923. The northern third of the Property constituted the southeastern reaches of refinery facilities as early as 1928. Limited refinery infrastructure including dirt roads, a few small structures, and bermed areas were developed on the northern portion of the Property, but the main refinery equipment and associated aboveground storage tanks (ASTs) were located offsite to the northwest. In the late 1940s and early 1950s, the southern part of the Property was developed with residential military barracks and associated residential roads. The Harbor Freeway was installed immediately to the northwest in 1964, largely separating the Property from refinery operations. In 1981, aboveground oil pipelines were visible in aerial photos on the northern side of the Property, immediately to the southeast of the freeway. The cell towers were developed on the central-western portion of the Property in the 2000s.

Oil and gas pipeline infrastructure (both aboveground and underground) is located on the northern portion of the Property. Some of the pipelines are active, some are out-of-service, and some pipelines have been removed. There are four concrete culverts that pass under the adjoining freeway, through which pipelines connected the Western Fuel Oil Company (WFOC)

refinery to the Port of Los Angeles, located to the east of the Property. While the Phillips 66 refinery continues to operate to the northwest of the Property, the WFOC refinery was replaced by a business center in the 1990s. Most, but not all, of the pipelines crossing easements on the Property belonged to WFOC. More than a dozen pipelines reportedly transported black oil, lite oil, slop oil, ethylene glycol, dimethyl ketone (acetone), ethylene dichloride, methyl ethyl ketone, waste oil, methyl isopropyl butyl ketone, isopropyl alcohol, styrene, and water. Evidence of current and former homeless encampments were noted near the culverts and in other areas with trees and thicker shrubbery. Discarded materials in these areas included clothing, food containers, and trash. Windblown trash was also noted along the freeway edge of the Property. SCS also observed areas of cleared or stressed vegetation with discolored soil, disturbed soil with asphalt debris, and large concrete blocks.

As part of this Phase I ESA, SCS reviewed previous reports for the Property and publically available reports for the current and former refinery sites located to the northwest. A 2002 soil investigation conducted on the northern portion of the Property identified releases of total petroleum hydrocarbons (TPH) and volatile organic compounds (VOCs) at five separate areas. In general, elevated VOC concentrations coincided with elevated TPH concentrations and TPH was considered the driving constituent of concern. Based on the results of this investigation, an estimated 4,000 cubic yards of TPH-affected soil with concentrations above 1,000 milligrams per kilogram (mg/kg) are present on the Property. No information reviewed indicated that this soil has been remediated. Some of the areas of discolored soil observed during the site inspection likely correspond with the affected areas investigated in 2002.

The former WFOC site is currently undergoing post remediation monitoring with respect to TPH releases. As part of its monitoring program, WFOC has installed four groundwater monitoring wells on the northern end of the Property and has been identified by the Los Angeles Regional Water Quality Control Board (LARWQCB) as a party responsible for contamination present in groundwater beneath the Property. Analysis of plume maps and groundwater samples from the four wells installed at the Property show elevated concentrations of gasoline-range TPH, benzene, and other VOCs in groundwater. The data reviewed suggests that there may be regional sources other than the WFOC contributing to the groundwater contamination. BlackRock Realty Advisors, the party currently responsible for the WFOC site, has requested that the LARWQCB grant case closure under the 2012 Low-Threat Underground Storage Tank Case Closure Policy, but thus far, the LARWQCB has declined to grant closure.

SCS reviewed documents developed for the proposed removal of WFOC pipelines from the Los Angeles Port's Berth 120 (located to the east) and the Property. The information reviewed does not provide a full narrative of the decommissioning of the pipelines on the Property. While the limited information reviewed suggests that several WFOC pipelines were either removed or abandoned in place, they do not provide any information about soil testing conducted along the pipeline rights-of-way on the Property. Pipelines are a common source of releases to the environment.

The past release of hazardous substances from oil and gas activities on the Property (WFOC refinery activities and/or pipeline infrastructure) constitutes a recognized environmental condition (REC). As discussed above, there are known releases that have affected on-site soil and groundwater. In addition, there are other sources of releases that have not yet been investigated, including potential releases along the pipeline easements and potential historical

flow of contaminants carried by surface water runoff onto the Property through the adjoining culverts. Many of the pipelines historically crossing the Property carried VOCs and, to date, no investigations conducted have evaluated soil vapor. Given its proximity to the Harbor Freeway, elevated lead concentrations may be present in soil at the Property as a result of aerially deposited lead (ADL) associated with the historical use of lead in gasoline. The potential for elevated lead in surface soil at the Property is not considered a REC, but may be considered as a business environmental risk.

Regulatory database information identified former landfill sites located approximately 400 to 700 feet to the west. Given the available information, it is unlikely that these sites have negatively affect the environmental condition of the Property. According to a parcel profile report from the City of Los Angeles Department of City Planning (LADCP), the Property is located within the Methane Hazard Zone, possibly due to the former nearby landfills. The potential for the presence of naturally occurring methane gas or methane gas migration from the former landfill nearby Property is not considered a REC, depending on future development, it may be considered as a business environmental risk.

In summary, SCS has performed a Phase I Environmental Site Assessment of an approximately 19.65-acre site comprising one complete parcel and portions of three additional parcels located on the northwestern side of John S. Gibson Boulevard in San Pedro, California, in conformance with the scope and limitations of 40 CFR 312 and ASTM E1527-13. Any exceptions to, or deletions from, this practice are described in Section 5 of this report.

In the opinion of the Environmental Professionals, this assessment has revealed evidence of conditions indicative of recognized environmental conditions in connection with the Property, as discussed above. Additional investigation is warranted.

17 REFERENCES

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- SCS Engineers. September 15, 2008. *Phase I Environmental Assessment: Approximately 5.4-Acre "John S. Gibson Boulevard" Site.* SCS File No. 01208107.00.

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- SCS Engineers, May 15, 2017. Groundwater Monitoring Report, First Quarter 2017: San Pedro Business Center, 300 Westmont Drive, San Pedro, California (CAO 85-17, SLIC No. 352, Site ID 2040069).

18 GLOSSARY/DEFINITIONS

<u>AAI</u> -- All Appropriate Inquiry <u>AUL</u> -- Activity and Use Limitations

<u>BTEX</u> -- benzene, toluene, ethylbenzene, and total xylenes

<u>CERCLA</u> -- Comprehensive, Environmental Response, Compensation, and Liability Act
-- Comprehensive Environmental Response, Compensation, and Liability

Information System

Information System

<u>CFR</u> -- Code of Federal Regulations

<u>CORRACTS</u> -- Corrective Action Against Responsible Parties at a RCRA site

<u>CREC</u> -- A recognized environmental condition resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (for example, as evidenced by the issuance of a no further action letter or equivalent, or meeting risk-based criteria established by regulatory authority), with hazardous substances or petroleum products allowed to remain in place

subject to the implementation of required controls (e.g., property use restrictions, AULs, or

institutional or engineering controls).

<u>DOGGR</u> -- Department of Oil, Gas, and Geothermal Resources

<u>De Minimis Condition</u> -- A condition 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. Conditions determined to be *de minimis conditions* are not RECs or CRECs.

<u>DTSC</u> -- California EPA Department of Toxic Substances Control

EDR -- Environmental Data Resources, Inc. EPA -- Environmental Protection Agency

ERNS -- Emergency Response Notification System

ESA -- Environmental Site Assessment

FINDS -- Facility Index System

<u>HAZNET</u> -- California EPA Hazardous Waste Facility and Manifest Data

<u>HREC</u> -- Historical Recognized Environmental Condition: A past release of any

hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls

LQG -- Large Quantity Hazardous Waste Generator

LUST -- Leaking Underground Storage Tank

MCL -- Maximum contaminant level

<u>MTBE</u> -- Methyl-tert-butyl-ether

NFA
 NFRAP
 No Further Action determination
 No Further Remedial Action Planned
 NPL
 National Priority List (Superfund)
 POlynuclear aromatic hydrocarbons

<u>PCBs</u> -- Polychlorinated biphenyls PRGs -- Preliminary Remediation Goals

<u>RCRA</u> -- Resource Conservation and Recovery Act

RCRIS -- Resource Conservation and Recovery Information System

RECs -- Recognized environmental conditions is defined by ASTM E 1527-13 as: "The presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. De minimis conditions are not recognized environmental conditions."

ROD -- Record of Decision

RBSLs -- Risk-based Screening Levels

RWQCB -- Regional Water Quality Control Board

SARA -- Superfund Amendments and Reauthorization Act -- Spills, Leaks, Investigations, and Cleanups database SLIC

-- Small Quantity Hazardous Waste Generator SQG

-- Solid Waste Information System **SWIS SWLF** -- Solid Waste Facility/Landfills -- Total Petroleum Hydrocarbons TPH **TRIS** -- Toxic Release Inventory System

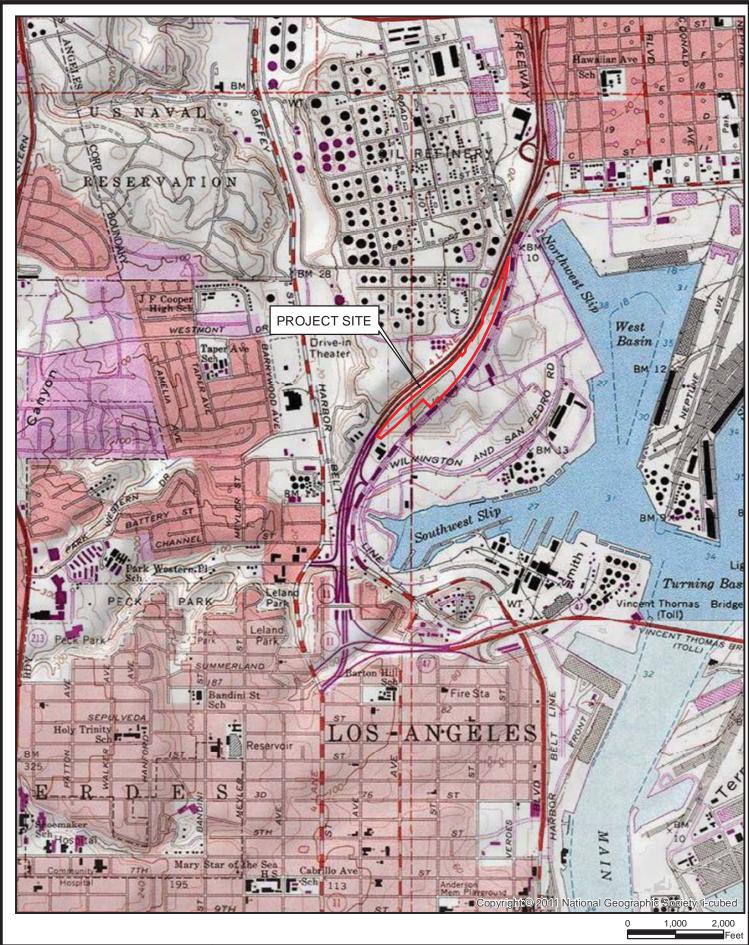
TSD -- Treatment, Storage, and/or Disposal Facility

User -- The person or persons seeking to establish the innocent landowner defense, bona fide prospective purchaser liability protection, and/or contiguous property owner

liability protection pursuant to CERCLA sections 101 and 107.

USGS -- United States Geologic Survey -- Underground Storage Tank **UST** VCP -- Voluntary Cleanup Program **VOCs** -- Volatile organic compounds

APPENDIX A FIGURES 1 AND 2



SCS ENGINEERS

SITE:

3900 KILROY AIRPORT WAY, STE 100 LONG BEACH, CALIFORNIA 90806-6816 Job No.: 01217065.00

Title: SITE LOCATION MAP

FIGURE 1

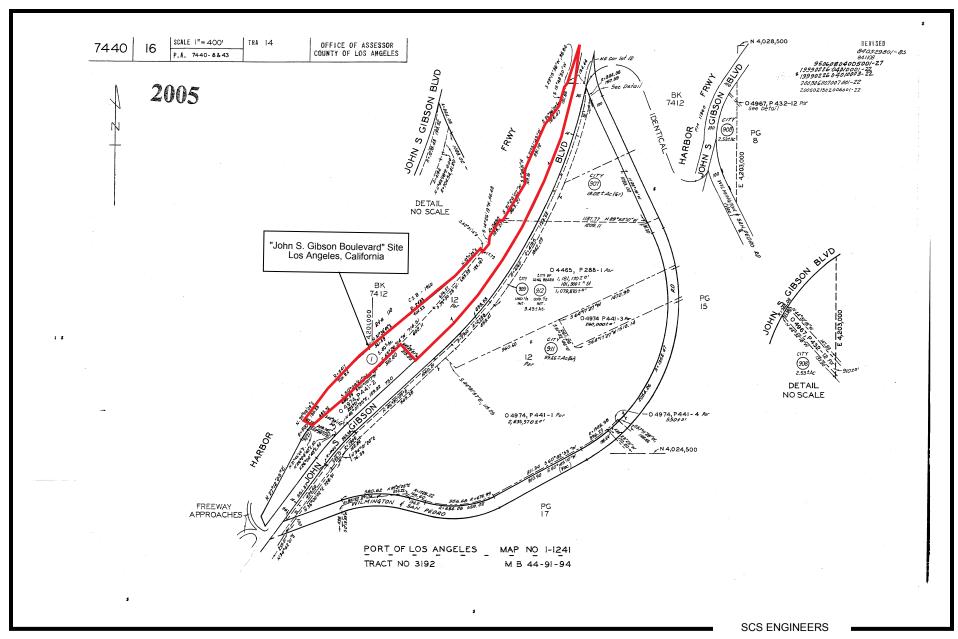


Figure 2. Assessor's Parcel Map (APNs: 7440-016-001 & Portions of 7412-024-902, -907, and -911)

APPENDIX B AERIAL IMAGE AND SITE PHOTOGRAPHS

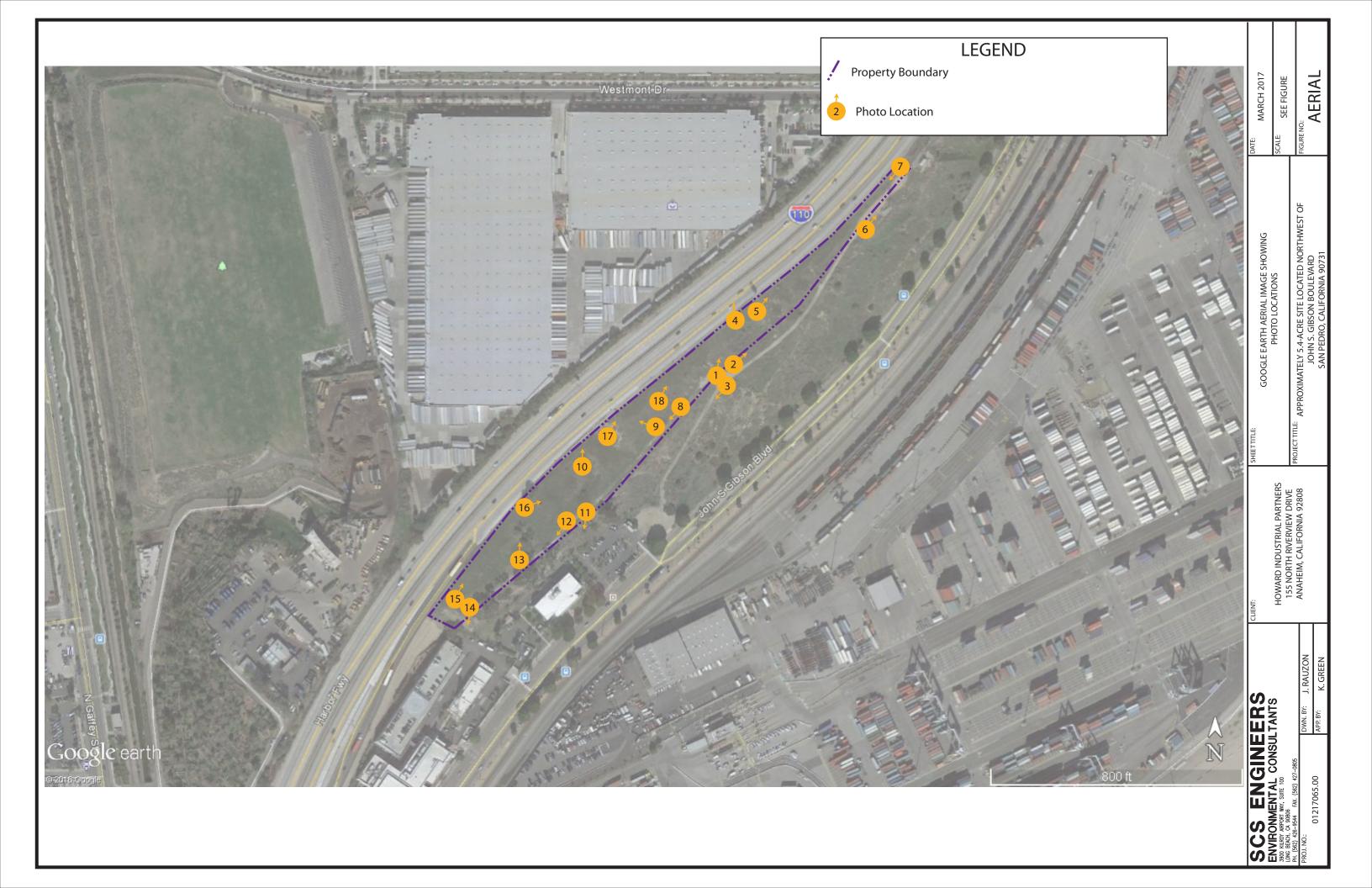




Photo 1 – View to the north across the south-central portion of the Property.



Photo 2 – View to the northeast along the dirt access path that leads to the cell towers on the Property.



Photo 3 - View from the south-central portion of the Property towards the southwest, down the dirt road from which the upper area of the Property can be accessed.



Photo 4 – View from the central portion of the Property looking across the adjoining Harbor Freeway to the north.



Photo 5 – View to the northeast along the northwestern edge of the southwestern portion of the Property.

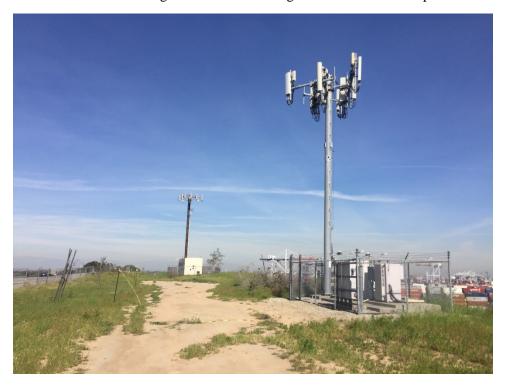


Photo 6 – Cellular towers and associated electrical equipment located on the central portion of the Property.



Photo $7-View\ from\ near\ the\ cell\ towers\ looking\ towards\ the\ southwest.$

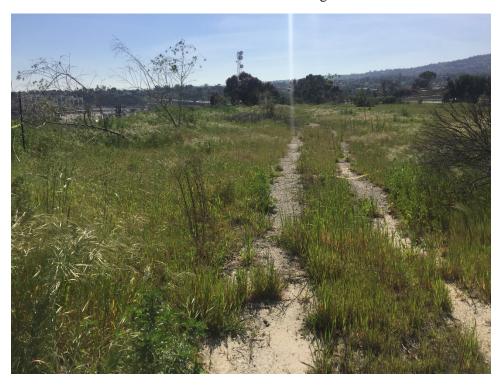


Photo 8-A dirt pathway on the southwestern portion of the Property.



Photo 9-View to the west across the southwestern side of the Property.



Photo $10-\mbox{Trees}$ along the freeway on the northwestern edge of the Property.



Photo 11-View to the southwest of the Property, down a steep slope.



Photo 12-An as phalt-paved pathway on the southwestern portion of the Property.



Photo 13 – Vegetation on the southwestern part of the Property.



Photo 14- The police station to the south of the southwestern end of the Property.



Photo 15 – View to the northeast from the southwestern end of the Property.



Photo 16 – View to the east from the southwestern side of the Property.



Photo 17 - Windblown trash along the edge of the Property adjoining the freeway.



Photo 18-A small pile of concrete rubble on the Property.



Photo 19 – The eastern cell tower and associated electrical building on the Property.



Photo 20 - View to the northeast from the cell tower area.



Photo 21 – Sign along the northwestern edge of the Property indicating the presence of a buried liquefied petroleum gas pipeline.



Photo 22- View from the central-western portion of the Property looking down the slope towards John S. Gibson Boulevard.



Photo 23 – Pipeline infrastructure on the central-western portion of the Property.



Photo 24 – Pipelines and trash from past homeless encampment activity on the Property.

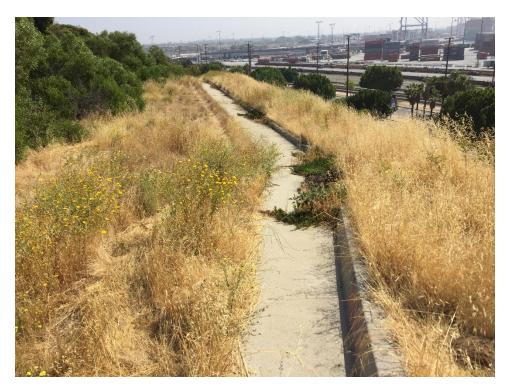


Photo 25 – Curb and gutter remnants on the central-western portion of the Property.



Photo 26 – Pipelines extending along the northwestern fence line, adjoining the Harbor Freeway.



Photo 27 – A small asphalt-paved area and pipelines on the northwestern edge of the Property.



Photo 28 – Stormwater drain on the Property.



Photo 29 – Pipelines and corrugated metal piping.

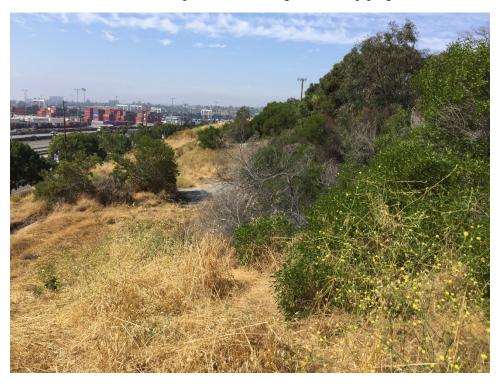


Photo 30 – View to the south-southwest from the central-northwestern portion of the Property.



Photo 31 – A concrete culvert opening on the northwestern edge of the Property. Stormwater flows onto the Property from beneath the freeway.



Photo 32 – View to the north of the Property.

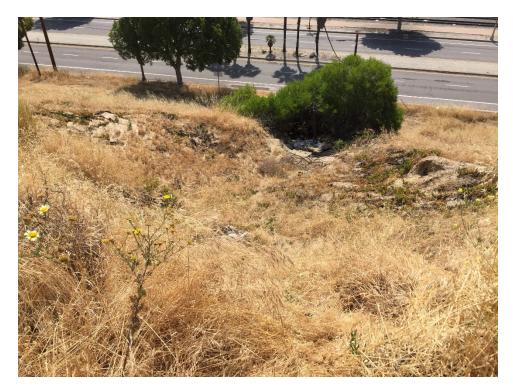


Photo 33 – View down the steep slope of the Property.



Photo 34 - Wood pole and telephone line (or possibly low-tension electrical line) on the northwestern portion of the Property.



Photo 35 – Only one pipeline was visible on the northern portion of the Property.

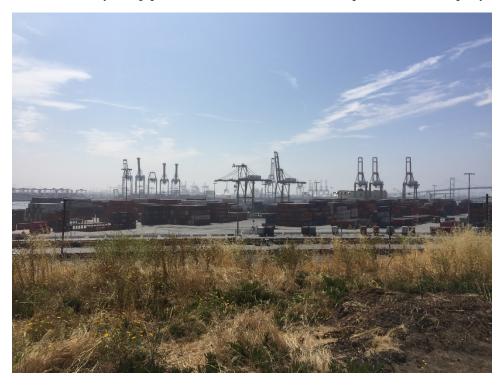


Photo 36 – Port facilities to the east of the Property.



Photo 37 – Area of cleared vegetation with discolored soil on the northern end of the Property.



Photo 38 – Pipeline and adjoining freeway. Aboveground tanks from the adjoining tank far visible in the background.



Photo 39 – Another culvert on the northern portion of the Property.



Photo 40 – Abrupt end of the single pipeline at the northern portion of the Property, near the culvert shown in Photo 39.



Photo 41 – Disturbed soil and asphalt debris on the northern side of the Property.



Photo 42 – Historical roadway remnants on the northern end of the Property.

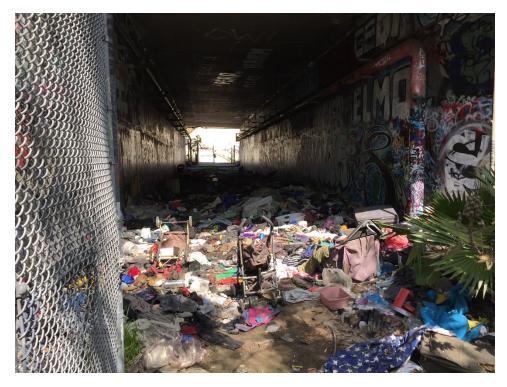


Photo 43 – Culvert beneath the freeway filled with trash and evidence of a homeless encampment.



Photo 44 – Vegetation on the northern end of the Property.



Photo 45 – Gas pipeline marker and culvert just outside the northern end of the Property.



Photo 46 - View to the south from the northern end of the Property. Groundwater wells are located in the vegetation at the right of the photo.



Photo 47 – Western Fuel Oil Company pumper connection equipment on the northern portion of the Property, along the edge of John S. Gibson Boulevard.



Photo 48 – The hillside on the northern side of the Property; pipeline marker located at the top of the hill.



Photo 49 – Sign and concrete blocks along John S. Gibson Boulevard.



Photo 50 – View from John S. Gibson Boulevard looking up the hill across the center of the Property.



Photo 51 – Area of stressed vegetation on the center of the Property.



Photo 52 – Homeless encampment area on the southeastern portion of the Property.



Photo 53 – One pole-mounted transformer is located along the southeastern edge of the Property.

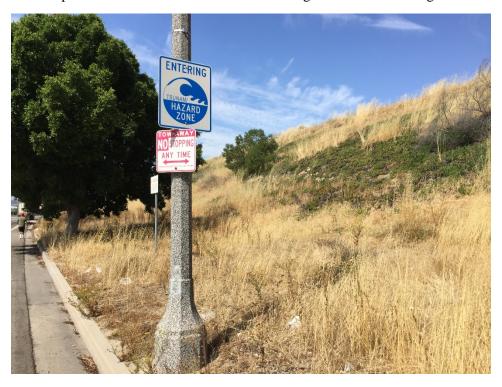


Photo 54 – View showing the southeastern portion of the Property.



Photo 55 – View to the north from the southeastern portion of the Property.



Photo 56 – A water valve on the southeastern portion of the Property.



Photo 57 – Disturbed soil on the southeastern portion of the Property.



Photo 58 - Bare lot at the southeastern corner of the Property.



Photo 59 – View to the north from the bare lot area at the southeastern corner of the Property.

APPENDIX C OWNER QUESTIONNAIRE

SCS ENGINEERS

Project No.: 01217065.00 Project Name: Approximately 5.4-Acre John S. Gibson Blvd. Site Phase I ESA OWNER/OPERATOR QUESTIONNAIRE Site name: Owner: James Eleopoulos (No name for site) Site address: John S. Gibson Blvd, Los Angeles, CA 90734 It is located on the northwestern side of the 2000 block of John S. Gibson Boulevard APN 7440-016-001 See attached Legal Description Interviewee: ______ Title: Date: SECTION I – Undeveloped Property (If this site is developed, go to SECTION II) 1. How long have you owned (or been involved in) this property? May 16, 2012 2. To the best of your knowledge, has there ever been any development on this property? If yes, what and when was the nature of that development? NO 3. To the best of your knowledge, have there ever been any environmental or soils investigations conducted on this Property? If yes, what kind and when? Are there any reports available? See attached Draft Report

4. Are you aware of any environmental liens or deed restrictions associated with this

NO

property? If yes, please describe.

5.	To the best of your knowledge, have there ever been any incidents of chemical spills/dumping or waste disposal on or close to this property?					
	NO					
6.	Are there any wells on the site? If yes, what are they used for?					
	NO					
SECTION II – Developed Property						
1.	What is your involvement with this property and when did that involvement begin?					
2.	To the best of your knowledge, how long has the current development been on the property? What was there before the current development?					
2						
3.	Does this facility use, store, manufacture, or dispose of chemicals or petroleum products? What types (be as specific as possible)?					
4.	If the answer to Question 3 above was "Yes," may we review MSDS, business plans, hazardous material inventories, manifest files, SDCC plans (whotever is applicable)?					
	hazardous material inventories, manifest files, SPCC plans (whatever is applicable)?					
5.	Do you have any environmental permits (wastewater discharge, air emissions, hazardous					
	material storage, etc.)? Have there ever been any Notices of Violation in regards to any of these permits?					

6.	Have any environmental investigations ever been conducted on this property? When and why? Are there any reports available that we can review?
7.	Has the facility ever been subject to an environmental health and safety regulatory action complaint, or lawsuit? When and why? What was the outcome?
8.	Have there been any know chemical spills or releases on this property?
9.	Are there any underground or aboveground storage tanks on this property? How many? Sizes? Ages?
10	. Where is wastewater discharged to? To the best of your knowledge, have there ever beer any on-site wastewater disposal systems (septic tank, leach field, cesspool, dry well, etc.)?
11.	. To the best of your knowledge, are there any environmental liens or deed restrictions associated with this property? If yes, please describe.

APPENDIX D HISTORICAL SITE USE INFORMATION

5.4-Acre John S. Gibson Boulevard Site5.4-Acre John S. Gibson Boulevard SiteSan Pedro, CA 90731

Inquiry Number: 4868486.4

March 02, 2017

EDR Historical Topo Map Report

with QuadMatch™



EDR Historical Topo Map Report

03/02/17

Site Name:

Client Name:

5.4-Acre John S. Gibson Boule 5.4-Acre John S. Gibson Boule San Pedro, CA 90731 EDR Inquiry # 4868486.4

SCS Engineers 3900 Kilroy Airport Way Long Beach, CA 90806 Contact: Kim Braun



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by SCS Engineers 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.#	NA	Latitude:	33.760676 33° 45' 38" North
Project:	01217065.00	Longitude:	-118.286856 -118° 17' 13" West
-		UTM Zone:	Zone 11 North
		UTM X Meters:	380825.54
		UTM Y Meters:	3736364.54
		Elevation:	107.94' above sea level

Maps Provided:

2012 1896 1981 1972 1964 1951 1946, 1948 1925 1923

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Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

2012 Source Sheets



San Pedro 2012 7.5-minute, 24000



Torrance 2012 7.5-minute, 24000

1981 Source Sheets



Torrance 1981 7.5-minute, 24000 Aerial Photo Revised 1978



San Pedro 1981 7.5-minute, 24000 Aerial Photo Revised 1979

1972 Source Sheets



Torrance 1972 7.5-minute, 24000 Aerial Photo Revised 1972



San Pedro 1972 7.5-minute, 24000 Aerial Photo Revised 1972

1964 Source Sheets



Torrance 1964 7.5-minute, 24000 Aerial Photo Revised 1963



San Pedro 1964 7.5-minute, 24000 Aerial Photo Revised 1963

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1951 Source Sheets



San Pedro 1951 7.5-minute, 24000 Aerial Photo Revised 1947



Torrance 1951 7.5-minute, 24000 Aerial Photo Revised 1947

1946, 1948 Source Sheets



SAN PEDRO 1946 15-minute, 50000



REDONDO 1948 15-minute, 50000

1925 Source Sheets



Wilmington 1925 7.5-minute, 24000



San Pedro Hills 1925 7.5-minute, 24000

1923 Source Sheets



Wilmington 1923 7.5-minute, 24000

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1896 Source Sheets



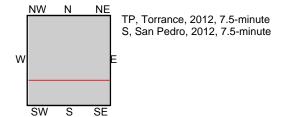
San Pedro 1896 15-minute, 62500



Redondo 1896 15-minute, 62500

San

This report includes information from the following map sheet(s).



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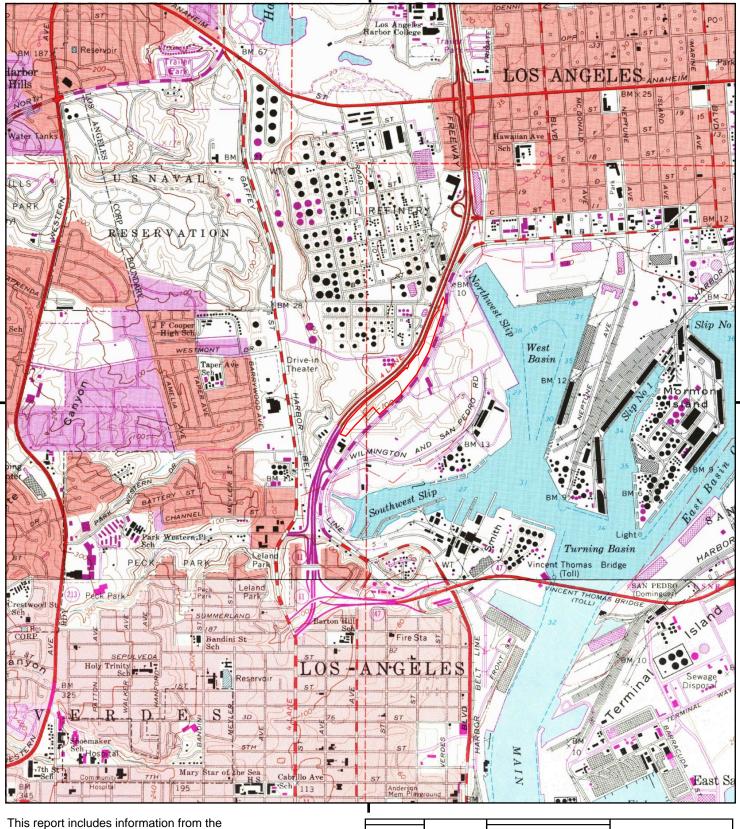
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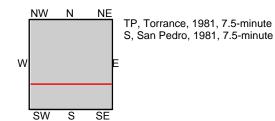
San Pedro, CA 90731

CLIENT: SCS Engineers









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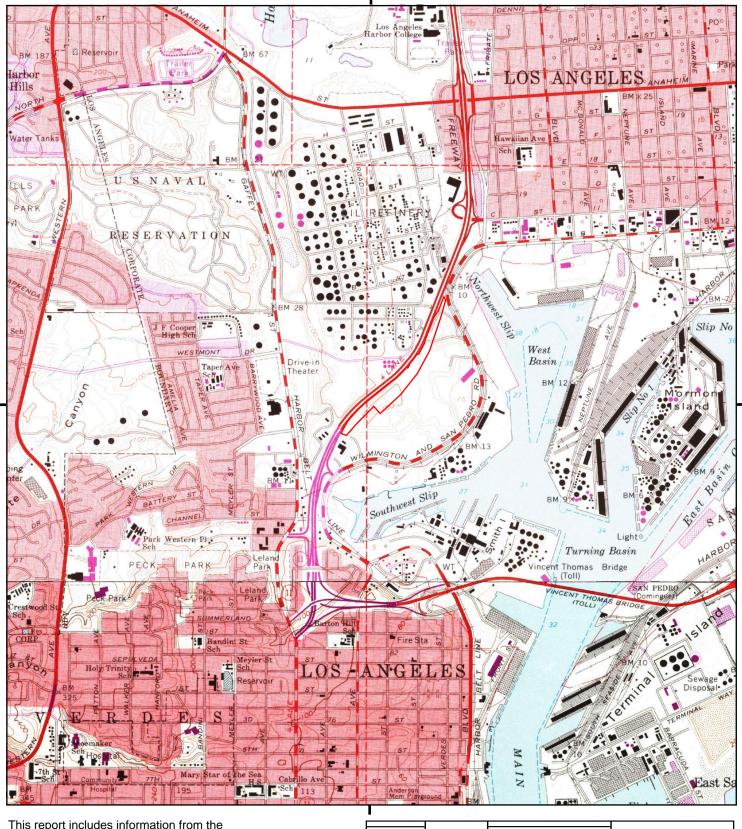
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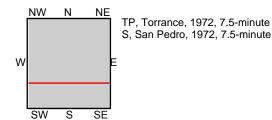
San Pedro, CA 90731

CLIENT: SCS Engineers









0 Miles

SITE NAME: 5.4-Acre John S. Gibson Boulevard Site

0.25

ADDRESS: 5.4-Acre John S. Gibson Boulevard Site

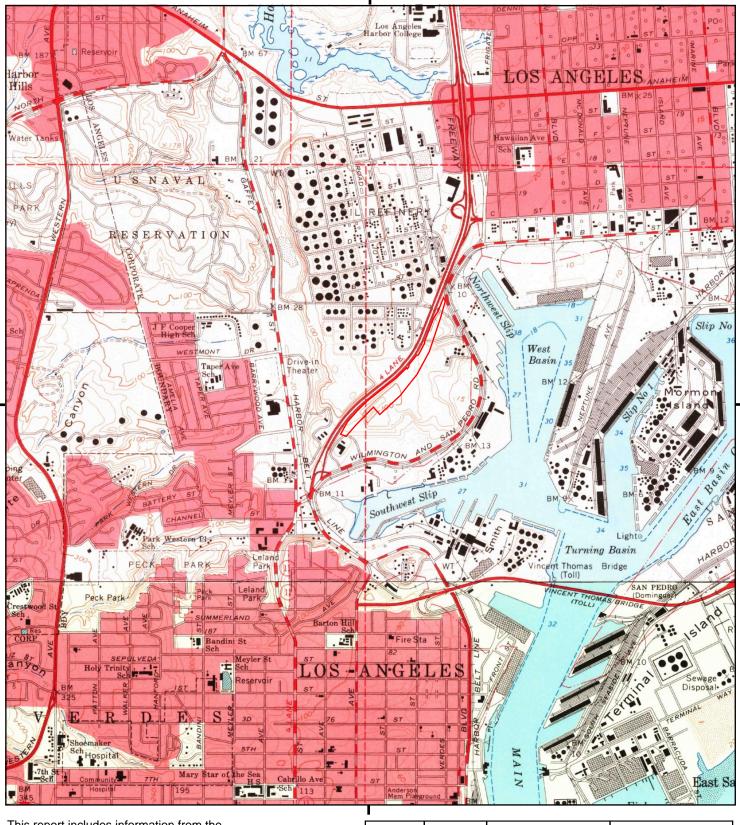
San Pedro, CA 90731

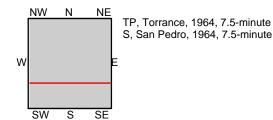
CLIENT: SCS Engineers

0.5









SITE NAME: 5.4-Acre John S. Gibson Boulevard Site ADDRESS: 5.4-Acre John S. Gibson Boulevard Site

0.5

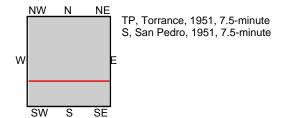
San Pedro, CA 90731

CLIENT: SCS Engineers

0.25

0 Miles





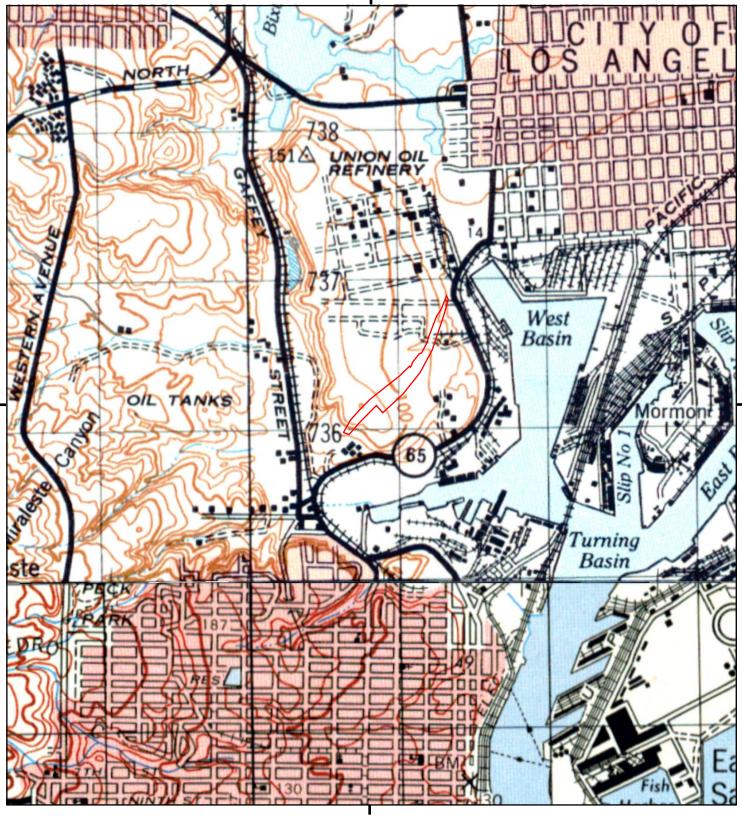
0 Miles 0.25 0.5 1 1.5

SITE NAME: 5.4-Acre John S. Gibson Boulevard Site ADDRESS: 5.4-Acre John S. Gibson Boulevard Site

San Pedro, CA 90731

CLIENT: SCS Engineers

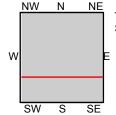




0 Miles

0.25

This report includes information from the following map sheet(s).



TP, REDONDO, 1948, 15-minute SW, SAN PEDRO, 1946, 15-minute

SITE NAME: 5.4-Acre John S. Gibson Boulevard Site

0.5

ADDRESS: 5.4-Acre John S. Gibson Boulevard Site

San Pedro, CA 90731

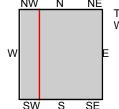
CLIENT: SCS Engineers





0 Miles

This report includes information from the following map sheet(s).



TP, Wilmington, 1925, 7.5-minute W, San Pedro Hills, 1925, 7.5-minute

SITE NAME: 5.4-Acre John S. Gibson Boulevard Site

ADDRESS: 5.4-Acre John S. Gibson Boulevard Site

San Pedro, CA 90731

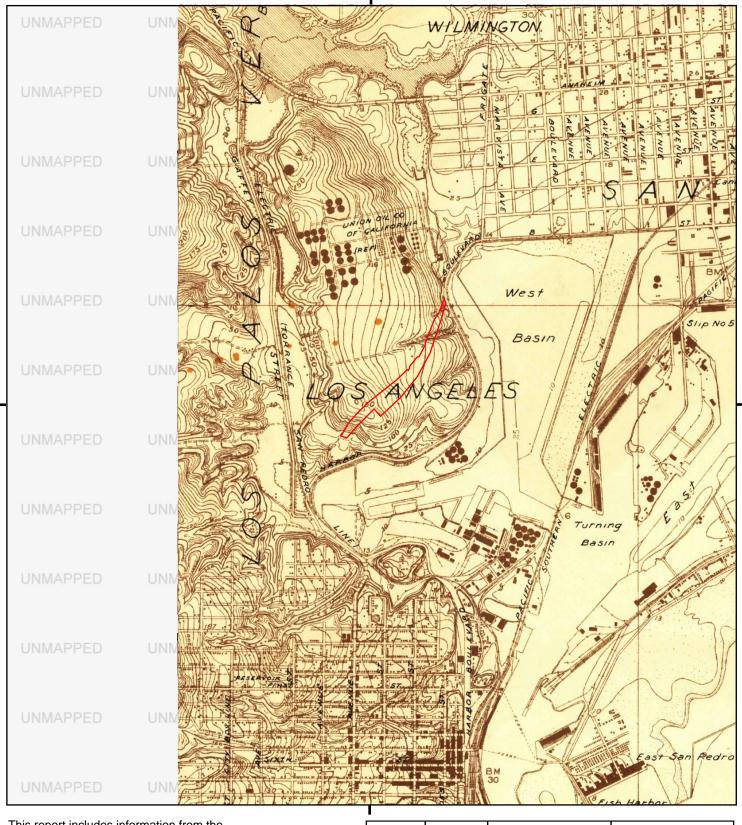
CLIENT: SCS Engineers

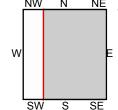
0.5

0.25









TP, Wilmington, 1923, 7.5-minute

SITE NAME: 5.4-Acre John S. Gibson Boulevard Site

ADDRESS: 5.4-Acre John S. Gibson Boulevard Site

San Pedro, CA 90731

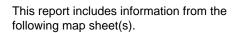
CLIENT: SCS Engineers

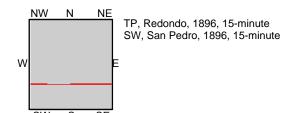
0.5

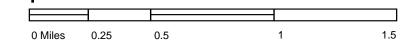
0.25

0 Miles









SITE NAME: 5.4-Acre John S. Gibson Boulevard Site ADDRESS: 5.4-Acre John S. Gibson Boulevard Site

San Pedro, CA 90731

CLIENT: SCS Engineers

East San Pedro

Rattlesna

5.4-Acre John S. Gibson Boulevard Site5.4-Acre John S. Gibson Boulevard SiteSan Pedro, CA 90731

Inquiry Number: 4868486.9

March 03, 2017

The EDR Aerial Photo Decade Package



EDR Aerial Photo Decade Package

03/03/17

Site Name: Client Name:

5.4-Acre John S. Gibson Boule 5.4-Acre John S. Gibson Boule San Pedro, CA 90731 EDR Inquiry # 4868486.9

SCS Engineers 3900 Kilroy Airport Way Long Beach, CA 90806 Contact: Kim Braun



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Search Results:

<u>Year</u>	<u>Scale</u>	Details	Source
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2010	1"=500'	Flight Year: 2010	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2005	1"=500'	Flight Year: 2005	USDA/NAIP
2002	1"=500'	Flight Date: June 10, 2002	USDA
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: December 27, 1972	EDR Proprietary Brewster Pacific
1963	1"=500'	Flight Date: February 28, 1963	USGS
1952	1"=500'	Flight Date: April 12, 1952	USDA
1928	1"=500'	Flight Date: January 01, 1928	USGS
1923	1"=500'	Flight Date: January 01, 1923	FAIR

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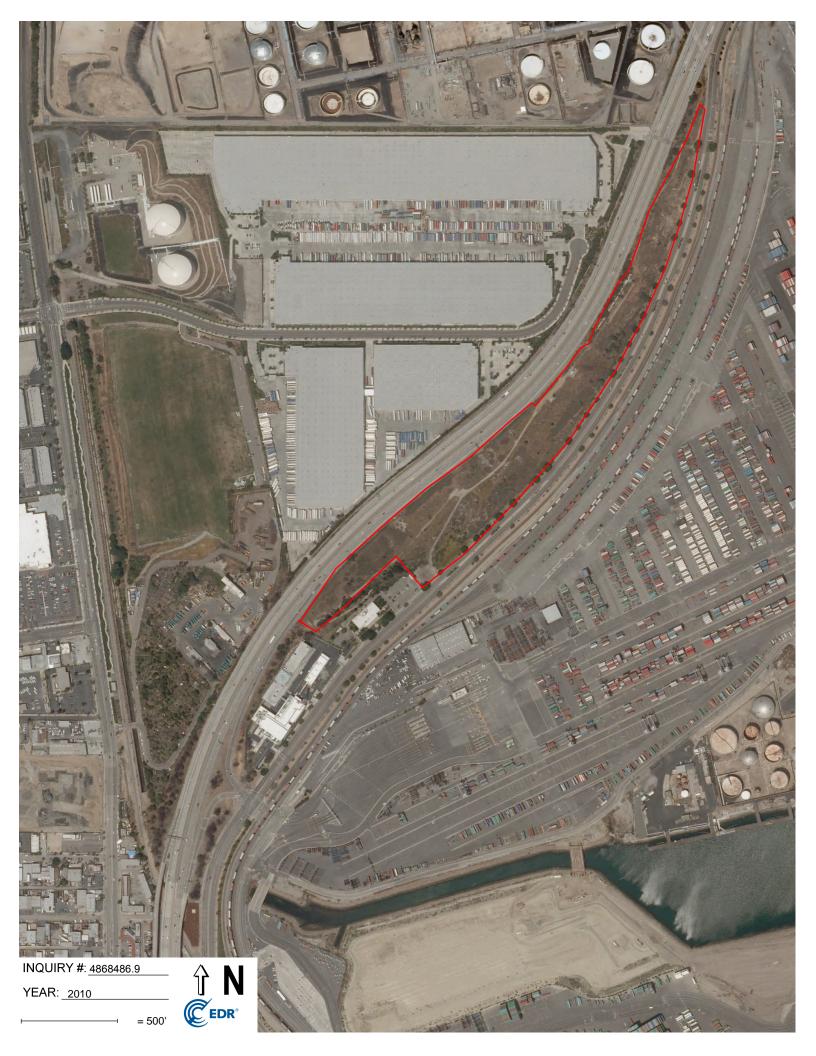
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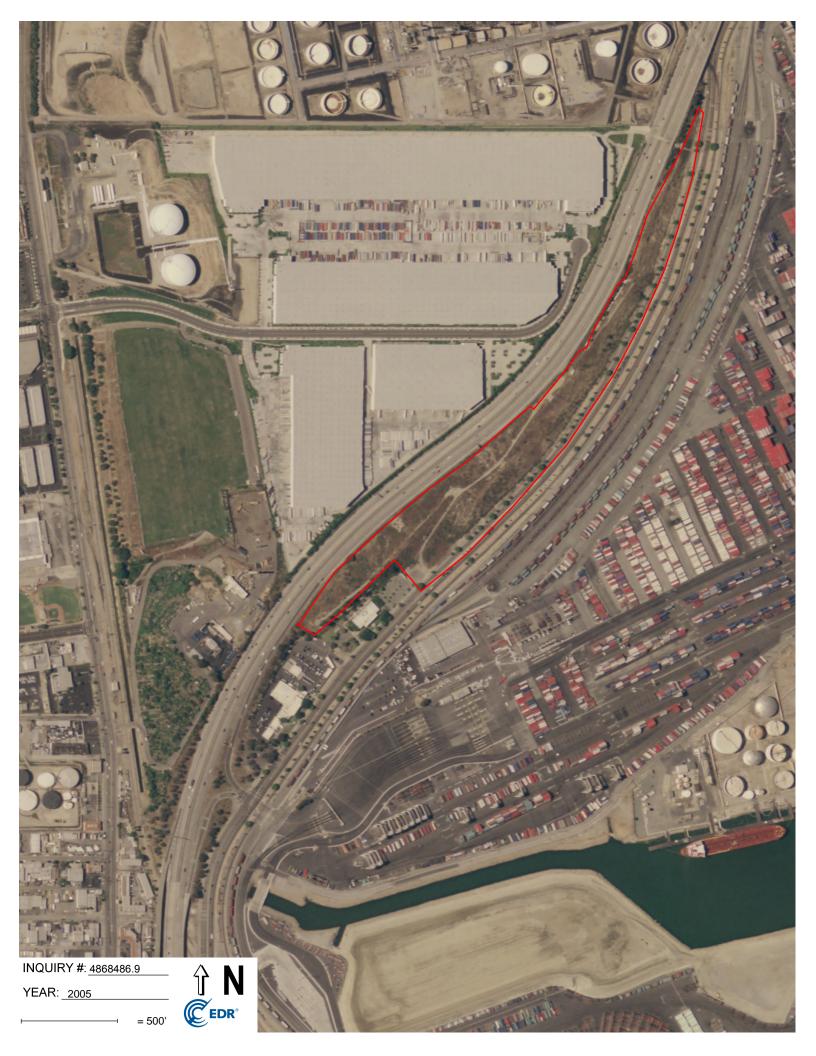
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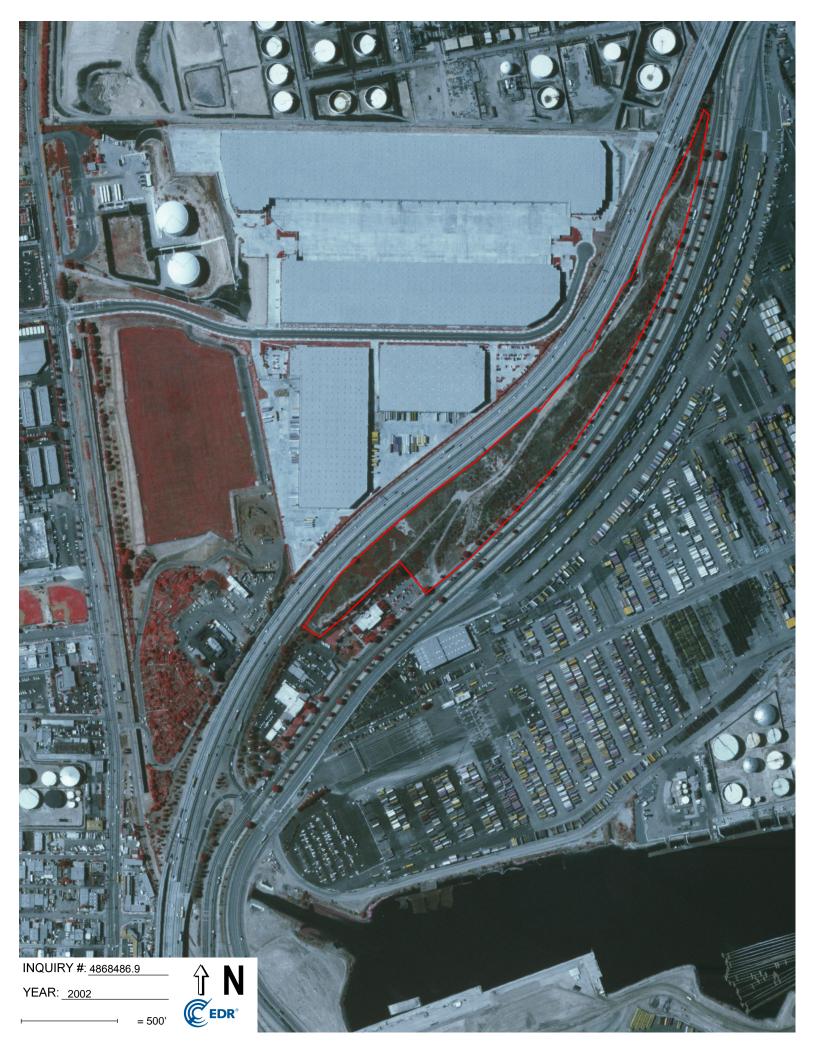
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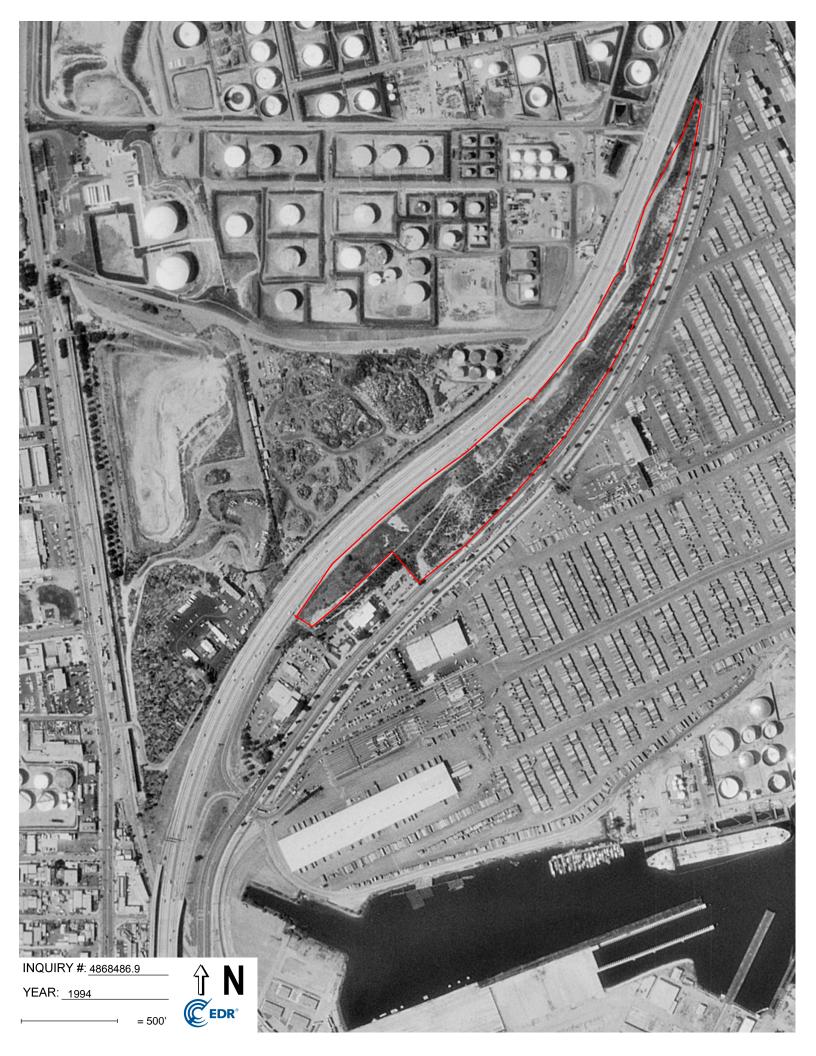




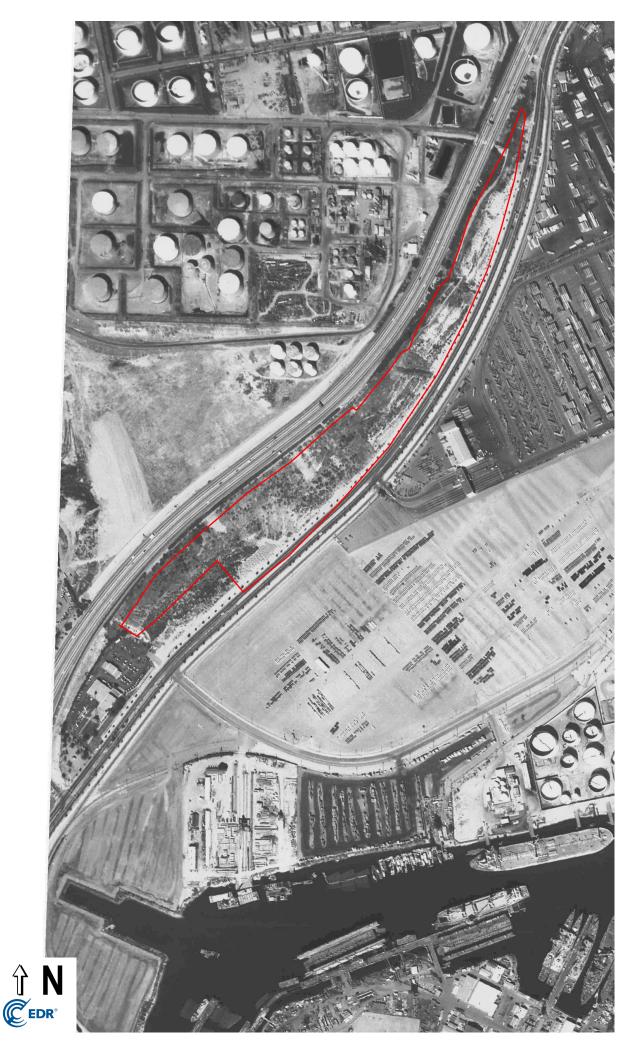










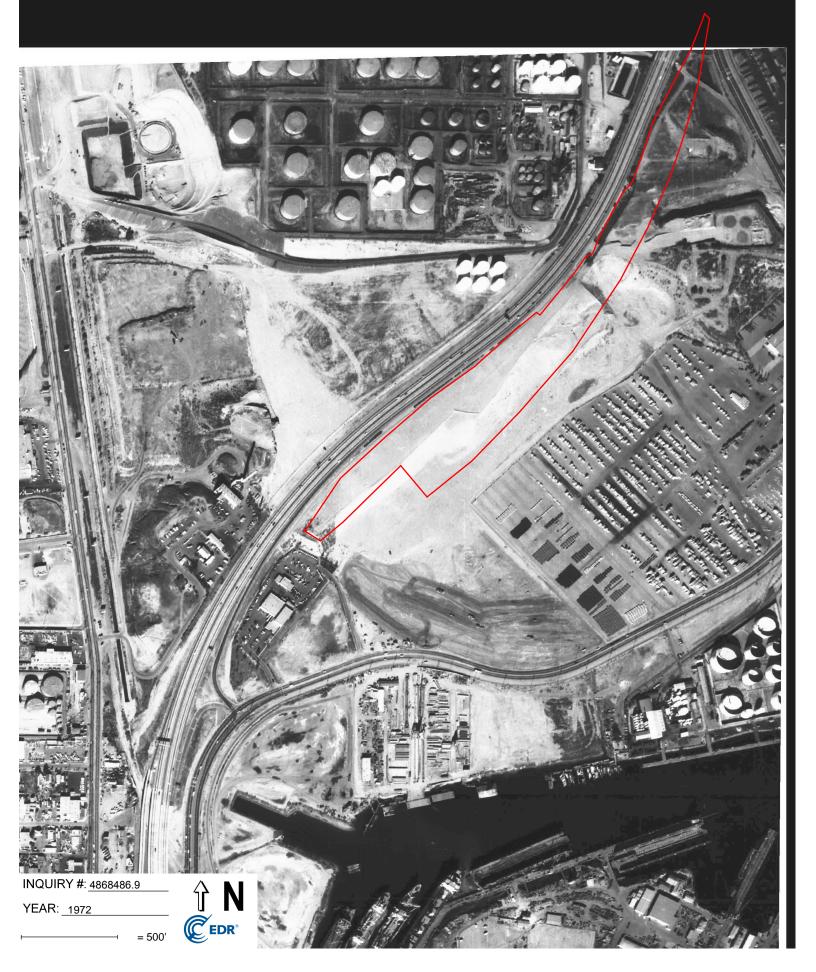


INQUIRY #: 4868486.9

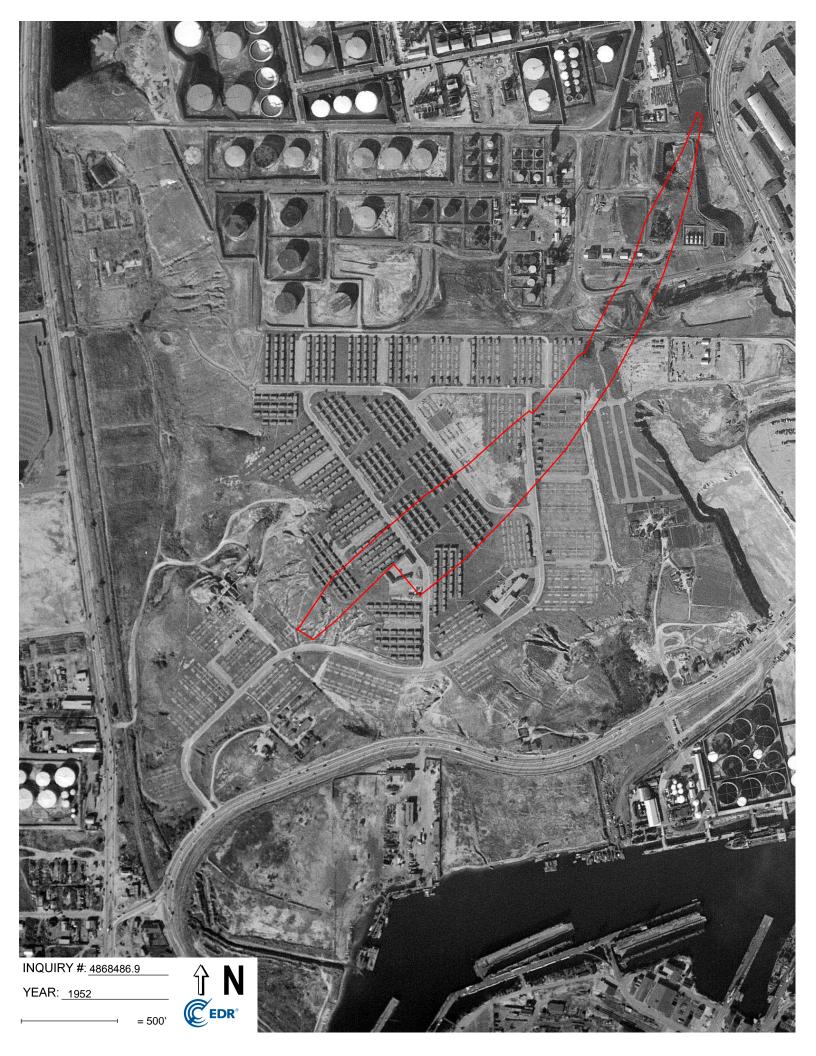
YEAR: 1981

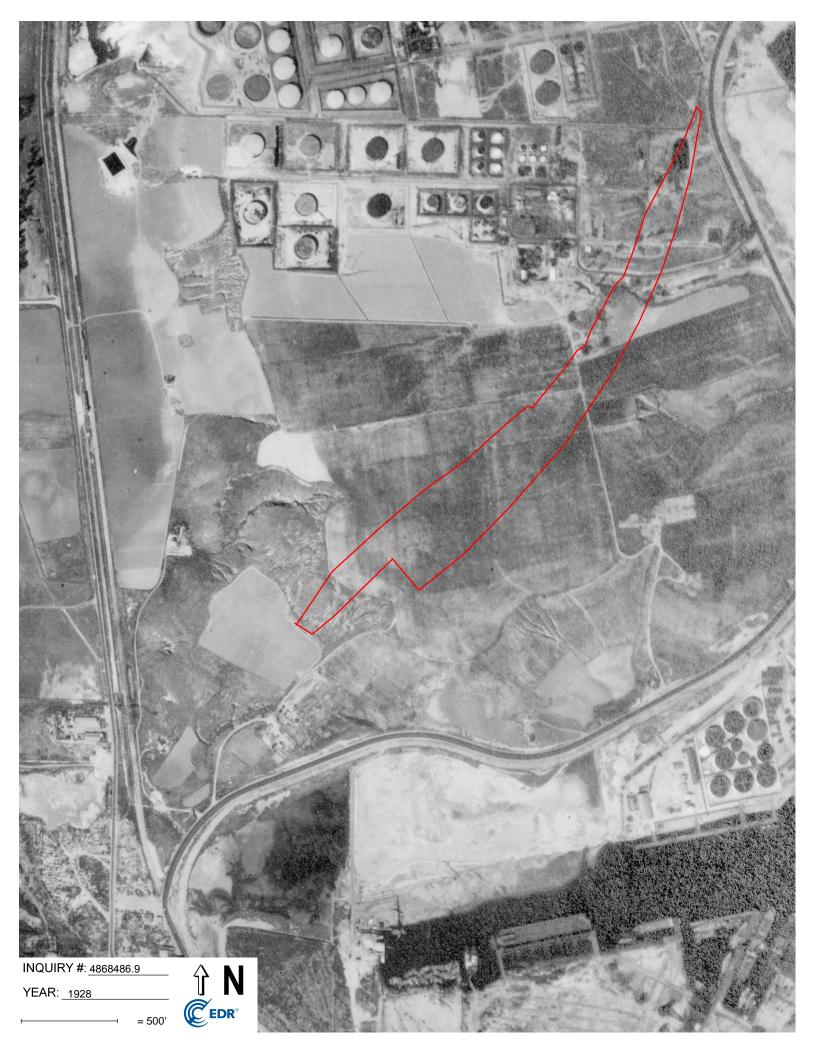
→ = 500'













5.4-Acre John S. Gibson Boulevard Site

5.4-Acre John S. Gibson Boulevard Site San Pedro, CA 90731

Inquiry Number: 4868486.5

March 03, 2017

The EDR-City Directory Abstract



TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

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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 2013. 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.

RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

<u>Year</u>	Source	<u>TP</u>	<u>Adjoining</u>	Text Abstract	Source Image
2013	Cole Information Services	-	-	-	-
2008	Cole Information Services	-	-	-	-
2006	Haines Company	-	-	-	-
2004	Haines Company	-	-	-	-
2003	Haines & Company	-	-	-	-
2001	Haines Company, Inc.	-	-	-	-
2000	Haines	-	-	-	-
1999	Haines Company	-	-	-	-
1996	GTE	-	-	-	-
1995	Pacific Bell	-	-	-	-
1992	PACIFIC BELL WHITE PAGES	-	-	-	-
1991	Pacific Bell	-	-	-	-
1990	PACIFIC BELL WHITE PAGES	-	-	-	-
1986	Pacific Bell	-	-	-	-
1985	Pacific Bell	-	-	-	-
1981	Pacific Telephone	-	-	-	-
1980	Pacific Telephone	-	-	-	-
1976	R.L. Polk & Co Publishers	-	-	-	-
1975	Pacific Telephone	-	-	-	-
1972	R. L. Polk & Co.	-	-	-	-
1971	R. L. Polk & Co.	-	-	-	-
1970	Pacific Telephone	-	-	-	-
1969	Pacific Telephone	-	-	-	-
1967	R. L. Polk & Co.	-	-	-	-
1966	Pacific Telephone	-	-	-	-

<u>Year</u>	Source	<u>TP</u>	<u>Adjoining</u>	Text Abstract	Source Image
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.	-	-	-	-
1950	Pacific Telephone	-	-	-	-
1949	Los Angeles Directory Co.	-	-	-	-
1948	Associated Telephone Company, Ltd.	-	-	-	-
1947	Pacific Directory Co.	-	-	-	-
1946	Southern California Telephone Co	-	-	-	-
1945	R. L. Polk & Co.	-	-	-	-
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	TRIBUNE-NEWS PUBLISHING CO.	-	-	-	-
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.	-	-	-	-

FINDINGS

TARGET PROPERTY INFORMATION

ADDRESS

5.4-Acre John S. Gibson Boulevard Site San Pedro, CA 90731

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.

No Addresses Found

FINDINGS

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

5.4-Acre John S. Gibson Boulevard Site

Address Not Identified in Research Source

2013, 2008, 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

5.4-Acre John S. Gibson Boulevard Site5.4-Acre John S. Gibson Boulevard SiteSan Pedro, CA 90731

Inquiry Number: 4868486.3

March 02, 2017

Certified Sanborn® Map Report



Certified Sanborn® Map Report

03/02/17

Site Name:

Client Name:

5.4-Acre John S. Gibson Boule 5.4-Acre John S. Gibson Boule

San Pedro, CA 90731 EDR Inquiry # 4868486.3 SCS Engineers 3900 Kilroy Airport Way Long Beach, CA 90806 Contact: Kim Braun



The Sanborn Library has been searched by EDR and maps covering the target property location as provided by SCS Engineers were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

Certified Sanborn Results:

Certification # F9F9-4241-A2F4

PO# NA

Project 01217065.00

UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.



Sanborn® Library search results
Certification #: F9F9-4241-A2F4

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

Library of Congress

✓ University Publications of America

▼ EDR Private Collection

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APPENDIX E EDR DATABASE REPORT

5.4-Acre John S. Gibson Boulevard Site 5.4-Acre John S. Gibson Boulevard Site San Pedro, CA 90731

Inquiry Number: 04868486.2r

March 02, 2017

The EDR Radius Map™ Report with GeoCheck®



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

TABLE OF CONTENTS

SECTION	PAGE
Executive Summary	ES1
Overview Map.	2
Detail Map.	 3
Map Findings Summary.	4
Map Findings	
Orphan Summary.	
Government Records Searched/Data Currency Tracking.	GR-1
GEOCHECK ADDENDUM	
Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting Source Map	A-7
Physical Setting Source Map Findings.	A-8
Physical Setting Source Records Searched	PSGR-1

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TARGET PROPERTY INFORMATION

ADDRESS

5.4-ACRE JOHN S. GIBSON BOULEVARD SITE SAN PEDRO, CA 90731

COORDINATES

Latitude (North): 33.7606760 - 33° 45' 38.43" Longitude (West): 118.2868560 - 118° 17' 12.68"

Universal Tranverse Mercator: Zone 11 UTM X (Meters): 380822.9 UTM Y (Meters): 3736171.0

Elevation: 105 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5633779 TORRANCE, CA

Version Date: 2012

South Map: 5640434 SAN PEDRO, CA

Version Date: 2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140513 Source: USDA

MAPPED SITES SUMMARY

Target Property Address: 5.4-ACRE JOHN S. GIBSON BOULEVARD SITE SAN PEDRO, CA 90731

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
1	PORT OF LOS ANGELES	1830 JOHN S GIBSON B	CA FID UST	Lower	306, 0.058, SSW
A2	GAFFEY STREET YARD	1400 N GAFFEY ST	UST	Lower	755, 0.143, SW
A3	GAFFEY STREET YARD	1400 NORTH GAFFEY ST	RCRA-LQG	Lower	755, 0.143, SW
A4	HARBOR DISTRICT CONS	1400 N GAFFEY ST	SWEEPS UST, CA FID UST	Lower	755, 0.143, SW
A5	HARBOR STREET MAINTE	1400 N GAFFEY ST	HIST UST	Lower	755, 0.143, SW
A6	HARBOR DISTRICT FACI	1400 GAFFEY	SWF/LF, HIST CORTESE	Lower	755, 0.143, SW
A7	GAFFEY STREET LANDFI	1400 N GAFFEY ST.	SWF/LF	Lower	755, 0.143, SW
A8	HARBOR DISTRICT FACI	1400 N GAFFEY ST	LUST, HIST UST	Lower	755, 0.143, SW
9	OCEAN CHEVROLET	2175 JOHN GIBSON	LUST, HIST CORTESE	Lower	948, 0.180, SSW
B10	HARBOR POLICE STATIO	2175 JOHN S GIBSON B	UST	Lower	968, 0.183, NE
B11	HARBOR POLICE STATIO	2175 JOHN S GIBSON B	HIST UST	Lower	968, 0.183, NE
B12	HARBOR POLICE STATIO	2175 JOHN S GIBSON S	HIST UST	Lower	968, 0.183, NE
B13	HARBOR POLICE STATIO	2175 W JOHN S GIBSON	SWEEPS UST, CA FID UST	Lower	968, 0.183, NE
C14	METAL TRANSPORT INC	1441 N GAFFEY ST	HIST UST	Lower	1163, 0.220, WSW
C15	Y & S AUTOBODY	1441 N. GAFFEY ST	LUST, CA FID UST, EMI, HAZNET	Lower	1163, 0.220, WSW
16	WESTERN PIPE & STEEL		ENVIROSTOR	Lower	1271, 0.241, East
17	KINDER MORGAN LIQUID	1900 WILMINGTON	ENVIROSTOR, US AIRS	Lower	1299, 0.246, SSW
18	HARBOR DISTRICT FACI	1400 GAFFEY ST N	LUST	Lower	1336, 0.253, SW
D19	AMERICAN PRESIDENT L	2050 JOHN S GIBSON B	LUST, HIST UST, CHMIRS	Lower	1425, 0.270, East
D20	YANG MING CONTAINER	2050 JOHN GIBSON BLV	LUST, WDS	Lower	1425, 0.270, East
E21	KINDER MORGAN - GAFF	1313/1363 N GAFFEY S	ENVIROSTOR, VCP	Lower	1573, 0.298, SW
22	SO CALIFORNIA GAS CO	755 W CAPITOL DR	LUST, CA FID UST, HIST CORTESE	Lower	1595, 0.302, WSW
23	DI CARLO BAKERY FACI	1701 GAFFEY BLVD.	LUST	Lower	1601, 0.303, West
E24	SAN PEDRO RENTALS	1303 GAFFEY ST N	LUST, HIST CORTESE, NPDES	Lower	1622, 0.307, SW
25	WEST BAS FIRE POR AR		ENVIROSTOR	Higher	1682, 0.319, North
26	AGAJANIAN, J.C.	1901 NORTH GAFFEY ST	WMUDS/SWAT	Lower	1689, 0.320, WNW
27	PAUL IACONO STRUCTUR	718 BATTERY ST W	LUST, HIST CORTESE	Lower	1948, 0.369, SW
F28	SEAPORT PLAZA	1110 GAFFEY ST.	LUST	Lower	1949, 0.369, SW
F29	CHEVRON #9-9747	1105 GAFFEY ST N	LUST	Lower	2156, 0.408, SW
F30	CHERON STATION 9-974	1105 GAFFEY STREET,	LUST	Lower	2189, 0.415, SW
F31	SABRA GAS INC DBA SA	1105 N GAFFEY ST	RCRA-SQG, FINDS, HIST CORTESE, ECHO	Lower	2189, 0.415, SW
32	GATX - LA HARBOR TER	1900 SAN PEDRO ROAD	SLIC	Lower	2189, 0.415, SE
33	ARCO #3069	701 CHANNEL	LUST, HIST CORTESE	Lower	2254, 0.427, SSW
G34	BAY TERMINAL	2115 N GAFFEY ST	SLIC, HIST UST	Lower	2408, 0.456, NW
G35	WESTERN FUEL OIL CO	2100 N GAFFEY	RCRA-TSDF, ENVIROSTOR, SLIC, RCRA NonGen / NLR	., Lower	2460, 0.466, NW
36	NAVAL LANDING		ENVIROSTOR	Lower	3587, 0.679, West
H37	TODD SHIPYARD	710 FRONT	ENVIROSTOR, EMI, HIST CORTESE, NPDES	Lower	3687, 0.698, SSE
H38	TODD PACIFIC SHIPYAR	710 N. FRONT STREET	HIST UST, CA FID UST, RCRA NonGen / NLR, Notify 65	Lower	3687, 0.698, SSE
39	WILMINGTON SHPYD- CS		ENVIROSTOR	Lower	3777, 0.715, NE

MAPPED SITES SUMMARY

Target Property Address: 5.4-ACRE JOHN S. GIBSON BOULEVARD SITE SAN PEDRO, CA 90731

Click on Map ID to see full detail.

MAP				ELATIVE	DIST (ft. & mi.)
ID	SITE NAME	ADDRESS	DATABASE ACRONYMS E	LEVATION	DIRECTION
40	PLAZA AUTOMOTIVE CEN	505 N PACIFIC AVE	SEMS-ARCHIVE, RCRA-SQG, ENVIROSTOR, FINDS, HAZI	NETĻawer	4231, 0.801, South
41	G S ROOFING PRODUCTS	1431 WEST E ST	ENVIROSTOR, EMI	Lower	4381, 0.830, NNE
42	WORLD INTERNATIONAL	1000 WEST C STREET	RESPONSE, ENVIROSTOR, HIST Cal-Sites	Lower	4417, 0.837, NE
43	BARTON HILL ELEMENTA	423 PACIFIC AVENUE	ENVIROSTOR, SCH	Higher	4581, 0.868, South
44	CAMP ROSS		ENVIROSTOR	Lower	4745, 0.899, ENE
45	WILMINGTON COMMISSIO		ENVIROSTOR	Lower	4872, 0.923, NE
46	UNOCAL SAN PEDRO MAR	MAIN CHANNEL	CHMIRS, Notify 65	Lower	5069, 0.960, ESE
47	MARY STAR OF THE SEA	2500 TAPER AVENUE	ENVIROSTOR, SCH	Higher	5110, 0.968, WNW
148	PACIFIC INDUSTRIAL S	1660 W ANAHEIM	ENVIROSTOR, SLIC, CHMIRS, EMI, ICE, HWP	Lower	5257, 0.996, North
I 49	PHILLIPS 66 - LOS AN	1660 WEST ANAHEIM ST	CORRACTS, RCRA-TSDF, RCRA-LQG, US FIN ASSUR, 202	20Lower	5257, 0.996, North

TARGET PROPERTY SEARCH RESULTS

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

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list	
NPL	National Priority List
NPL LIENS	Proposed National Priority List Sites Federal Superfund Liens
	·
Federal Delisted NPL site lis	st
Delisted NPL	National Priority List Deletions
Federal CERCLIS list	
	Federal Facility Site Information listing
	Superfund Enterprise Management System
Federal CERCLIS NFRAP si	te list
SEMS-ARCHIVE	Superfund Enterprise Management System Archive
Federal RCRA generators li	ef.
J	
	RCRA - Small Quantity Generators RCRA - Conditionally Exempt Small Quantity Generator
Federal institutional control	ls / engineering controls registries
	Land Use Control Information System
	Engineering Controls Sites List Sites with Institutional Controls
OO INOT CONTROL	ones with institutional controls
Federal ERNS list	
ERNS	Emergency Response Notification System
0	
State and tribal leaking stor	_
INDIAN LUST	Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

FEMA UST..... Underground Storage Tank Listing

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

State and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

BROWNFIELDS..... Considered Brownfieds Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY...... Recycler Database

HAULERS...... Registered Waste Tire Haulers Listing

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

US CDL....... National Clandestine Laboratory Register

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

Other Ascertainable Records

RCRA NonGen / NLR______ RCRA - Non Generators / No Longer Regulated

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

TSCA....... Toxic Substances Control Act
TRIS....... Toxic Chemical Release Inventory System

PRP....... Potentially Responsible Parties PADS....... PCB Activity Database System

ICIS...... Integrated Compliance Information System

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

FINDS______Facility Index System/Facility Registry System DOCKET HWC______Hazardous Waste Compliance Docket Listing

UXO...... Unexploded Ordnance Sites CA BOND EXP. PLAN...... Bond Expenditure Plan

Cortese "Cortese" Hazardous Waste & Substances Sites List CUPA Listings CUPA Resources List

Financial Assurance Information Listing

HAZNET..... Facility and Manifest Data

ICE.....ICE

LOS ANGELES CO. HMS.... HMS: Street Number List

HWT...... Registered Hazardous Waste Transporter Database

MINES..... Mines Site Location Listing

MWMP..... Medical Waste Management Program Listing

NPDES Permits Listing

LA Co. Site Mitigation List UIC UIC Listing

WASTEWATER PITS..... Oil Wastewater Pits Listing WDS..... Waste Discharge System

WIP..... Well Investigation Program Case List

..... Enforcement & Compliance History Information FUELS PROGRAM..... EPA Fuels Program Registered Listing

ABANDONED MINES..... Abandoned Mines

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP	EDR Proprietary Manufactured Gas Plants
	EDR Exclusive Historic Gas Stations
EDR Hist Cleaner	EDR Exclusive Historic Dry Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

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

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal RCRA CORRACTS facilities list

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 12/12/2016 has revealed that there is 1 CORRACTS site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
PHILLIPS 66 - LOS AN	1660 WEST ANAHEIM ST	N 1/2 - 1 (0.996 mi.)	<i>1</i> 49	161

Federal RCRA non-CORRACTS TSD facilities list

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 12/12/2016 has revealed that there is 1 RCRA-TSDF site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
WESTERN FUEL OIL CO	2100 N GAFFEY	NW 1/4 - 1/2 (0.466 mi.)	G35	87

Federal RCRA generators list

RCRA-LQG: 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.

A review of the RCRA-LQG list, as provided by EDR, and dated 12/12/2016 has revealed that there is 1 RCRA-LQG site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
GAFFEY STREET YARD	1400 NORTH GAFFEY ST	SW 1/8 - 1/4 (0.143 mi.)	A3	8

State- and tribal - equivalent NPL

Facility Id: 19470011

RESPONSE: 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.

A review of the RESPONSE list, as provided by EDR, has revealed that there is 1 RESPONSE site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
WORLD INTERNATIONAL	1000 WEST C STREET	NE 1/2 - 1 (0.837 mi.)	42	115
Database: RESPONSE, Date of Gover	nment Version: 10/31/2016			
Status: Certified				

State- and tribal - equivalent CERCLIS

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

A review of the ENVIROSTOR list, as provided by EDR, and dated 10/31/2016 has revealed that there are 16 ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
WEST BAS FIRE POR AR Facility Id: 80000366 Status: Inactive - Needs Evaluation		N 1/4 - 1/2 (0.319 mi.)	25	65
BARTON HILL ELEMENTA Facility Id: 19820064 Status: Inactive - Needs Evaluation	423 PACIFIC AVENUE	S 1/2 - 1 (0.868 mi.)	43	119
MARY STAR OF THE SEA Facility Id: 60000635 Status: Inactive - Needs Evaluation	2500 TAPER AVENUE	WNW 1/2 - 1 (0.968 mi.)	47	125
Lower Elevation	Address	Direction / Distance	Map ID	Page
WESTERN PIPE & STEEL Facility Id: 80000672 Status: Inactive - Needs Evaluation		E 1/8 - 1/4 (0.241 mi.)	16	32
KINDER MORGAN LIQUID Facility Id: 71002122 Status: Refer: Other Agency	1900 WILMINGTON	SSW 1/8 - 1/4 (0.246 mi.)	17	33
KINDER MORGAN - GAFF Facility Id: 60000353 Status: Certified	1313/1363 N GAFFEY S	SW 1/4 - 1/2 (0.298 mi.)	E21	42
WESTERN FUEL OIL CO Facility Id: 80001682 Facility Id: 71002585 Status: * Inactive Status: Refer: Other Agency	2100 N GAFFEY	NW 1/4 - 1/2 (0.466 mi.)	G35	87
NAVAL LANDING Facility Id: 80000823 Status: Inactive - Needs Evaluation		W 1/2 - 1 (0.679 mi.)	36	101
TODD SHIPYARD Facility Id: 80000024 Status: Inactive - Needs Evaluation	710 FRONT	SSE 1/2 - 1 (0.698 mi.)	Н37	102
WILMINGTON SHPYD- CS Facility Id: 80000824		NE 1/2 - 1 (0.715 mi.)	39	107

Status: Inactive - Needs Evaluation				
PLAZA AUTOMOTIVE CEN Facility Id: 19750082 Status: Inactive - Needs Evaluation	505 N PACIFIC AVE	S 1/2 - 1 (0.801 mi.)	40	108
G S ROOFING PRODUCTS Facility Id: 19170001 Status: Refer: 1248 Local Agency	1431 WEST E ST	NNE 1/2 - 1 (0.830 mi.)	41	112
WORLD INTERNATIONAL Facility Id: 19470011 Status: Certified	1000 WEST C STREET	NE 1/2 - 1 (0.837 mi.)	42	115
CAMP ROSS Facility Id: 80000217 Status: Inactive - Needs Evaluation		ENE 1/2 - 1 (0.899 mi.)	44	121
WILMINGTON COMMISSIO Facility Id: 80001155 Status: Inactive - Needs Evaluation		NE 1/2 - 1 (0.923 mi.)	45	122
PACIFIC INDUSTRIAL S Facility Id: 71002152 Facility Id: 19280289 Facility Id: 80001531 Status: Refer: Other Agency Status: Refer: RCRA	1660 W ANAHEIM	N 1/2 - 1 (0.996 mi.)	148	127

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

Status: Refer: RWQCB

Regulation Status: Notification

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.

Lower Elevation	Address	Direction / Distance	Map ID	Page
HARBOR DISTRICT FACI Database: LOS ANGELES CO. LF, Site ID: 1938 Status: Closed	1400 GAFFEY Date of Government Version: 10/1	SW 1/8 - 1/4 (0.143 mi.) 7/2016	A6	13
GAFFEY STREET LANDFI Database: LOS ANGELES CO. LF, Database: CA LA LF, Date of Gove Database: SWF/LF (SWIS), Date of Facility ID: 19-AR-1211 Facility ID: 19-AR-1220 Facility ID: 19-AR-5512 Site ID: 2768 Status: Active Operational Status: Active	rnment Version: 01/01/2016	SW 1/8 - 1/4 (0.143 mi.) 7/2016	A7	14

Facility Status: land restoration complete

State and tribal leaking storage tank lists

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 14 LUST sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
HARBOR DISTRICT FACI Database: LUST, Date of Government Global Id: T0603701642 Status: Completed - Case Closed	1400 N GAFFEY ST Version: 12/12/2016	SW 1/8 - 1/4 (0.143 mi.)	A8	17
OCEAN CHEVROLET Database: LUST REG 4, Date of Government Database: LUST, Date of Government Global Id: T0603701648 Global ID: T0603701648 Status: Completed - Case Closed Facility Id: 907320034 Status: Case Closed		SSW 1/8 - 1/4 (0.180 mi.)	9	23
Y & S AUTOBODY Database: LUST, Date of Government Global Id: T10000005689 Status: Completed - Case Closed	1441 N. GAFFEY ST Version: 12/12/2016	WSW 1/8 - 1/4 (0.220 mi.)	C15	29
HARBOR DISTRICT FACI Database: LUST REG 4, Date of Gover Global ID: T0603701642 Facility Id: 907310361 Status: Case Closed	1400 GAFFEY ST N rnment Version: 09/07/2004	SW 1/4 - 1/2 (0.253 mi.)	18	35
AMERICAN PRESIDENT L Database: LUST, Date of Government Global Id: T0603792955 Status: Completed - Case Closed	2050 JOHN S GIBSON B Version: 12/12/2016	E 1/4 - 1/2 (0.270 mi.)	D19	36
YANG MING CONTAINER Database: LUST REG 4, Date of Gover Global ID: T0603792955 Facility Id: 907310407 Status: Case Closed	2050 JOHN GIBSON BLV rnment Version: 09/07/2004	E 1/4 - 1/2 (0.270 mi.)	D20	40
SO CALIFORNIA GAS CO Database: LUST REG 4, Date of Government Global Id: T0603701616 Global ID: T0603701616 Status: Completed - Case Closed Facility Id: 907310107 Status: Case Closed		WSW 1/4 - 1/2 (0.302 mi.)	22	57
DI CARLO BAKERY FACI Database: LUST, Date of Government	1701 GAFFEY BLVD. Version: 12/12/2016	W 1/4 - 1/2 (0.303 mi.)	23	59

Global Id: T0603794900

Status: Completed - Case Closed

SAN PEDRO RENTALS 1303 GAFFEY ST N SW 1/4 - 1/2 (0.307 mi.) E24 61
Database: LUST REG 4, Date of Government Version: 09/07/2004
Database: LUST, Date of Government Version: 12/12/2016
Global Id: T0603701635

Global ID: T0603701635 Global ID: T0603701635 Status: Completed - Case Closed

Facility Id: 907310298 Status: Case Closed

PAUL IACONO STRUCTUR 718 BATTERY ST W SW 1/4 - 1/2 (0.369 mi.) 27 67

Database: LUST REG 4, Date of Government Version: 09/07/2004 Database: LUST, Date of Government Version: 12/12/2016

Global Id: T0603701646 Global ID: T0603701646 Status: Completed - Case Closed

Facility Id: 907320016 Status: Case Closed

SEAPORT PLAZA 1110 GAFFEY ST. SW 1/4 - 1/2 (0.369 mi.) F28 69

Database: LUST, Date of Government Version: 12/12/2016

Global Id: T10000000690 Status: Completed - Case Closed

CHEVRON #9-9747 1105 GAFFEY ST N SW 1/4 - 1/2 (0.408 mi.) F29 71

Database: LUST REG 4, Date of Government Version: 09/07/2004 Database: LUST, Date of Government Version: 12/12/2016

Global Id: T0603701610 Global ID: T0603701610

Global ID: T0603701610
Status: Completed - Case Closed
Facility Id: 907310043

Status: Case Closed
CHERON STATION 9-974
1105 GAFFEY STREE

CHERON STATION 9-974 1105 GAFFEY STREET, SW 1/4 - 1/2 (0.415 mi.) F30 73

Database: LUST, Date of Government Version: 12/12/2016

Global Id: T0603721231

Status: Completed - Case Closed

ARCO #3069 701 CHANNEL SSW 1/4 - 1/2 (0.427 mi.) 33 78

Database: LUST REG 4, Date of Government Version: 09/07/2004 Database: LUST, Date of Government Version: 12/12/2016

Global Id: T0603701629 Global ID: T0603701629 Status: Completed Cose

Status: Completed - Case Closed

Facility Id: 907310234A

Status: Remedial action (cleanup) Underway

SLIC: 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.

A review of the SLIC list, as provided by EDR, has revealed that there are 3 SLIC sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
GATX - LA HARBOR TER	1900 SAN PEDRO ROAD	SE 1/4 - 1/2 (0.415 mi.)	32	77
Database: SLIC, Date of Governmen	t Version: 12/12/2016			
Database: SLIC REG 4, Date of Government	ernment Version: 11/17/2004			

Facility Status: Open - Remediation Facility Status: Remediation Global Id: SLT43382380

BAY TERMINAL 2115 N GAFFEY ST NW 1/4 - 1/2 (0.456 mi.) G34 86

Database: SLIC, Date of Government Version: 12/12/2016

Facility Status: Completed - Case Closed

Global Id: SL377412474

WESTERN FUEL OIL CO 2100 N GAFFEY NW 1/4 - 1/2 (0.466 mi.) G35 87

Database: SLIC, Date of Government Version: 12/12/2016 Database: SLIC REG 4, Date of Government Version: 11/17/2004

Facility Status: Open - Site Assessment Facility Status: Post Remediation Monitoring

Global Id: SL372472440

State and tribal registered storage tank lists

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 2 UST sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
GAFFEY STREET YARD	1400 N GAFFEY ST	SW 1/8 - 1/4 (0.143 mi.)	A2	8
Database: UST, Date of Governme	ent Version: 09/12/2016			
Facility Id: 23938				
HARBOR POLICE STATIO	2175 JOHN S GIBSON B	NE 1/8 - 1/4 (0.183 mi.)	B10	25
Database: UST, Date of Governme	ent Version: 09/12/2016			
Facility Id: 25066				

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 10/31/2016 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
KINDER MORGAN - GAFF	1313/1363 N GAFFEY S	SW 1/4 - 1/2 (0.298 mi.)	E21	42
Status: Certified Facility Id: 60000353				

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: The Waste Management Unit Database System is used for program tracking and inventory of waste management units. The source is the State Water Resources Control Board.

A review of the WMUDS/SWAT list, as provided by EDR, and dated 04/01/2000 has revealed that there is 1 WMUDS/SWAT site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
AGAJANIAN, J.C.	1901 NORTH GAFFEY ST	WNW 1/4 - 1/2 (0.320 mi.)	26	66

Local Lists of Hazardous waste / Contaminated Sites

HIST Cal-Sites: Formerly known as ASPIS, this database contains both known and potential hazardous substance sites. The source is the California Department of Toxic Substance Control. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

A review of the HIST Cal-Sites list, as provided by EDR, and dated 08/08/2005 has revealed that there is 1 HIST Cal-Sites site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
WORLD INTERNATIONAL	1000 WEST C STREET	NE 1/2 - 1 (0.837 mi.)	42	115

Local Lists of Registered Storage Tanks

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

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

Lower Elevation	Address	Direction / Distance	Map ID	Page
HARBOR DISTRICT CONS Status: A Tank Status: A Comp Number: 2443	1400 N GAFFEY ST	SW 1/8 - 1/4 (0.143 mi.)	A4	9
HARBOR POLICE STATIO Status: A Comp Number: 5002	2175 W JOHN S GIBSON	NE 1/8 - 1/4 (0.183 mi.)	B13	27

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 5 HIST UST sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
HARBOR STREET MAINTE Facility Id: 00000047132	1400 N GAFFEY ST	SW 1/8 - 1/4 (0.143 mi.)	A5	12
HARBOR DISTRICT FACI Facility Id: 00000047082	1400 N GAFFEY ST	SW 1/8 - 1/4 (0.143 mi.)	A8	17
HARBOR POLICE STATIO Facility Id: 00000047067	2175 JOHN S GIBSON B	NE 1/8 - 1/4 (0.183 mi.)	B11	26
HARBOR POLICE STATIO METAL TRANSPORT INC Facility Id: 0000005047	2175 JOHN S GIBSON S 1441 N GAFFEY ST	NE 1/8 - 1/4 (0.183 mi.) WSW 1/8 - 1/4 (0.220 mi.)	B12 C14	27 28

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

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there are 4 CA FID UST sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
PORT OF LOS ANGELES Facility Id: 19011202 Status: I	1830 JOHN S GIBSON B	SSW 0 - 1/8 (0.058 mi.)	1	8
HARBOR DISTRICT CONS Facility Id: 19022017 Status: A	1400 N GAFFEY ST	SW 1/8 - 1/4 (0.143 mi.)	A4	9
HARBOR POLICE STATIO Facility Id: 19055950 Status: A	2175 W JOHN S GIBSON	NE 1/8 - 1/4 (0.183 mi.)	B13	27
Y & S AUTOBODY Facility Id: 19038972 Status: A	1441 N. GAFFEY ST	WSW 1/8 - 1/4 (0.220 mi.)	C15	29

Other Ascertainable Records

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 7 HIST CORTESE sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
HARBOR DISTRICT FACI Reg ld: 907310361	1400 GAFFEY	SW 1/8 - 1/4 (0.143 mi.)	A6	13
OCEAN CHEVROLET	2175 JOHN GIBSON	SSW 1/8 - 1/4 (0.180 mi.)	9	23

Reg ld: 907320034 Reg ld: 768				
SO CALIFORNIA GAS CO Reg ld: 907310107	755 W CAPITOL DR	WSW 1/4 - 1/2 (0.302 mi.)	22	57
SAN PEDRO RENTALS Reg ld: 907310298	1303 GAFFEY ST N	SW 1/4 - 1/2 (0.307 mi.)	E24	61
PAUL IACONO STRUCTUR Reg ld: 907320016	718 BATTERY ST W	SW 1/4 - 1/2 (0.369 mi.)	27	67
SABRA GAS INC DBA SA Reg ld: 907310043	1105 N GAFFEY ST	SW 1/4 - 1/2 (0.415 mi.)	F31	75
ARCO #3069 Reg ld: 907310234	701 CHANNEL	SSW 1/4 - 1/2 (0.427 mi.)	33	78

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 11/21/2016 has revealed that there are 2 HWP sites within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
WESTERN FUEL OIL CO EPA Id: CAD076945559 Cleanup Status: PROTECTIVE FILER	2100 N GAFFEY	NW 1/4 - 1/2 (0.466 mi.)	G35	87
PACIFIC INDUSTRIAL S EPA Id: CAD008237679 Cleanup Status: POST CLOSURE PERM	1660 W ANAHEIM	N 1/2 - 1 (0.996 mi.)	I48	127

Notify 65: 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.

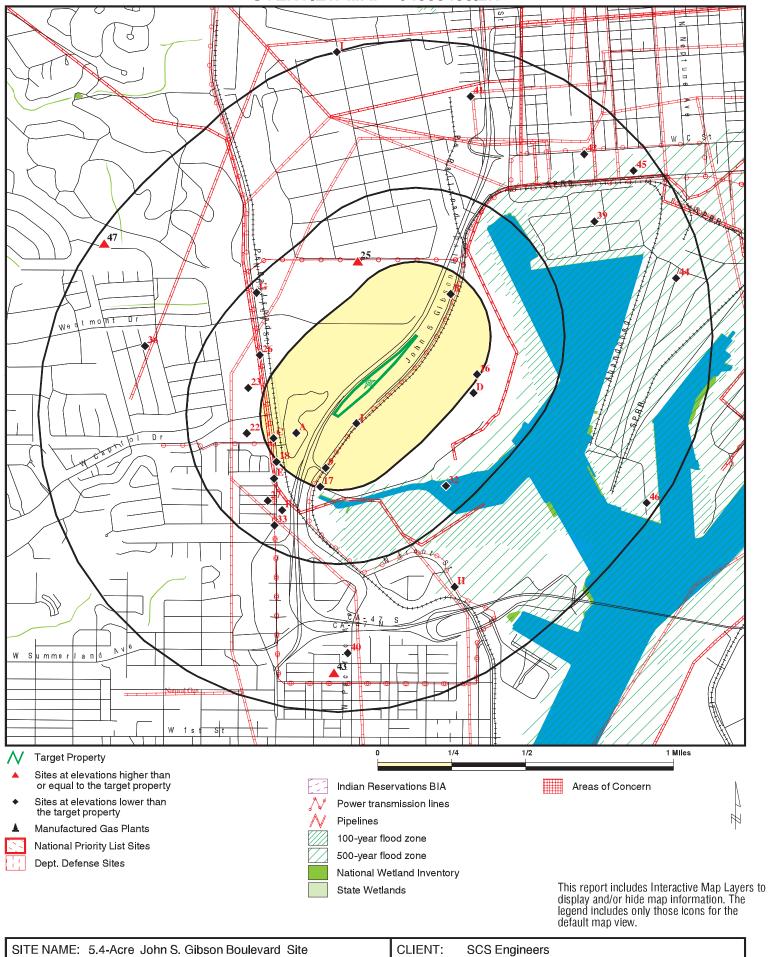
A review of the Notify 65 list, as provided by EDR, and dated 09/19/2016 has revealed that there are 2 Notify 65 sites within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
TODD PACIFIC SHIPYAR	710 N. FRONT STREET	SSE 1/2 - 1 (0.698 mi.)	H38	104
UNOCAL SAN PEDRO MAR	MAIN CHANNEL	ESE 1/2 - 1 (0.960 mi.)	46	123

Due to poor or inadequate address information, the following sites were not mapped. Count: 14 records.

Site Name	Database(s)
LAIDLAW ENVIRONMENTAL SERVICES	LUST, HIST CORTESE
H-10 WATER TAXI	SEMS-ARCHIVE
LOS ANGELES HARBOR BERTH 115	SEMS-ARCHIVE, ENVIROSTOR
FORT MACARTHUR	SEMS-ARCHIVE, FINDS
ACTA SOUTH - PARCEL SE-382	SLIC
WILMINGTON TOWN LOT #525	SLIC
ACTA SOUTH - PARCEL SE - 823	SLIC
ACTA PARCEL PCH-1542	SLIC
ACTA SOUTH - PCH GRADE SEPARATION	SLIC
ACTA SOUTH - MAINTENANCE YARD	SLIC
15TH STREET ELEMENTARY SCHOOL ADDI	ENVIROSTOR, SCH
H-10 WATER TAXI COMPANY	ENVIROSTOR
HEALTHVIEW TERRACE	ENVIROSTOR
UNION OIL CO OF CA LA MARINE TERMI	ENVIROSTOR

OVERVIEW MAP - 04868486.2R

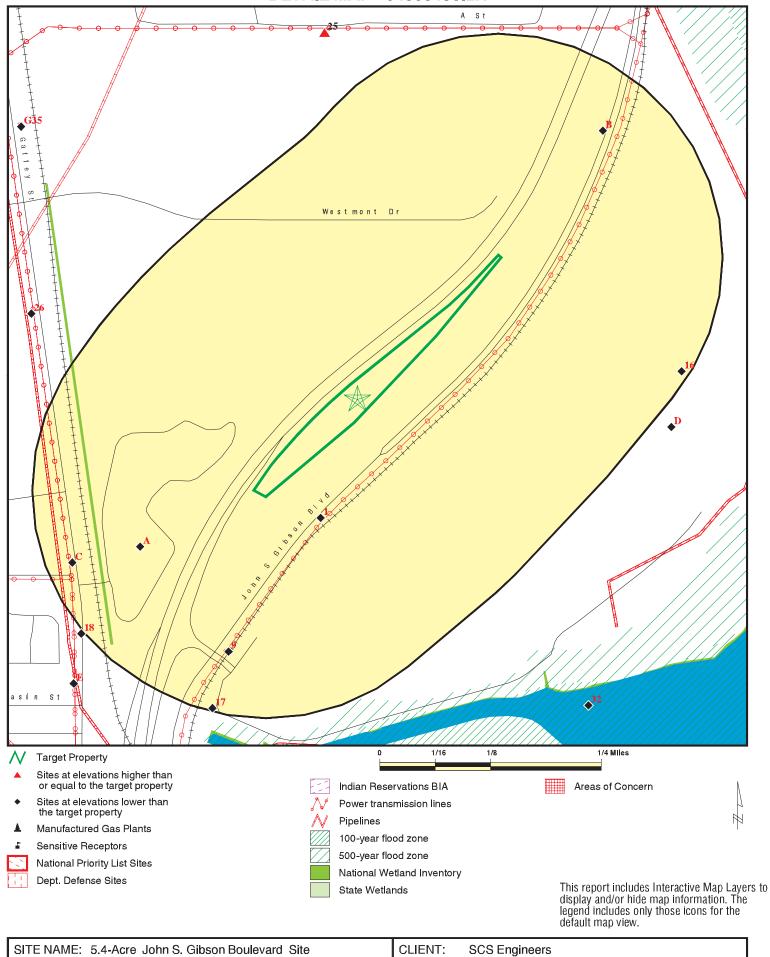


ADDRESS: 5.4-Acre John S. Gibson Boulevard Site San Pedro CA 90731

San Pedro CA 90731 LAT/LONG: 33.760676 / 118.286856 CLIENT: SCS Engineers CONTACT: Kim Braun INQUIRY#: 04868486.2r

DATE: March 02, 2017 6:25 pm

DETAIL MAP - 04868486.2R



SITE NAME: 5.4-Acre John S. Gibson Boulevard Site ADDRESS: 5.4-Acre John S. Gibson Boulevard Site

San Pedro CA 90731 LAT/LONG: 33.760676 / 118.286856 CLIENT: CONTACT: Kim Braun INQUIRY #: 04868486.2r

DATE: March 02, 2017 6:25 pm

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									
Federal NPL site list									
NPL Proposed NPL NPL LIENS	1.000 1.000 0.001		0 0 0	0 0 NR	0 0 NR	0 0 NR	NR NR NR	0 0 0	
Federal Delisted NPL sit	e list								
Delisted NPL	1.000		0	0	0	0	NR	0	
Federal CERCLIS list									
FEDERAL FACILITY SEMS	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0	
Federal CERCLIS NFRA	P site list								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0	
Federal RCRA CORRAC	TS facilities li	st							
CORRACTS	1.000		0	0	0	1	NR	1	
Federal RCRA non-COR	RACTS TSD fa	acilities list							
RCRA-TSDF	0.500		0	0	1	NR	NR	1	
Federal RCRA generator	rs list								
RCRA-LQG RCRA-SQG RCRA-CESQG	0.250 0.250 0.250		0 0 0	1 0 0	NR NR NR	NR NR NR	NR NR NR	1 0 0	
Federal institutional con engineering controls reg									
LUCIS US ENG CONTROLS US INST CONTROL	0.500 0.500 0.500		0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0	
Federal ERNS list									
ERNS	0.001		0	NR	NR	NR	NR	0	
State- and tribal - equiva	alent NPL								
RESPONSE	1.000		0	0	0	1	NR	1	
State- and tribal - equiva	alent CERCLIS	;							
ENVIROSTOR	1.000		0	2	3	11	NR	16	
State and tribal landfill a solid waste disposal site									
SWF/LF	0.500		0	2	0	NR	NR	2	
State and tribal leaking	storage tank l	ists							
LUST	0.500		0	3	11	NR	NR	14	

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
	· · ·							
INDIAN LUST SLIC	0.500 0.500		0 0	0 0	0 3	NR NR	NR NR	0 3
State and tribal registere	d storage tar	nk lists						
FEMA UST UST AST INDIAN UST	0.250 0.250 0.250 0.250		0 0 0 0	0 2 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 2 0 0
State and tribal voluntary		es	· ·	ŭ				Ü
VCP INDIAN VCP	0.500 0.500		0 0	0 0	1 0	NR NR	NR NR	1 0
State and tribal Brownfie	lds sites							
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMEN	TAL RECORDS	<u>s</u>						
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / S Waste Disposal Sites	olid							
WMUDS/SWAT SWRCY HAULERS INDIAN ODI DEBRIS REGION 9 ODI IHS OPEN DUMPS	0.500 0.500 0.001 0.500 0.500 0.500 0.500		0 0 0 0 0 0	0 0 NR 0 0 0	1 0 NR 0 0 0	NR NR NR NR NR NR	NR NR NR NR NR NR	1 0 0 0 0 0
Local Lists of Hazardous Contaminated Sites	waste /							
US HIST CDL AOCONCERN HIST Cal-Sites SCH CDL Toxic Pits US CDL	0.001 1.000 1.000 0.250 0.001 1.000 0.001		0 0 0 0 0	NR 0 0 0 NR 0 NR	NR 0 0 NR NR 0 NR	NR 0 1 NR NR 0 NR	NR NR NR NR NR NR	0 0 1 0 0 0
Local Lists of Registered	Storage Tar	ıks						
SWEEPS UST HIST UST CA FID UST	0.250 0.250 0.250		0 0 1	2 5 3	NR NR NR	NR NR NR	NR NR NR	2 5 4
Local Land Records								
LIENS LIENS 2 DEED	0.001 0.001 0.500		0 0 0	NR NR 0	NR NR 0	NR NR NR	NR NR NR	0 0 0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted	
Records of Emergency Release Reports									
HMIRS CHMIRS LDS MCS SPILLS 90	0.001 0.001 0.001 0.001 0.001		0 0 0 0	NR NR NR NR NR	NR NR NR NR NR	NR NR NR NR NR	NR NR NR NR NR	0 0 0 0	
Other Ascertainable Rec	ords								
RCRA NonGen / NLR FUDS DOD SCRD DRYCLEANERS US FIN ASSUR EPA WATCH LIST 2020 COR ACTION TSCA TRIS SSTS ROD RMP RAATS PRP PADS ICIS FTTS MLTS COAL ASH DOE COAL ASH EPA PCB TRANSFORMER RADINFO HIST FTTS DOT OPS CONSENT INDIAN RESERV FUSRAP UMTRA LEAD SMELTERS US AIRS US MINES FINDS DOCKET HWC UXO CA BOND EXP. PLAN Cortese CUPA Listings DRYCLEANERS	0.250 1.000 1.000 0.500 0.001		000000000000000000000000000000000000000	00000RRORRORRRRRRRRRRORROROORRORROOO000	NOOORRRRRORRRRRRRRRRORROROORRRRRROOROORRR	R O O R R R R R R R R R R R R R R R R R	R R R R R R R R R R R R R R R R R R R		
EMI ENF Financial Assurance HAZNET	0.001 0.001 0.001 0.001		0 0 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 0 0 0	

	Search Distance	Target						Total
Database	(Miles)	Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Plotted
ICE	0.001		0	NR	NR	NR	NR	0
HIST CORTESE	0.500		Ö	2	5	NR	NR	7
LOS ANGELES CO. HMS	0.001		0	NR	NR	NR	NR	0
HWP	1.000		0	0	1	1	NR	2
HWT	0.250		0	0	NR	NR	NR	0
MINES	0.001		0	NR	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
NPDES	0.001		0	NR	NR	NR	NR	0
PEST LIC	0.001		0	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
Notify 65	1.000		0	0	0	2	NR	2
LA Co. Site Mitigation	0.001		0	NR	NR	NR	NR	0
UIC	0.001		0	NR	NR	NR	NR	0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0
WDS	0.001		0	NR	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
ECHO	0.001		0	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.001		0	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICAL	L RECORDS							
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		0	NR	NR	NR	NR	0
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
EDR RECOVERED GOVERNI	MENT ARCHIV	'ES						
Exclusive Recovered Gov	rt. Archives							
RGA LF	0.001		0	NR	NR	NR	NR	0
			0	NR NR	NR NR	NR NR	NR NR	0
RGA LUST	0.001		U	INK	INIX	INK	INIX	U
- Totals		0	1	22	26	17	0	66

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID MAP FINDINGS

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

1 PORT OF LOS ANGELES CA FID UST S101584411 SSW 1830 JOHN S GIBSON BLVD N/A

< 1/8 0.058 mi. 306 ft.

Relative: CA FID UST:

Lower Facility ID: 19011202 Regulated By: UTNKI

SAN PEDRO, CA 90731

Actual: Regulated ID: Not reported

18 ft. Cortese Code: Not reported

SIC Code: Not reported

SIC Code: Not reported Facility Phone: 2130000000 Mail To: Not reported

Mailing Address: 1830 JOHN S GIBSON BLVD B

Mailing Address 2: Not reported

Mailing City, St, Zip: SAN PEDRO 907310000

Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

A2 GAFFEY STREET YARD UST U003780409
SW 1400 N GAFFEY ST N/A

SW 1400 N GAFFEY ST 1/8-1/4 SAN PEDRO, CA 90731

0.143 mi.

755 ft. Site 1 of 7 in cluster A

Relative: UST:

Lower Facility ID: 23938

Permitting Agency: LOS ANGELES, CITY OF
Actual: Latitude: 33 7585717

 Actual:
 Latitude:
 33.7585717

 52 ft.
 Longitude:
 -118.2906644

A3 GAFFEY STREET YARD RCRA-LQG 1007199479
SW 1400 NORTH GAFFEY STREET CAD981575897

1/8-1/4 SAN PEDRO, CA 90731

0.143 mi.

755 ft. Site 2 of 7 in cluster A

Relative: RCRA-LQG:

Lower Date form received by agency: 03/29/2002

Facility name: GAFFEY STREET YARD

Actual: Facility address: 1400 NORTH GAFFEY STREET SAN PEDRO, CA 90731

EPA ID: CAD981575897
Mailing address: 419 SOUTH SPRING STREET

12TH FLOOR

LOS ANGELES, CA 90013

Contact: SHARI H KUROKI
Contact address: Not reported
Not reported

Contact country: US

Contact telephone: (213) 473-7748

Contact email: SKUROKI@GSD.LACITY.ORG

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

GAFFEY STREET YARD (Continued)

1007199479

EDR ID Number

EPA Region: 09

Classification: Large Quantity Generator

Description: Handler: generates 1,000 kg or more of hazardous waste during any

calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than

100 kg of that material at any time

Handler Activities Summary:

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

Violation Status: No violations found

A4 HARBOR DISTRICT CONSOLIDATED F

SW 1400 N GAFFEY ST 1/8-1/4 SAN PEDRO, CA 90731

0.143 mi.

755 ft. Site 3 of 7 in cluster A

Relative: SWEEPS UST:

 Lower
 Status:
 Active

 Comp Number:
 2443

 Actual:
 Number:
 4

52 ft. Board Of Equalization: Not reported

 Referral Date:
 05-16-93

 Action Date:
 04-18-94

 Created Date:
 02-29-88

 Owner Tank Id:
 Not reported

SWRCB Tank Id: 19-050-002443-000001

Tank Status: A
Capacity: 10000
Active Date: 04-20-88
Tank Use: M.V. FUEL
STG: P

Content: DIESEL

Number Of Tanks: 8

SWEEPS UST

CA FID UST

S101617911

N/A

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

HARBOR DISTRICT CONSOLIDATED F (Continued)

S101617911

EDR ID Number

Status: Active
Comp Number: 2443
Number: 4

Board Of Equalization: Not reported Referral Date: 05-16-93
Action Date: 04-18-94
Created Date: 02-29-88
Owner Tank Id: Not reported

SWRCB Tank Id: 19-050-002443-000002

 Tank Status:
 A

 Capacity:
 1000

 Active Date:
 04-20-88

 Tank Use:
 M.V. FUEL

 STG:
 P

Content: DIESEL
Number Of Tanks: Not reported

Status: Active
Comp Number: 2443
Number: 4

Board Of Equalization: Not reported Referral Date: 05-16-93
Action Date: 04-18-94
Created Date: 02-29-88
Owner Tank Id: Not reported

SWRCB Tank Id: 19-050-002443-000003

Tank Status: A
Capacity: 550
Active Date: 04-20-88
Tank Use: CHEMICAL

STG: P

Content: UNKNOWN Number Of Tanks: Not reported

Status: Active
Comp Number: 2443
Number: 4

Board Of Equalization: Not reported Referral Date: 05-16-93
Action Date: 04-18-94
Created Date: 02-29-88
Owner Tank Id: Not reported

SWRCB Tank Id: 19-050-002443-000004

Tank Status: A

Capacity: Not reported
Active Date: 04-20-88
Tank Use: CHEMICAL
STG: P
Content: UNKNOWN
Number Of Tanks: Not reported

Status: Active Comp Number: 2443

Number:

Board Of Equalization: Not reported Referral Date: 05-16-93 Action Date: 04-18-94

Direction Distance Elevation

levation Site Database(s) EPA ID Number

HARBOR DISTRICT CONSOLIDATED F (Continued)

S101617911

EDR ID Number

Created Date: 02-29-88
Owner Tank Id: Not reported

SWRCB Tank ld: 19-050-002443-000005

Tank Status: A
Capacity: 10000
Active Date: 04-20-88
Tank Use: M.V. FUEL

STG: P

Content: REG UNLEADED Number Of Tanks: Not reported

Status: Active Comp Number: 2443 Number: 4

Board Of Equalization: Not reported Referral Date: 05-16-93
Action Date: 04-18-94
Created Date: 02-29-88
Owner Tank Id: Not reported

SWRCB Tank ld: 19-050-002443-000006

Tank Status: A
Capacity: 10000
Active Date: 04-20-88
Tank Use: M.V. FUEL
STG: P
Content: DIESEL

Number Of Tanks: Not reported

Status: Active
Comp Number: 2443
Number: 4

Board Of Equalization: Not reported Referral Date: 05-16-93
Action Date: 04-18-94
Created Date: 02-29-88
Owner Tank Id: Not reported

SWRCB Tank Id: 19-050-002443-000007

 Tank Status:
 A

 Capacity:
 1000

 Active Date:
 04-20-88

 Tank Use:
 M.V. FUEL

STG: P

Content: REG UNLEADED Number Of Tanks: Not reported

Status: Active
Comp Number: 2443
Number: 4

Board Of Equalization: Not reported Referral Date: 05-16-93
Action Date: 04-18-94
Created Date: 02-29-88
Owner Tank Id: Not reported

SWRCB Tank Id: 19-050-002443-000008

Tank Status: A
Capacity: 1000
Active Date: 04-20-88

Direction Distance

Elevation Site Database(s) **EPA ID Number**

HARBOR DISTRICT CONSOLIDATED F (Continued)

S101617911

HIST UST

U001565541

N/A

EDR ID Number

Tank Use: M.V. FUEL STG: DIESEL Content: Number Of Tanks: Not reported

CA FID UST:

Facility ID: 19022017 Regulated By: UTNKA Regulated ID: 00047082 Cortese Code: Not reported SIC Code: Not reported Facility Phone: 2134855871 Mail To: Not reported

Mailing Address: 200 N MAIN STREET-ROOM

Mailing Address 2: Not reported

Mailing City,St,Zip: SAN PEDRO 907310000

Contact: Not reported Contact Phone: Not reported **DUNs Number:** Not reported Not reported NPDES Number: EPA ID: Not reported Comments: Not reported Status: Active

Not reported

Α5 HARBOR STREET MAINTENANCE YARD

1400 N GAFFEY ST 1/8-1/4 SAN PEDRO, CA 90731

0.143 mi.

SW

755 ft. Site 4 of 7 in cluster A

Relative: Lower

Actual:

52 ft.

HIST UST: File Number:

URL: Not reported Region: STATE Facility ID: 00000047132 Facility Type: Other

SERVICE YARD Other Type: **CURTIS HOPSON** Contact Name: Telephone: 2135487661

Owner Name: CITY OF LOS ANGELES 111 E. FIRST ST. ROOM 700 Owner Address: LOS ANGELES, CA 90012 Owner City, St, Zip:

Total Tanks: 0005

Tank Num: 001 0085 (A) Container Num: Year Installed: Not reported Tank Capacity: 00000550 **PRODUCT** Tank Used for: Type of Fuel: Not reported Container Construction Thickness: Not reported

Leak Detection: None

Tank Num: 002 Container Num: 0081 Year Installed: 1977 Tank Capacity: 00010000

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

HARBOR STREET MAINTENANCE YARD (Continued)

U001565541

Tank Used for: **PRODUCT** UNLEADED Type of Fuel:

Container Construction Thickness: 1/4

Leak Detection: Stock Inventor

Tank Num: 003 Container Num: 0082(A) Year Installed: Not reported Tank Capacity: 00001000 Tank Used for: **PRODUCT** Type of Fuel: 06

Container Construction Thickness: Not reported Leak Detection: None

Tank Num: 004 Container Num: 0083 Year Installed: 1977 Tank Capacity: 00010000 Tank Used for: **PRODUCT DIESEL** Type of Fuel: Container Construction Thickness: 1/4

Leak Detection: Stock Inventor

Tank Num: 005 0084 (A) Container Num: Year Installed: Not reported 00001000 Tank Capacity: Tank Used for: **PRODUCT** Type of Fuel: DIESEL Container Construction Thickness: Not reported

Leak Detection: None

HARBOR DISTRICT FACILITIE Α6 SWF/LF S101297017 HIST CORTESE N/A

SW 1400 GAFFEY

1/8-1/4 LOS ANGELES, CA 90012 0.143 mi.

Site 5 of 7 in cluster A 755 ft.

Relative:

LOS ANGELES CO. LF: Site ID:

Lower Actual:

52 ft.

Alt. Address: Not reported Site Contact: Not reported Site Contact Phone: Not reported Site Email: Not reported

Site Website: http://www.lacitysan.org/srpcd/LF_gaffeyStreet.htm

1938

Site Type: Municipal Solid Waste Landfill

Site SWIS Number: 19-AR-5512 Beginning Operation Date: 1955 **Ending Operation Date:** 1963

Local Enforcement Agency: City of Los Angeles, Building and Safety

Maximun Depth Fill(Ft): Not reported Permitted Capacity: Not reported Present Use: Soccer field complex

Remaining Capacity(Million): Not reported Closed Not reported Waste Accepted: Hours of Operation: Not reported

Disposal Area (Acre): 17

Direction Distance

Elevation Site Database(s) **EPA ID Number**

HARBOR DISTRICT FACILITIE (Continued)

S101297017

EDR ID Number

Detail As Of 01/2014:

Operator Name: Unknown Operator Address: Not reported Operator City/State/Zip: Not reported **Operator Contact:** Not reported Operator Telephone: Not reported Not reported Operator Email: Owner Name: Unknown Owner Address: Not reported Owner City/State/Zip: Not reported Owner Contact: Not reported Not reported Owner Telephone: Owner Email: Not reported

HIST CORTESE:

CORTESE Region: Facility County Code: 19 Reg By: **LTNKA** 907310361 Reg Id:

SWF/LF S109821491 Α7 **GAFFEY STREET LANDFILL** 1400 N GAFFEY ST. N/A

SW 1/8-1/4

LOS ANGELES, CA 90731

0.143 mi.

755 ft. Site 6 of 7 in cluster A

SWF/LF (SWIS):

Relative: STATE Region: Lower Facility ID: 19-AR-1211

Actual: Lat/Long: 33.75768 / -118.29117

52 ft. Owner Name: City of Los Angeles, Bureau of St. Serv.

> Owner Telephone: 2134855681

Owner Address: Not reported

Owner Address2: 600 South Spring Street, Suite 1200

Owner City, St, Zip: Los Angeles, CA 90014

Operational Status: Active

Operator: City of Los Angeles, Bureau of St. Serv.

2134856454 Operator Phone: Not reported Operator Address:

Operator Address2: 600 South Spring Street, Suite 1200

Operator City, St, Zip: Los Angeles, CA 90014

Permit Date: 07/13/2001 Permit Status: Notification Permitted Acreage: Not reported

Activity: Limited Volume Transfer Operation

Regulation Status: Notification Landuse Name: Not reported GIS Source: Мар

Category: Transfer/Processing

Unit Number: 01 Inspection Frequency: Quarterly

Accepted Waste: Construction/demolition, Inert, Mixed municipal

Closure Date: Not reported Closure Type: Not reported Disposal Acreage: Not reported SWIS Num: 19-AR-1211 Waste Discharge Requirement Num: Not reported

Direction Distance Elevation

ance EDR ID Number ation Site Database(s) EPA ID Number

GAFFEY STREET LANDFILL (Continued)

S109821491

Program Type: Not reported

Permitted Throughput with Units: 60
Actual Throughput with Units: Cu Yards/day
Permitted Capacity with Units: 15000
Remaining Capacity: Not reported
Remaining Capacity with Units: Cu Yards/year
Lat/Long: 33.75768 / -118.29117

Region: STATE Facility ID: 19-AR-1220

Lat/Long: 33.75777 / -118.29149

Owner Name: City of Los Angeles Bureau of Sanitation

Owner Telephone: 8188345113

Owner Address: Bureau of Sanitation SRE and CD
Owner Address2: 11950 Lopez Canyon Road, Mail Stop 543

Owner City, St, Zip: Lake View Terrace, CA 91342

Operational Status: Active

Operator: City of los Angeles Bureau of Sanitation

Operator Phone: 2133592878

Operator Address: Bureai of San Sanitation SRE and CD
Operator Address2: 11950 Lopez Canyon Road. Mail Stop 543

Operator City, St, Zip: Lake View Terrace, CA 91342

Permit Date: 07/07/2003
Permit Status: Notification
Permitted Acreage: Not reported

Activity: Composting Operation (Green Waste)

Regulation Status: Notification
Landuse Name: Not reported
GIS Source: Map
Category: Composting

Unit Number: 01

Inspection Frequency: Quarterly Accepted Waste: Green Materials Closure Date: Not reported Not reported Closure Type: Disposal Acreage: Not reported SWIS Num: 19-AR-1220 Waste Discharge Requirement Num: Not reported Program Type: Not reported Permitted Throughput with Units: 120

Actual Throughput with Units:
Permitted Throughput with Units:
Permitted Capacity with Units:
Remaining Capacity:
Remaining Capacity with Units:
Tons

Lat/Long: 33.75777 / -118.29149

LavLong. 33.737777-116.29148

Region: STATE Facility ID: 19-AR-5512

Lat/Long: 33.76207 / -118.28971

Owner Name: Not reported Owner Telephone: Not reported Owner Address: Not reported Owner Address2: Not reported Owner City, St, Zip: Not reported **Operational Status:** Not reported Not reported Operator: Operator Phone: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

GAFFEY STREET LANDFILL (Continued)

S109821491

EDR ID Number

Operator Address: Not reported Operator Address2: Not reported Operator City, St, Zip: Not reported Permit Date: Not reported Permit Status: Not reported Permitted Acreage: Not reported Activity: Not reported Regulation Status: Not reported

Landuse Name: Urban, Recreational, Commercial

GIS Source: **GPS** Not reported Category: Not reported Unit Number: Inspection Frequency: Not reported Accepted Waste: Not reported Closure Date: Not reported Closure Type: Not reported Disposal Acreage: Not reported SWIS Num: 19-AR-5512 Waste Discharge Requirement Num: Not reported Program Type: Not reported Permitted Throughput with Units: Not reported Actual Throughput with Units: Not reported Permitted Capacity with Units:

Permitted Capacity with Units: Not reported Remaining Capacity: Not reported Remaining Capacity with Units: Not reported Lat/Long: 33.76207 / -118.28971

CA LA LF:

Region: LA CITY

Facility Status: land restoration complete

How to get there: Directions Year Opened: 1955 Year Closed: 1963 Property Size 1: 30 acres Not reported Property Size 2: Fill Area: 17 acres Type of Refuse: Class III Total Capacity: 900,000 tons Average Depth of Fill: 50 feet Additional Expansion Area: none

Description: The landfill gas management system consists of a combination of

horizontal and vertical extraction wells feeding an activated carbon scrubber system that emits the treated landfill gas to atmosphere. Gaffey Street closure construction is completed. The site has been

converted into a soccer field complex known as "Field of Dreams."

LOS ANGELES CO. LF:

Present and Future Use:

Site ID: 2768
Alt. Address: N/A

Site Contact: Not reported
Site Contact Phone: (213) 359-2878
Site Email: Not reported

Site Website: http://www.lacitysan.org/srpcd/MC_harbor.htm

Site Type: Composting Facility Site SWIS Number: 19-AR-1220

Beginning Operation Date: N/A

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

GAFFEY STREET LANDFILL (Continued)

S109821491

Ending Operation Date: N/A

Local Enforcement Agency: City of Los Angeles Dept of Building and Safety

Maximun Depth Fill(Ft): N/A
Permitted Capacity: 120

Present Use: Composting Operation (Green Waste)

Remaining Capacity(Million): N/A Status: Active

Waste Accepted: Green Materials;

Hours of Operation: Monday - Friday 6:00 A.M.- 2:00 P.M

Disposal Area (Acre): N/A

Detail As Of 01/2014:

Operator Name: City of Los Angeles - Bureau of Sanitation

Operator Address: Not reported
Operator City/State/Zip: Not reported
Operator Contact: Paul Lebel
Operator Telephone: Not reported

Operator Email: Paul.Lebel@lacity.org

Owner Name: City of Los Angeles Bureau of Sanitation
Owner Address: 1149 SOUTH BROADWAY 8TH FL

Owner City/State/Zip: LOS ANGELES, CA 90015

Owner Contact: Not reported
Owner Telephone: (213) 485-3002
Owner Email: Not reported

A8 HARBOR DISTRICT FACILITIES LUST U001565535 SW 1400 N GAFFEY ST HIST UST N/A

1/8-1/4 SAN PEDRO, CA 90731

0.143 mi.

Actual:

52 ft.

755 ft. Site 7 of 7 in cluster A

Relative: LUST: Lower Region:

 Global Id:
 T0603701642

 Latitude:
 33.7593417002017

 Longitude:
 -118.289943914335

 Case Type:
 LUST Cleanup Site

STATE

Status: Completed - Case Closed Status Date: 09/01/2015
Lead Agency: SWRCB

Lead Agency: SWRCB
Case Worker: MC

Local Agency: LOS ANGELES, CITY OF

RB Case Number: 907310361

LOC Case Number: TT

File Location: Not reported Potential Media Affect: Soil Potential Contaminants of Concern: Aviation Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0603701642

Contact Type: Local Agency Caseworker

Contact Name: ELOY LUNA

Organization Name: LOS ANGELES, CITY OF

Address: 200 North Main Street, Suite 1780

City: LOS ANGELES Email: LOS ANGELES eloy.luna@lacity.org

Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

HARBOR DISTRICT FACILITIES (Continued)

U001565535

EDR ID Number

Phone Number: Not reported

Global Id: T0603701642

Contact Type: Regional Board Caseworker
Contact Name: MATTHEW COHEN

Organization Name: SWRCB
Address: 1001 I Street
City: SACRAMENTO

Email: mcohen@waterboards.ca.gov

Phone Number: 9163415751

Global Id: T0603701642

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

Status History:

Global Id: T0603701642

Status: Open - Case Begin Date

Status Date: 07/11/1988

Global Id: T0603701642

Status: Open - Site Assessment

Status Date: 09/20/1988

Global Id: T0603701642

Status: Completed - Case Closed

Status Date: 07/16/1997

Global Id: T0603701642 Status: Open - Reopen Case

Status Date: 12/19/2007

Global Id: T0603701642
Status: Open - Remediation

Status Date: 12/20/2007

Global Id: T0603701642

Status: Open - Eligible for Closure

Status Date: 11/11/2013

Global Id: T0603701642
Status: Open - Remediation

Status Date: 11/11/2013

Global Id: T0603701642

Status: Open - Eligible for Closure

Status Date: 01/22/2014

Global Id: T0603701642

Status: Open - Eligible for Closure

Status Date: 12/26/2014

Direction Distance

Elevation Site Database(s) EPA ID Number

HARBOR DISTRICT FACILITIES (Continued)

U001565535

EDR ID Number

Global Id: T0603701642

Status: Completed - Case Closed

Status Date: 09/01/2015

Regulatory Activities:

 Global Id:
 T0603701642

 Action Type:
 RESPONSE

 Date:
 03/10/2006

Action: Monitoring Report - Quarterly

 Global Id:
 T0603701642

 Action Type:
 RESPONSE

 Date:
 06/05/2002

Action: Interim Remedial Action Plan

 Global Id:
 T0603701642

 Action Type:
 RESPONSE

 Date:
 03/08/1991

Action: Tank Removal Report / UST Sampling Report

 Global Id:
 T0603701642

 Action Type:
 RESPONSE

 Date:
 07/05/1989

Action: Site Assessment Report

Global Id: T0603701642
Action Type: ENFORCEMENT
Date: 12/15/2014

Action: State Water Board Closure Order

 Global Id:
 T0603701642

 Action Type:
 Other

 Date:
 07/14/1988

 Action:
 Leak Reported

 Global Id:
 T0603701642

 Action Type:
 ENFORCEMENT

 Date:
 09/01/2015

Action: Closure/No Further Action Letter

 Global Id:
 T0603701642

 Action Type:
 ENFORCEMENT

 Date:
 06/26/2003

 Action:
 Staff Letter

 Global Id:
 T0603701642

 Action Type:
 RESPONSE

 Date:
 07/17/2015

Action: Request for Closure - Regulator Responded

 Global Id:
 T0603701642

 Action Type:
 Other

 Date:
 07/11/1988

 Action:
 Leak Discovery

Global Id: T0603701642
Action Type: ENFORCEMENT

Direction Distance

Elevation Site Database(s) EPA ID Number

HARBOR DISTRICT FACILITIES (Continued)

U001565535

EDR ID Number

Date: 06/26/2003

Action: Technical Correspondence / Assistance / Other

HIST UST:

File Number: 000270AF

URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000270AF.pdf

Region: STATE
Facility ID: 0000047082
Facility Type: Other

Other Type: CITY MAINT. YARD Contact Name: AMAMOTO

Telephone: 2134855871
Owner Name: CITY OF LOS ANGELES

Owner Address: RM. 800, CITY HALL EAST, 200 N Owner City, St, Zip: LOS ANGELES, CA 90012

Total Tanks: 0008

Tank Num: 001
Container Num: 1-SANITATI
Year Installed: Not reported
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: 1/4

Leak Detection: Stock Inventor

Tank Num: 001

Container Num:
Year Installed:
Not reported
Tank Capacity:
O0010000
Tank Used for:
Type of Fuel:
Container Construction Thickness:
1/4

Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 2-SANITATI
Year Installed: Not reported
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: 1/4

Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 2-SANITATI
Year Installed: Not reported
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: 1/4

Leak Detection: Stock Inventor

Tank Num: 003

Container Num: 3-SANITATI Year Installed: Not reported Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

HARBOR DISTRICT FACILITIES (Continued)

Tank Capacity: 00000550
Tank Used for: PRODUCT
Type of Fuel: Not reported

Container Construction Thickness: 1/4

Leak Detection: Stock Inventor

Tank Num: 003
Container Num: 3-SANITATI
Year Installed: Not reported
Tank Capacity: 00000550
Tank Used for: PRODUCT
Type of Fuel: Not reported

Container Construction Thickness: 1/4

Leak Detection: Stock Inventor

Tank Num: 004

Container Num: 4-SANITATI
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: WASTE
Type of Fuel: Not reported

Container Construction Thickness: 6 Leak Detection: Visual

Tank Num: 004
Container Num: 4-SANITATI
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: WASTE
Type of Fuel: Not reported

Container Construction Thickness: 6
Leak Detection: Visual

Tank Num: 005
Container Num: 5-ST. MAIN
Year Installed: Not reported
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED

Container Construction Thickness: 1/4

Leak Detection: Stock Inventor

Tank Num: 005

Container Num: 5-ST. MAIN
Year Installed: Not reported
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED

Container Construction Thickness: 1/4

Leak Detection: Stock Inventor

Tank Num: 006
Container Num: 6-ST. MAIN
Year Installed: Not reported
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL

U001565535

EDR ID Number

Direction Distance Elevation

vation Site Database(s) EPA ID Number

HARBOR DISTRICT FACILITIES (Continued)

Container Construction Thickness: 1/4

Leak Detection: Stock Inventor

Tank Num: 006
Container Num: 6-ST. MAIN
Year Installed: Not reported
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: 1/4

Leak Detection: Stock Inventor

Tank Num: 007
Container Num: 7-ST. MAIN
Year Installed: Not reported
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED

Container Construction Thickness: 1/4"

Leak Detection: Stock Inventor

Tank Num: 007
Container Num: 7-ST. MAIN
Year Installed: Not reported
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED

Container Construction Thickness: 1/4"

Leak Detection: Stock Inventor

Tank Num: 008
Container Num: 8-ST. MAIN
Year Installed: Not reported
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: 1/4

Leak Detection: Stock Inventor

Tank Num: 008
Container Num: 8-ST. MAIN
Year Installed: Not reported
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: 1/4

Leak Detection: Stock Inventor

Click here for Geo Tracker PDF:

U001565535

EDR ID Number

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

9 OCEAN CHEVROLET LUST \$103065537 SSW 2175 JOHN GIBSON HIST CORTESE N/A

1/8-1/4 0.180 mi. 948 ft.

Relative: LUST:
Lower Region: STATE

SAN PEDRO, CA 90732

Global Id: T0603701648

Actual: Latitude: 33.7594601

16 ft. Longitude: -118.2867671

Case Type: LUST Cleanup Site
Status: Completed - Case Closed

Status Date: 05/06/2002

Lead Agency: LOS ANGELES RWQCB (REGION 4)

Case Worker: MB

Local Agency: LOS ANGELES, CITY OF

RB Case Number: 907320034

LOC Case Number: Not reported
File Location: Not reported

Potential Media Affect: Aquifer used for drinking water supply

Potential Contaminants of Concern: Diesel
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0603701648

Contact Type: Local Agency Caseworker

Contact Name: ELOY LUNA

Organization Name: LOS ANGELES, CITY OF

Address: 200 North Main Street, Suite 1780

City: LOS ANGELES
Email: eloy.luna@lacity.org
Phone Number: Not reported

Global Id: T0603701648

Contact Type: Regional Board Caseworker

Contact Name: MAGDY BAIADY

Organization Name: LOS ANGELES RWQCB (REGION 4)

Address: 320 W. 4TH ST., SUITE 200

City: LOS ANGELES

Email: mbaiady@waterboards.ca.gov

Phone Number: 2135766699

Status History:

Global Id: T0603701648

Status: Open - Case Begin Date

Status Date: 10/20/1986

Global Id: T0603701648

Status: Open - Site Assessment

Status Date: 12/07/1993

Global Id: T0603701648

Status: Open - Site Assessment

Status Date: 02/16/1998

Global Id: T0603701648

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

OCEAN CHEVROLET (Continued)

S103065537

Status: Completed - Case Closed

05/06/2002 Status Date:

Regulatory Activities:

Global Id: T0603701648 Action Type: Other 10/23/1986 Date: Action: Leak Stopped

Global Id: T0603701648 Action Type: Other Date: 10/29/1986 Action: Leak Reported

Global Id: T0603701648 **ENFORCEMENT** Action Type: Date: 05/06/2002

Action: Closure/No Further Action Letter

T0603701648 Global Id: Action Type: Other 10/20/1986 Date: Action: Leak Discovery

LUST REG 4:

Region: Regional Board: 04

County: Los Angeles Facility Id: 907320034 Status: Case Closed Substance: Diesel Substance Quantity: Not reported Not reported Local Case No: Groundwater Case Type:

Abatement Method Used at the Site: Not reported

Global ID: T0603701648 W Global ID: Not reported Staff: MB Local Agency: 19050

Cross Street: WILMINGTON BLVD

Enforcement Type: CLOS 10/20/1986 Date Leak Discovered:

Date Leak First Reported: 10/29/1986

Date Leak Record Entered: 12/31/1986 Date Confirmation Began: Not reported Date Leak Stopped: 10/23/1986 Date Case Last Changed on Database:

6/4/2002 Date the Case was Closed: 5/6/2002

How Leak Discovered: Tank Test How Leak Stopped: Not reported Cause of Leak: UNK Leak Source: Piping

L.A. POLICE DEPARTMENT Operator:

Water System: Not reported Well Name: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

OCEAN CHEVROLET (Continued)

S103065537

Approx. Dist To Production Well (ft): 11960.069976913204900723172192

Source of Cleanup Funding: Piping Preliminary Site Assessment Workplan Submitted: Not reported Preliminary Site Assessment Began: 12/7/1993 2/16/1998 Pollution Characterization Began: Remediation Plan Submitted: Not reported Remedial Action Underway: Not reported Post Remedial Action Monitoring Began: Not reported **Enforcement Action Date:** Not reported 1/1/1965 Historical Max MTBE Date: 34400 Hist Max MTBE Conc in Groundwater: Hist Max MTBE Conc in Soil: 134 Significant Interim Remedial Action Taken: Not reported

GW Qualifier: Not reported Soil Qualifier: Not reported Not reported Organization: Owner Contact: Not reported M. SULLIVAN Responsible Party:

RP Address: 200 N MAIN, ROOM 800,

Program: LUST

Lat/Long: 33.768439 / -1 Local Agency Staff: PEJ Beneficial Use: Not reported Priority: 2A3 Cleanup Fund Id: Not reported Suspended: Not reported

Assigned Name: Not reported

Summary: LEAK LOCATED ABOVE TANK IN PIPING.: 1999; 7/21/00 SITE CLOSURE EVALUATION RPT; 9/27/00 3RD QTR GW MON RPT 2000; 3/23/01 1ST QTR GW

MONR PT 2001

HIST CORTESE:

CORTESE Region: Facility County Code: 19 Reg By: LTNKA Reg Id: 907320034 Region: CORTESE Facility County Code: 19

LTNKA Reg By: Reg Id: 768

UST U003879541 HARBOR POLICE STATION 2175 JOHN S GIBSON BLVD N/A

1/8-1/4 0.183 mi.

B10

ΝE

968 ft. Site 1 of 4 in cluster B

UST: Relative:

Facility ID: 25066 Lower

SAN PEDRO, CA 90731

LOS ANGELES, CITY OF Permitting Agency: Actual:

Latitude: 33.77004 66 ft. Longitude: -118.27955

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

B11 HARBOR POLICE STATION GARAGE HIST UST U001565539 NE 2175 JOHN S GIBSON BLVD N/A

1/8-1/4 SAN PEDRO, CA 90731

0.183 mi.

968 ft. Site 2 of 4 in cluster B

Relative: Lower

Actual:

66 ft.

HIST UST: Not reported File Number: URL: Not reported STATE Region: Facility ID: 00000047067 Facility Type: Other

LAPD Other Type: Contact Name: ITCH KIKUMOTO 2134857607 Telephone:

CITY OF LOS ANGELES, LAPD OPER Owner Name:

Owner Address: 200 N. SPRING ST. Owner City, St, Zip: LOS ANGELES, CA 90012

Total Tanks: 0004

Tank Num: 001 Container Num: 1

Year Installed: Not reported Tank Capacity: 00006000 Tank Used for: **PRODUCT** Type of Fuel: UNLEADED 1/4

Container Construction Thickness:

Leak Detection: Stock Inventor

Tank Num: 002 Container Num: 2

Year Installed: Not reported Tank Capacity: 00000550 Tank Used for: **PRODUCT** Type of Fuel: **DIESEL** Container Construction Thickness: 1/4

Stock Inventor Leak Detection:

Tank Num: 003 Container Num: 3

Not reported Year Installed: 00000500 Tank Capacity: Tank Used for: WASTE Type of Fuel: WASTE OIL

Container Construction Thickness: 1/4

Leak Detection: Stock Inventor

Tank Num: 004 Container Num:

Year Installed: Not reported 00000000 Tank Capacity: WASTE Tank Used for: Type of Fuel: 06 Container Construction Thickness: None Leak Detection:

Direction Distance

Distance EDR ID Number
Database(s) EPA ID Number

B12 HARBOR POLICE STATION GARAGE HIST UST S118410922

N/A

SWEEPS UST

CA FID UST

S101617913

N/A

NE 2175 JOHN S GIBSON SL 1/8-1/4 SAN PEDRO, CA 90731

0.183 mi.

968 ft. Site 3 of 4 in cluster B

Relative: Lower HIST UST:
File Number: 000271CA

URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000271CA.pdf
Region: Not reported

Actual: 66 ft.

Facility ID: Not reported Facility Type: Not reported Other Type: Not reported Contact Name: Not reported Telephone: Not reported Not reported Owner Name: Owner Address: Not reported Owner City, St, Zip: Not reported Total Tanks: Not reported

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

Click here for Geo Tracker PDF:

B13 HARBOR POLICE STATION
NE 2175 W JOHN S GIBSON BLVD
1/8-1/4 SAN PEDRO, CA 90732

0.183 mi.

968 ft. Site 4 of 4 in cluster B

Relative:

66 ft.

SWEEPS UST:

Lower S Actual:

Status: Active
Comp Number: 5002
Number: 4

Board Of Equalization: Not reported Referral Date: 02-25-93 Action Date: 02-25-93 02-29-88 Created Date: Owner Tank Id: Not reported SWRCB Tank Id: Not reported Tank Status: Not reported Not reported Capacity: Active Date: Not reported Tank Use: Not reported STG: Not reported Content: Not reported Number Of Tanks: Not reported

CA FID UST:

Facility ID: 19055950
Regulated By: UTNKA
Regulated ID: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

HARBOR POLICE STATION (Continued)

S101617913

Cortese Code: Not reported Not reported SIC Code: Facility Phone: 2134855846 Mail To: Not reported Mailing Address: 200 N MAIN ST Mailing Address 2: Not reported

Mailing City, St, Zip: SAN PEDRO 907320000

Contact: Not reported Contact Phone: Not reported DUNs Number: Not reported NPDES Number: Not reported Not reported EPA ID: Not reported Comments: Status: Active

C14 **METAL TRANSPORT INC** HIST UST U001565554 N/A

wsw 1441 N GAFFEY ST SAN PEDRO, CA 90731 1/8-1/4

0.220 mi.

1163 ft. Site 1 of 2 in cluster C

HIST UST: Relative: 00027BC7 File Number: Lower

> URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00027BC7.pdf

Actual: Region: STATE 10 ft. Facility ID: 0000005047 Facility Type: Other

> TRUCKING COMPANY Other Type:

Not reported Contact Name: Telephone: 2135479901

Owner Name: METAL TRANSPORT INC. Owner Address: 1441 N. GAFFEY ST. SAN PEDRO, CA 90731 Owner City, St, Zip:

Total Tanks: 0005

Tank Num: 001 Container Num:

Year Installed: Not reported 0008000 Tank Capacity: **PRODUCT** Tank Used for: Type of Fuel: DIESEL Container Construction Thickness: Not reported Leak Detection: Stock Inventor

002 Tank Num: Container Num: 2

Not reported Year Installed: Tank Capacity: 00001000 **PRODUCT** Tank Used for: Type of Fuel: DIESEL Container Construction Thickness: Not reported Leak Detection: Stock Inventor

Tank Num: 003 Container Num:

Not reported Year Installed: 00000500 Tank Capacity: **PRODUCT** Tank Used for:

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

METAL TRANSPORT INC (Continued)

U001565554

Type of Fuel: WASTE OIL Not reported Container Construction Thickness: Stock Inventor Leak Detection:

Tank Num: 004 Container Num:

Not reported Year Installed: 00000500 Tank Capacity: Tank Used for: Not reported Type of Fuel: Not reported Container Construction Thickness: Not reported Leak Detection: Stock Inventor

Tank Num: 005 Container Num:

Year Installed: Not reported Tank Capacity: 00001000 Tank Used for: Not reported Type of Fuel: Not reported Container Construction Thickness: Not reported Leak Detection: Stock Inventor

Click here for Geo Tracker PDF:

Y & S AUTOBODY C15 LUST S101617917 **WSW** 1441 N. GAFFEY ST **CA FID UST** N/A

1/8-1/4 SAN PEDRO, CA 90731 0.220 mi.

1163 ft. Site 2 of 2 in cluster C

LUST: Relative:

Region: STATE Lower

Global Id: T10000005689 Actual: Latitude: 33.7575056 10 ft. -118.2928709 Longitude:

Case Type: **LUST Cleanup Site** Status: Completed - Case Closed

Status Date: 07/21/2016

LOS ANGELES RWQCB (REGION 4) Lead Agency:

Case Worker: MT

Local Agency: Not reported RB Case Number: 907310598 LOC Case Number: Not reported File Location: Not reported

Potential Media Affect: Other Groundwater (uses other than drinking water)

Potential Contaminants of Concern: Gasoline Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

T10000005689 Global Id:

Contact Type: Regional Board Caseworker

Contact Name: MARYAM TAIDY

Organization Name: LOS ANGELES RWQCB (REGION 4)

Address: 320 W. 4TH ST., SUITE 200

City: LOS ANGELES

mtaidy@waterboards.ca.gov Email:

EMI

HAZNET

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

Y & S AUTOBODY (Continued)

S101617917

Phone Number: 2135766741

Status History:

Global Id: T10000005689

Status: Open - Case Begin Date

11/24/2013 Status Date:

Global Id: T10000005689

Status: Open - Site Assessment

Status Date: 11/24/2013

T10000005689 Global Id:

Status: Completed - Case Closed

Status Date: 07/21/2016

Regulatory Activities:

Global Id: T10000005689 Action Type: Other 11/24/2013 Date: Action: Leak Discovery

Global Id: T10000005689 Action Type: REMEDIATION Date: 10/22/2013 Action: Excavation

Global Id: T10000005689 Action Type: **ENFORCEMENT** Date: 04/29/2015 Staff Letter Action:

Global Id: T10000005689 Action Type: **RESPONSE** 06/12/2014 Date:

Action: Other Report / Document

Global Id: T10000005689 **ENFORCEMENT** Action Type: Date: 02/20/2014

Action: Referral to Regional Board

Global Id: T10000005689 Action Type: **RESPONSE** Date: 06/29/2015

Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T10000005689 Action Type: Other 11/24/2013 Date: Action: Leak Reported

T10000005689 Global Id: Action Type: **ENFORCEMENT** Date: 05/12/2014 Action: Staff Letter

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

Y & S AUTOBODY (Continued)

S101617917

Global Id: T10000005689 **ENFORCEMENT** Action Type: 09/04/2015 Date: Action: Staff Letter

Global Id: T10000005689 Action Type: **ENFORCEMENT** Date: 07/21/2016

Action: Closure/No Further Action Letter

T10000005689 Global Id: **RESPONSE** Action Type: 11/24/2013 Date:

Action: Tank Removal Report / UST Sampling Report

Global Id: T10000005689 **RESPONSE** Action Type: 11/24/2013 Date:

Action: Tank Removal Report / UST Sampling Report

Global Id: T10000005689 **ENFORCEMENT** Action Type: 05/18/2016 Date:

Action: Notification - Preclosure

Global Id: T10000005689 Action Type: Other Date: 11/24/2013 Action: Leak Began

Global Id: T10000005689 Action Type: **RESPONSE** Date: 01/04/2016

Action: Soil and Water Investigation Report

Global Id: T10000005689 Action Type: **RESPONSE** Date: 01/15/2016

Action: Monitoring Report - Semi-Annually

CA FID UST:

Facility ID: 19038972 UTNKA Regulated By: 00005047 Regulated ID: Cortese Code: Not reported SIC Code: Not reported Facility Phone: 2135479901 Not reported Mail To: Mailing Address: 1441 N GAFFEY ST

Mailing Address 2: Not reported

Mailing City, St, Zip: SAN PEDRO 907310000

Contact: Not reported Contact Phone: Not reported Not reported DUNs Number: NPDES Number: Not reported Not reported EPA ID:

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

Not reported

Y & S AUTOBODY (Continued)

S101617917

Comments: Not reported Active Status:

EMI:

Year: 2012 County Code: 19 SC Air Basin: 65668 Facility ID: Air District Name: SC SIC Code: 7532

Air District Name: SOUTH COAST AQMD Community Health Air Pollution Info System:

Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: 1.1290933787 Reactive Organic Gases Tons/Yr: 1.113 Carbon Monoxide Emissions Tons/Yr: 0.01635 NOX - Oxides of Nitrogen Tons/Yr: 0.06076 SOX - Oxides of Sulphur Tons/Yr: 0.00038 Particulate Matter Tons/Yr: 0.0035 Part. Matter 10 Micrometers and Smllr Tons/Yr:0.0035

HAZNET:

envid: S101617917 Year: 2013

GEPAID: CAC002748202 Contact: YOUNAN SAFAR Telephone: 3109444489 Mailing Name: Not reported Mailing Address: 1441 N GAFFEY ST Mailing City,St,Zip: SAN PEDRO, CA 90731

Gen County: Los Angeles TSD EPA ID: CAT080013352 TSD County: Los Angeles Waste Category: Not reported

Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,

Organics Recovery Ect

Tons: 4.17

Cat Decode: Not reported Method Decode: Not reported Facility County: Not reported

16 **WESTERN PIPE & STEEL ENVIROSTOR** S107737604 **East** N/A

1/8-1/4 LOS ANGELES, CA 0.241 mi.

1271 ft.

ENVIROSTOR: Relative:

Facility ID: 80000672 Lower

Status: Inactive - Needs Evaluation

Actual: Status Date: 07/01/2005 18 ft. Site Code: Not reported

Military Evaluation Site Type: Site Type Detailed: **FUDS** Acres: Not reported

NPL: NO Regulatory Agencies: **SMBRP**

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

WESTERN PIPE & STEEL (Continued)

S107737604

Lead Agency: **SMBRP** Program Manager: Not reported Supervisor: Douglas Bautista Division Branch: Cleanup Cypress

Assembly: 70 35 Senate:

Special Program: Not reported

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED

Funding: **DERA** Latitude: 33.76111 Longitude: -118.2805

NONE SPECIFIED APN: Past Use: NONE SPECIFIED NONE SPECIFIED Potential COC: NONE SPECIFIED Confirmed COC: Potential Description: NONE SPECIFIED Alias Name: CA99799F597500 Alias Type: Federal Facility ID Alias Name: J09CA1081 Alias Type: **INPR** 80000672 Alias Name:

Alias Type: **Envirostor ID Number**

Completed Info:

Completed Area Name: Not reported Completed Sub Area Name: Not reported Not reported Completed Document Type: Completed Date: Not reported Comments: Not reported

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

KINDER MORGAN LIQUIDS TERMINAL

SSW 1900 WILMINGTON 1/8-1/4 WILMINGTON, CA 90744

0.246 mi. 1299 ft.

17

ENVIROSTOR: Relative:

Facility ID: 71002122 Lower

Status: Refer: Other Agency Actual: Status Date: Not reported 13 ft.

Site Code: Not reported Site Type: Tiered Permit Site Type Detailed: **Tiered Permit** Acres: Not reported NPL: NO

NONE SPECIFIED Regulatory Agencies: NONE SPECIFIED Lead Agency:

1007738716

N/A

ENVIROSTOR

US AIRS

Direction Distance

Elevation Site Database(s) EPA ID Number

KINDER MORGAN LIQUIDS TERMINAL (Continued)

1007738716

EDR ID Number

Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Chatsworth

Assembly: 70 Senate: 35

Special Program: Not reported

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: Not reported 33.75559 Longitude: -118.2897

APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD000630053

Alias Type: EPA Identification Number

Alias Name: 110018988201 Alias Type: EPA (FRS #) Alias Name: 71002122

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name:
Completed Sub Area Name:
Completed Document Type:
Completed Date:
Comments:
Not reported
Not reported
Not reported
Not reported

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

US AIRS MINOR:

Envid: 1007738716

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ458

Facility Registry ID: 110018988201
D and B Number: Not reported
Primary SIC Code: 5171
NAICS Code: 493190
Default Air Classification Code: MIN
Facility Type of Ownership Code: POF
Air CMS Category Code: TVM
HPV Status: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

18 HARBOR DISTRICT FACILITIES LUST \$105035301 SW 1400 GAFFEY ST N N/A

1/4-1/2 TERMINAL ISLAND, CA 90731

0.253 mi. 1336 ft.

Relative: LUST REG 4:

Lower Region: 4
Regional Board: 04

Actual: County: Los Angeles
13 ft. Facility Id: 907310361
Status: Case Closed

Substance: 1

Substance Quantity: Not reported Local Case No: Not reported

Case Type: Soil

Abatement Method Used at the Site: Not reported

Global ID: T0603701642
W Global ID: Not reported
Staff: UNK
Local Agency: 19050
Cross Street: CAPITOL DR
Enforcement Type: Not reported
Date Leak Discovered: 7/11/1988

Date Leak First Reported: 7/14/1988

Date Leak Record Entered: 9/15/1988
Date Confirmation Began: Not reported
Date Leak Stopped: Not reported

Date Case Last Changed on Database: 7/16/1997
Date the Case was Closed: 7/16/1997

How Leak Discovered: Tank Closure
How Leak Stopped: Not reported
Cause of Leak: UNK
Leak Source: UNK

Operator: OLD CASENO WAS 092088-07

Water System: Not reported Well Name: Not reported

Approx. Dist To Production Well (ft): 12464.584589034670583557672861

Source of Cleanup Funding: UNK Preliminary Site Assessment Workplan Submitted: Not reported Preliminary Site Assessment Began: Not reported 9/20/1988 Pollution Characterization Began: Remediation Plan Submitted: Not reported Remedial Action Underway: Not reported Post Remedial Action Monitoring Began: Not reported **Enforcement Action Date:** Not reported Not reported Historical Max MTBE Date: 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: E BROOKES TREIDLER

RP Address: SAME AS ABOVE

Program: LUST Lat/Long: 33.755945 / -1

Local Agency Staff: PEJ

EDR ID Number

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

HARBOR DISTRICT FACILITIES (Continued)

Beneficial Use: Not reported Priority: Not reported Cleanup Fund Id: Not reported Suspended: Not reported Assigned Name: Not reported Summary: Not reported

D19 **AMERICAN PRESIDENT LINES LTD** LUST U001565515

2050 JOHN S GIBSON BLVD East SAN PEDRO, CA 90731 1/4-1/2

0.270 mi.

1425 ft. Site 1 of 2 in cluster D

LUST: Relative:

STATE Lower Region:

Global Id: T0603792955 Actual: Latitude: 33.768737 28 ft. Longitude: -118.280892

LUST Cleanup Site Case Type: Completed - Case Closed Status:

Status Date: 04/02/2004

Lead Agency: LOS ANGELES RWQCB (REGION 4)

Case Worker:

LOS ANGELES, CITY OF Local Agency:

RB Case Number: 907310407 Not reported LOC Case Number: File Location: Not reported

Potential Media Affect: Aquifer used for drinking water supply

Potential Contaminants of Concern: Diesel Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0603792955

Contact Type: Local Agency Caseworker

Contact Name: **ELOY LUNA**

LOS ANGELES, CITY OF Organization Name: 200 North Main Street, Suite 1780 Address:

City: LOS ANGELES eloy.luna@lacity.org Email: Phone Number: Not reported

T0603792955 Global Id:

Regional Board Caseworker Contact Type: Contact Name: NOMAN CHOWDHURY

LOS ANGELES RWQCB (REGION 4) Organization Name: 320 WEST 4TH STREET, SUITE 200 Address:

LOS ANGELES City:

Email: nchowdhury@waterboards.ca.gov

Phone Number: 2135766704

Status History:

Global Id: T0603792955

Status: Open - Case Begin Date

05/05/2000 Status Date:

Global Id: T0603792955 S105035301

N/A

HIST UST

CHMIRS

Direction Distance

Elevation Site Database(s) **EPA ID Number**

AMERICAN PRESIDENT LINES LTD (Continued)

U001565515

EDR ID Number

Status: Open - Site Assessment

Status Date: 08/23/2000

Global Id: T0603792955

Status: Open - Site Assessment

07/25/2001 Status Date:

T0603792955 Global Id:

Status: Open - Site Assessment

Status Date: 10/18/2001

T0603792955 Global Id:

Status: Completed - Case Closed

Status Date: 04/02/2004

Regulatory Activities:

Global Id: T0603792955 Action Type: Other Date: 08/23/2000 Action: Leak Reported

T0603792955 Global Id: Action Type: **ENFORCEMENT** Date: 06/28/2002 Staff Letter Action:

Global Id: T0603792955 Action Type: **ENFORCEMENT** Date: 06/04/2003

Site Visit / Inspection / Sampling Action:

Global Id: T0603792955 Action Type: **ENFORCEMENT** 04/02/2004 Date:

Closure/No Further Action Letter Action:

Global Id: T0603792955 Action Type: **ENFORCEMENT** Date: 03/31/2004

Site Visit / Inspection / Sampling Action:

Global Id: T0603792955 Action Type: REMEDIATION Date: 05/23/2000 Action: Excavation

Global Id: T0603792955 **RESPONSE** Action Type: Date: 01/15/2003

Action: Monitoring Report - Quarterly

Global Id: T0603792955 Action Type: RESPONSE 07/31/2002 Date:

Action: Other Report / Document

Global Id: T0603792955

Direction Distance

Elevation Site Database(s) EPA ID Number

AMERICAN PRESIDENT LINES LTD (Continued)

U001565515

EDR ID Number

Action Type: RESPONSE Date: 10/15/2002

Action: Monitoring Report - Quarterly

 Global Id:
 T0603792955

 Action Type:
 ENFORCEMENT

 Date:
 10/18/2001

 Action:
 Staff Letter

 Global Id:
 T0603792955

 Action Type:
 RESPONSE

 Date:
 04/15/2003

Action: Monitoring Report - Quarterly

 Global Id:
 T0603792955

 Action Type:
 Other

 Date:
 05/05/2000

 Action:
 Leak Discovery

HIST UST:

File Number: 0002788D

URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002788D.pdf

Region: STATE
Facility ID: 00000041068
Facility Type: Other

Other Type: CONTAINER TERMINAL F
Contact Name: JULIUS G. KERENYI

Telephone: 4152718432

Owner Name: LOS ANGELES HARBOR DEPARTMENT Owner Address: 425 SO. PALOS VERDES STREET

Owner City, St, Zip: SAN PEDRO, CA 90733

Total Tanks: 0003

Tank Num: 001 006 Container Num: Year Installed: 1983 00010000 Tank Capacity: Tank Used for: **PRODUCT** Type of Fuel: **DIESEL** Container Construction Thickness: Not reported Leak Detection: Stock Inventor

 Tank Num:
 002

 Container Num:
 007

 Year Installed:
 1983

 Tank Capacity:
 00001000

 Tank Used for:
 PRODUCT

 Type of Fuel:
 Not reported

Container Construction Thickness: 5/8

Leak Detection: Stock Inventor

 Tank Num:
 003

 Container Num:
 008

 Year Installed:
 1983

 Tank Capacity:
 00001000

 Tank Used for:
 WASTE

Direction Distance

Elevation Site Database(s) **EPA ID Number**

AMERICAN PRESIDENT LINES LTD (Continued)

U001565515

EDR ID Number

Type of Fuel: WASTE OIL

Container Construction Thickness: 5/8

Leak Detection: Stock Inventor

Click here for Geo Tracker PDF:

CHMIRS:

OES Incident Number: 13-1995 OES notification: 04/03/2013 **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 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 Not reported Report Date: Facility Telephone: Not reported

Waterway Involved:

Waterway: Port of Los Angeles Spill Site: Ship/Harbor/Port Contractor Cleanup By: Containment: Not reported What Happened: Not reported Type: Not reported Measure: Sheen Other: Not reported Date/Time: 410 Year: 2013 Ports America Agency: Incident Date: 4/3/2013

Admin Agency: Los Angeles City Fire Department

Not reported Amount:

Contained:

Port of Los Angeles Site Type: E Date: Not reported

Substance: Debris oils/water/fire suppression chemicals

Quantity Released:

Unknown: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

AMERICAN PRESIDENT LINES LTD (Continued)

U001565515

Substance #2: Not reported Not reported Substance #3: Not reported Evacuations: Number of Injuries: Not reported Number of Fatalities: Not reported #1 Pipeline: Not reported Not reported #2 Pipeline: #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: A large tractor on the Port of Los Angeles caught

fire. The fire department was called and they extinguished the fire. While clean up was being performed the storm drain was exposed allowing an unknown amount of mixture to enter the waterway

creating this sheen.

YANG MING CONTAINER TERMINAL LUST S104773342 2050 JOHN GIBSON BLVD - BERTH 126 **WDS** N/A

1/4-1/2 SAN PEDRO, CA 90731

0.270 mi.

D20

East

28 ft.

1425 ft. Site 2 of 2 in cluster D

LUST REG 4: Relative: Region: Lower

Regional Board: 04 Actual: County: Los Angeles

> 907310407 Facility Id: Case Closed Status: Substance: Diesel Not reported Substance Quantity: Local Case No: Not reported Case Type: Groundwater

Abatement Method Used at the Site: No Action Required Global ID:

T0603792955 W Global ID: Not reported Staff: NC 19050 Local Agency:

Cross Street: FIGUEROA ST **Enforcement Type: CLOS** Date Leak Discovered: 5/5/2000

8/23/2000 Date Leak First Reported:

Date Leak Record Entered: Not reported Date Confirmation Began: 8/23/2000 Date Leak Stopped: Not reported

Date Case Last Changed on Database: 9/19/2002 Date the Case was Closed: 4/2/2004

How Leak Discovered: Repair Tank How Leak Stopped: Not reported Cause of Leak: UNK Leak Source: Tank

Operator: Not reported Water System: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

YANG MING CONTAINER TERMINAL (Continued)

S104773342

EDR ID Number

Well Name: Not reported

Approx. Dist To Production Well (ft): 11844.403853890224438416975069

Source of Cleanup Funding: Tank Preliminary Site Assessment Workplan Submitted: 7/25/2001 Preliminary Site Assessment Began: 10/18/2001 Pollution Characterization Began: 10/18/2001 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: 1/1/1965 Hist Max MTBE Conc in Groundwater: 5 Hist Max MTBE Conc in Soil: 5

Significant Interim Remedial Action Taken: Not reported

GW Qualifier: < Soil Qualifier: <

Organization: Not reported
Owner Contact: Not reported
Responsible Party: PAUL ROBERTS

RP Address: 9272 JERONIMO RD., STE. 123A

Program: LUST

Lat/Long: 33.768737 / -1

Local Agency Staff: PEJ

Beneficial Use: Not reported Priority: Not reported Cleanup Fund Id: Not reported Suspended: Not reported Assigned Name: Not reported

Summary: 6/27/00 UST CLOSURE REPORT, THREE DIESEL UST REMOVED 4/12/00

WDS:

Facility ID: 4 19I014039

Facility Type: Other - Does not fall into the category of Municipal/Domestic,

Industrial, Agricultural or Solid Waste (Class I, II or III)

Facility Status: Active - Any facility with a continuous or seasonal discharge that is

under Waste Discharge Requirements.

NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7

are assigned by the Regional Board

Subregion:

Facility Telephone: Not reported Facility Contact: Not reported

Agency Name: SOLAR INTL SHIPPING AGENCY

Agency Address: Not reported

Agency City, St, Zip: 0

Agency Contact: Not reported
Agency Telephone: Not reported
Agency Type: Not reported

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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

YANG MING CONTAINER TERMINAL (Continued)

S104773342

Baseline Flow:

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.

E21 KINDER MORGAN - GAFFEY STREET TERMINAL SW **1313/1363 N GAFFEY STREET**

ENVIROSTOR S109149593 **VCP** N/A

1/4-1/2 SAN PEDRO, CA 90731

0.298 mi.

1573 ft. Site 1 of 2 in cluster E

ENVIROSTOR: Relative:

Facility ID: 60000353 Lower

Status: Certified Actual: Status Date: 08/19/2013 15 ft. Site Code: 401310

Site Type: Voluntary Cleanup Site Type Detailed: Voluntary Cleanup

Acres: 12.07 NPL: NO **SMBRP** Regulatory Agencies: **SMBRP** Lead Agency: Program Manager: Eileen Mananian Supervisor: **Emad Yemut**

Division Branch: Southern California Schools & Brownfields Outreach

Assembly: 70 Senate: 35

Special Program: Voluntary Cleanup Program

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: Responsible Party

Latitude: 33.75663 Longitude: -118.2936

APN: 7445-002-051, 7445-002-052, 7445002005

Past Use: FUEL - VEHICLE STORAGE/ REFUELING, OIL/WATER SEPARATORS Potential COC: Benzene Methane Methyl tertbutyl ether (MTBE TPH-diesel TPH-gas

TPH-MOTOR OIL

Confirmed COC: TPH-diesel TPH-gas Benzene Methane Methyl tertbutyl ether (MTBE

TPH-MOTOR OIL

Potential Description: OTH, SOIL, SV Alias Name: 7445-002-051 APN

Alias Type: Alias Name: 7445-002-052 Alias Type: APN Alias Name: 7445002005 Alias Type: APN

Alias Name: 110033607345

Direction Distance

Elevation Site Database(s) EPA ID Number

KINDER MORGAN - GAFFEY STREET TERMINAL (Continued)

S109149593

EDR ID Number

Alias Type: EPA (FRS #)
Alias Name: 401310

Alias Type: Project Code (Site Code)

Alias Name: 60000353

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: On-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Not reported

Completed Document Type: CEQA - Initial Study/ Mitigated Neg. Dec. (MND)

Completed Date: 06/18/2009

Comments: Review of Initial Study completed. Final draft accepted.

Completed Area Name: On-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Western Operable Unit

Completed Document Type: Certification
Completed Date: 10/04/2010
Comments: Not reported

Completed Area Name: On-Site Soil and Groundwater Operable Unit - MULTIPLE SITES

Completed Sub Area Name: Not reported

Completed Document Type: Voluntary Cleanup Agreement

Completed Date: 06/29/2006 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 10/25/2012

Comments: 2013 Annual Cost Estimate letter sent to RP

Completed Area Name: On-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Eastern Operable Unit

Completed Document Type: Certification Completed Date: 05/24/2012

Comments: The Eastern OU for the Kinder Morgan Gaffey Street terminal has been

certified for closure.

Completed Area Name: On-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 10/10/2006 Comments: Not reported

Completed Area Name: On-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Workplan

Completed Date: 09/07/2006 Comments: Not reported

Completed Area Name: On-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Workplan

Completed Date: 12/08/2006

Comments: DTSC approved SSI WP for implementation. Implementation 12/7&8 and

12/15-22.

Completed Area Name: On-Site Soil and Groundwater Operable Unit

Map ID MAP FINDINGS
Direction

Direction

Elevation Site Database(s) EPA ID Number

KINDER MORGAN - GAFFEY STREET TERMINAL (Continued)

S109149593

EDR ID Number

Completed Sub Area Name: Not reported Completed Document Type: Other Report O4/12/2007 Comments: Not reported

Completed Area Name: On-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Report

Completed Date: 03/13/2008

Comments: Final approval letter sent to Kinder Morgan.

Completed Area Name: On-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Not reported

Completed Document Type: Remedial Action Plan

Completed Date: 07/31/2009

Comments: RAP/FS including Negative Declaration (CEQA documents) approved with

no further comments. Mobilization of equipment in anticipation to fieldwork will begin. Excavation and implementation of the RAP/FS will begin after the Remedial Design and Implementation Plan approval

(pending - late August approval).

Completed Area Name: On-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Not reported

Completed Document Type: Design/Implementation Workplan

Completed Date: 08/27/2009
Comments: RDIP approved

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Public Participation Plan / Community Relations Plan

Completed Date: 07/28/2008

Comments: PPP completed and sent to repository at the San Pedro Public Library.

Completed Area Name: On-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Western Operable Unit

Completed Document Type: Remedial Action Completion Report

Completed Date: 10/04/2010

Comments: Report, dated 9/16/2010 was revised and sent to DTSC on 10/4/2010.

The document was reviewed and there was no comment. Final letter approving and certifying the site is being prepared and will be sent

today.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 05/14/2009

Comments: Fact sheet sent to printer - ready for print and distribution.

Completed Area Name: Off-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Workplan

Completed Date: 06/13/2008

Comments: Offsite investigation Workplan is complete. Fieldwork to begin once

DTSC is notified.

Completed Area Name: Off-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

KINDER MORGAN - GAFFEY STREET TERMINAL (Continued)

S109149593

EDR ID Number

Completed Document Type: Technical Report Completed Date: 06/30/2009

Comments: Off-site Activities Progress Report accepted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Health & Safety Plan

Completed Date: 01/08/2007

Comments: Health and Safety Plan accepted

Completed Area Name: Off-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/13/2009

Comments: Monitoring Report accepted and approved.

Completed Area Name: Off-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 12/14/2009

Comments: Document reviewed and no revisions were needed. Document accepted

Completed Area Name: On-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Western Operable Unit

Completed Document Type: Fieldwork
Completed Date: 09/08/2010

Comments: Fieldwork completed on the Western OU. No letter needed to document

the end of fieldwork.

Completed Area Name: Off-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/26/2010

Comments: Document accepted. No comments at this time.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: *Correspondence - Received

Completed Date: 10/27/2009

Comments: Coorespondence Received

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: *Correspondence - Received

Completed Date: 07/27/2009

Comments: Correspondence received

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 02/15/2010
Comments: Report received

Completed Area Name: On-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Eastern Operable Unit

Completed Document Type: Removal Action Completion Report

Completed Date: 05/24/2012

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

KINDER MORGAN - GAFFEY STREET TERMINAL (Continued)

S109149593

Comments: Revised Remedial Excavation Report and HHRA for the Eastern OU has

> been approved and the Site can be certified. The certification package along with the approval letter has been uploaded to this

activity.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Other Report 04/30/2010 Completed Date:

Comments: Report Received - no comment letter sent.

Completed Area Name: On-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Eastern Operable Unit

Completed Document Type: Fieldwork Completed Date: 06/10/2011

Comments: No letter is needed to document completion of fieldwork

Completed Area Name: Off-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Not reported Completed Document Type: Monitoring Report Completed Date: 07/29/2010

document complete and no comments are needed at this time. Comments:

Completed Area Name: On-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Western Operable Unit Completed Document Type: Technical Workplan

Completed Date: 09/01/2010

Comments: No report submitted and no letter sent. Results of investigation included in the Remedial Excavation Report and Human Health Risk

Assessment Report for the Western OU.

Completed Area Name: On-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Eastern Operable Unit Completed Document Type: Technical Workplan

Completed Date: 10/12/2010

Comments: Document completed and accepted.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Mitigation Monitoring Report

Completed Date: 08/09/2010

Comments: Document received by DTSC

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Other Report Completed Date: 10/05/2010

Comments: Document received and accepted

Completed Area Name: On-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Not reported Completed Document Type: **Technical Report** Completed Date: 02/02/2011

Comments: Report received by DTSC

Off-Site Soil and Groundwater Operable Unit Completed Area Name:

Completed Sub Area Name: Not reported Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

KINDER MORGAN - GAFFEY STREET TERMINAL (Continued)

S109149593

EDR ID Number

Completed Document Type: Site Characterization Report

Completed Date: 05/03/2011

Comments: Further characterization needed at the Y&S Autobody Shop to determine

the extent of the Kinder Morgan plume and to characterize

contamination from USTs on the Y&S property.

Completed Area Name: On-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Western Operable Unit Completed Document Type: Technical Workplan

Completed Date: 04/20/2011

Comments: Document approved and fieldwork scheduled to start 4/21/2011

Completed Area Name: On-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Western Operable Unit

Completed Document Type: Other Report Completed Date: 03/29/2011 Comments: Not reported

Completed Area Name: On-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Western Operable Unit Completed Document Type: Technical Report O5/18/2011

Comments: Report approved. DTSC concurs with the conclusions made in the Report. There were no contaminants found in soil that exceeded the

Remedial Action Goals set forth in the Remedial Action Plan.

Completed Area Name: On-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Eastern Operable Unit Completed Document Type: Monitoring Report 09/08/2011 Comments: Document accepted.

Completed Area Name: On-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Eastern Operable Unit Completed Document Type: Monitoring Report 10/31/2011

Comments: Document accepted with minor comments.

Completed Area Name: Off-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Not reported

Completed Document Type: Well Installation Workplan

Completed Date: 08/22/2011
Comments: Workplan approved

Completed Area Name: Off-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Not reported

Completed Document Type: Well Completion Report

Completed Date: 01/19/2012

Comments: DTSC provided response to document.

Completed Area Name: On-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Eastern Operable Unit Completed Document Type: Monitoring Report Ocmpleted Date: 02/16/2012

Comments: Document accepted with minor comments. Comments will be addressed in

next quarters Groundwater Monitoring Report.

Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

KINDER MORGAN - GAFFEY STREET TERMINAL (Continued)

S109149593

EDR ID Number

Completed Area Name: On-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Eastern Operable Unit Completed Document Type: Monitoring Report O5/23/2012

Comments: DTSC has no comments on the Report. The Report is approved.

Completed Area Name: Off-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 11/05/2012

Comments: Document approved by DTSC

Completed Area Name: On-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Eastern Operable Unit Completed Document Type: Technical Workplan Completed Date: 02/16/2012

Comments: Document approved by DTSC. TRC will make revisions per minor comments

provided on the Workplan. Fieldwork will be scheduled for late Feb./early March 2012, depending on contractor availability and

weather conditions.

Completed Area Name: On-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Eastern Operable Unit

Completed Document Type: Well Decommissioning Report

Completed Date: 07/30/2012 Comments: Not reported

Completed Area Name: Off-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Not reported

Completed Document Type: Well Decommissioning Report

Completed Date: 04/10/2013

Comments: Well Decomissioning Report for Off-site wells at the Kinder Morgan

Gaffey Street Site reviewed. Disposal facility verified and manifests reviewed also. No comments made. Report approval letter sent to RP on

4/10/2013. All site activities have now been completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/16/2007

Comments: Letter for 2008 Annual Cost Estimate sent to Project Proponent.

Completed Area Name: Off-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Not reported

Completed Document Type: No Further Action Letter

Completed Date: 11/05/2012

Comments: Based on monitoring data, Off-site OU has been closed with No Further

Action. Contamination found on adjacent property will be dealt with

by adjacent property owner and not by Kinder Morgan.

Completed Area Name: Off-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Not reported

Completed Document Type: Amendment - Order/Agreement

Completed Date: 02/21/2008

Comments: Kinder Morgan VCA Addendum for offsite investigations executed.

Completed Area Name: PROJECT WIDE

Direction Distance

Elevation Site Database(s) EPA ID Number

KINDER MORGAN - GAFFEY STREET TERMINAL (Continued)

S109149593

EDR ID Number

Completed Sub Area Name: Not reported Completed Document Type: Correspondence Completed Date: 12/24/2008

Comments: Annual Cost Estimate and Schedule sent for 2009 Calendar year.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 11/30/2011

Comments: 2012 Annual Cost Estimate letter sent to RP.

Completed Area Name: On-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Not reported

Completed Document Type: Amendment - Order/Agreement

Completed Date: 05/18/2010 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 10/20/2010

Comments: 2011 Annual Cost Estimate and Schedule sent to RP.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/30/2009

Comments: Cost Estimate letter sent to proponent via U.S. Mail and email

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

VCP:

Facility ID: 60000353
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED

Acres: 12.07
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP

Lead Agency Description: DTSC - Site Cleanup Program

Project Manager: Eileen Mananian Supervisor: Emad Yemut

Division Branch: Southern California Schools & Brownfields Outreach

 Site Code:
 401310

 Assembly:
 70

 Senate:
 35

Special Programs Code: Voluntary Cleanup Program

Status: Certified

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

KINDER MORGAN - GAFFEY STREET TERMINAL (Continued)

S109149593

Status Date: 08/19/2013

Restricted Use: NO

Funding: Responsible Party Lat/Long: 33.75663 / -118.2936

APN: 7445-002-051, 7445-002-052, 7445002005

FUEL - VEHICLE STORAGE/ REFUELING, OIL/WATER SEPARATORS Past Use:

Potential COC: 30003, 30015, 30016, 30024, 30025, 3002502 Confirmed COC: 30024,30025,30003,30015,30016,3002502

Potential Description: OTH, SOIL, SV Alias Name: 7445-002-051

APN Alias Type:

Alias Name: 7445-002-052 Alias Type: APN 7445002005 Alias Name: Alias Type: APN

Alias Name: 110033607345 Alias Type: EPA (FRS #) Alias Name: 401310

Alias Type: Project Code (Site Code)

Alias Name: 60000353

Envirostor ID Number Alias Type:

Completed Info:

Completed Area Name: On-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Not reported

Completed Document Type: CEQA - Initial Study/ Mitigated Neg. Dec. (MND)

Completed Date: 06/18/2009

Comments: Review of Initial Study completed. Final draft accepted.

Completed Area Name: On-Site Soil and Groundwater Operable Unit

Western Operable Unit Completed Sub Area Name:

Completed Document Type: Certification Completed Date: 10/04/2010 Comments: Not reported

Completed Area Name: On-Site Soil and Groundwater Operable Unit - MULTIPLE SITES

Completed Sub Area Name: Not reported

Completed Document Type: Voluntary Cleanup Agreement

Completed Date: 06/29/2006 Comments: Not reported

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 10/25/2012

Comments: 2013 Annual Cost Estimate letter sent to RP

Completed Area Name: On-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Eastern Operable Unit

Certification Completed Document Type: Completed Date: 05/24/2012

The Eastern OU for the Kinder Morgan Gaffey Street terminal has been Comments:

certified for closure.

Completed Area Name: On-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 10/10/2006 Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

KINDER MORGAN - GAFFEY STREET TERMINAL (Continued)

S109149593

EDR ID Number

Comments: Not reported

Completed Area Name: On-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Workplan

Completed Date: 09/07/2006 Comments: Not reported

Completed Area Name: On-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Workplan

Completed Date: 12/08/2006

Comments: DTSC approved SSI WP for implementation. Implementation 12/7&8 and

12/15-22.

Completed Area Name: On-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Not reported Completed Document Type: Other Report O4/12/2007 Comments: Not reported

Completed Area Name: On-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Report

Completed Date: 03/13/2008

Comments: Final approval letter sent to Kinder Morgan.

Completed Area Name: On-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan

Completed Date: 07/31/2009

Comments: RAP/FS including Negative Declaration (CEQA documents) approved with

no further comments. Mobilization of equipment in anticipation to fieldwork will begin. Excavation and implementation of the RAP/FS will begin after the Remedial Design and Implementation Plan approval

(pending - late August approval).

Completed Area Name: On-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Not reported

Completed Document Type: Design/Implementation Workplan

Completed Date: 08/27/2009 Comments: RDIP approved

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Public Participation Plan / Community Relations Plan

Completed Date: 07/28/2008

Comments: PPP completed and sent to repository at the San Pedro Public Library.

Completed Area Name: On-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Western Operable Unit

Completed Document Type: Remedial Action Completion Report

Completed Date: 10/04/2010

Comments: Report, dated 9/16/2010 was revised and sent to DTSC on 10/4/2010.

The document was reviewed and there was no comment. Final letter approving and certifying the site is being prepared and will be sent

today.

Direction Distance

Elevation Site Database(s) EPA ID Number

KINDER MORGAN - GAFFEY STREET TERMINAL (Continued)

S109149593

EDR ID Number

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 05/14/2009

Comments: Fact sheet sent to printer - ready for print and distribution.

Completed Area Name: Off-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Workplan

Completed Date: 06/13/2008

Comments: Offsite investigation Workplan is complete. Fieldwork to begin once

DTSC is notified.

Completed Area Name: Off-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 06/30/2009

Comments: Off-site Activities Progress Report accepted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Health & Safety Plan

Completed Date: 01/08/2007

Comments: Health and Safety Plan accepted

Completed Area Name: Off-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/13/2009

Comments: Monitoring Report accepted and approved.

Completed Area Name: Off-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Not reported Completed Document Type: Monitoring Report Completed Date: 12/14/2009

Comments: Document reviewed and no revisions were needed. Document accepted

Completed Area Name: On-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Western Operable Unit

Completed Document Type: Fieldwork
Completed Date: 09/08/2010

Comments: Fieldwork completed on the Western OU. No letter needed to document

the end of fieldwork.

Completed Area Name: Off-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/26/2010

Comments: Document accepted. No comments at this time.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: *Correspondence - Received

Completed Date: 10/27/2009

Comments: Coorespondence Received

Completed Area Name: PROJECT WIDE

Direction Distance

Elevation Site Database(s) EPA ID Number

KINDER MORGAN - GAFFEY STREET TERMINAL (Continued)

S109149593

EDR ID Number

Completed Sub Area Name: Not reported

Completed Document Type: *Correspondence - Received

Completed Date: 07/27/2009

Comments: Correspondence received

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 02/15/2010
Comments: Report received

Completed Area Name: On-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Eastern Operable Unit

Completed Document Type: Removal Action Completion Report

Completed Date: 05/24/2012

Comments: Revised Remedial Excavation Report and HHRA for the Eastern OU has

been approved and the Site can be certified. The certification package along with the approval letter has been uploaded to this

activity.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 04/30/2010

Comments: Report Received - no comment letter sent.

Completed Area Name: On-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Eastern Operable Unit

Completed Document Type: Fieldwork
Completed Date: 06/10/2011

Comments: No letter is needed to document completion of fieldwork

Completed Area Name: Off-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 07/29/2010

Comments: document complete and no comments are needed at this time.

Completed Area Name: On-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Western Operable Unit Completed Document Type: Technical Workplan O9/01/2010

Comments: No report submitted and no letter sent. Results of investigation

included in the Remedial Excavation Report and Human Health Risk

Assessment Report for the Western OU.

Completed Area Name: On-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Eastern Operable Unit Completed Document Type: Technical Workplan 10/12/2010

Comments: Document completed and accepted.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Mitigation Monitoring Report

Completed Date: 08/09/2010

Comments: Document received by DTSC

Direction Distance

Elevation Site Database(s) EPA ID Number

KINDER MORGAN - GAFFEY STREET TERMINAL (Continued)

S109149593

EDR ID Number

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 10/05/2010

Comments: Document received and accepted

Completed Area Name: On-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 02/02/2011

Comments: Report received by DTSC

Completed Area Name: Off-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Report

Completed Date: 05/03/2011

Comments: Further characterization needed at the Y&S Autobody Shop to determine

the extent of the Kinder Morgan plume and to characterize

contamination from USTs on the Y&S property.

Completed Area Name: On-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Western Operable Unit Completed Document Type: Technical Workplan

Completed Date: 04/20/2011

Comments: Document approved and fieldwork scheduled to start 4/21/2011

Completed Area Name: On-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Western Operable Unit

Completed Document Type: Other Report Completed Date: 03/29/2011 Comments: Not reported

Completed Area Name: On-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Western Operable Unit Completed Document Type: Technical Report Completed Date: 05/18/2011

Comments: Report approved. DTSC concurs with the conclusions made in the

Report. There were no contaminants found in soil that exceeded the Remedial Action Goals set forth in the Remedial Action Plan.

Completed Area Name: On-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Eastern Operable Unit Completed Document Type: Monitoring Report 09/08/2011 Comments: Document accepted.

Completed Area Name: On-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Eastern Operable Unit Completed Document Type: Monitoring Report Completed Date: 10/31/2011

Comments: Document accepted with minor comments.

Completed Area Name: Off-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Not reported

Completed Document Type: Well Installation Workplan

Completed Date: 08/22/2011

Comments: Workplan approved

Direction Distance

Elevation Site Database(s) EPA ID Number

KINDER MORGAN - GAFFEY STREET TERMINAL (Continued)

S109149593

EDR ID Number

Completed Area Name: Off-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Not reported

Completed Document Type: Well Completion Report

Completed Date: 01/19/2012

Comments: DTSC provided response to document.

Completed Area Name: On-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Eastern Operable Unit Completed Document Type: Monitoring Report O2/16/2012

Comments: Document accepted with minor comments. Comments will be addressed in

next quarters Groundwater Monitoring Report.

Completed Area Name: On-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Eastern Operable Unit Completed Document Type: Monitoring Report Completed Date: 05/23/2012

Comments: DTSC has no comments on the Report. The Report is approved.

Completed Area Name: Off-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 11/05/2012

Comments: Document approved by DTSC

Completed Area Name: On-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Eastern Operable Unit Completed Document Type: Technical Workplan

Completed Date: 02/16/2012

Comments: Document approved by DTSC. TRC will make revisions per minor comments

provided on the Workplan. Fieldwork will be scheduled for late Feb./early March 2012, depending on contractor availability and

weather conditions.

Completed Area Name: On-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Eastern Operable Unit Completed Document Type: Well Decommissioning Report

Completed Date: 07/30/2012 Comments: Not reported

Completed Area Name: Off-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Not reported

Completed Document Type: Well Decommissioning Report

Completed Date: 04/10/2013

Comments: Well Decomissioning Report for Off-site wells at the Kinder Morgan

Gaffey Street Site reviewed. Disposal facility verified and manifests reviewed also. No comments made. Report approval letter sent to RP on

4/10/2013. All site activities have now been completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/16/2007

Comments: Letter for 2008 Annual Cost Estimate sent to Project Proponent.

Completed Area Name: Off-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

KINDER MORGAN - GAFFEY STREET TERMINAL (Continued)

S109149593

EDR ID Number

Completed Document Type: No Further Action Letter

Completed Date: 11/05/2012

Comments: Based on monitoring data, Off-site OU has been closed with No Further Action. Contamination found on adjacent property will be dealt with

by adjacent property owner and not by Kinder Morgan.

Completed Area Name: Off-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Not reported

Completed Document Type: Amendment - Order/Agreement

Completed Date: 02/21/2008

Comments: Kinder Morgan VCA Addendum for offsite investigations executed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 12/24/2008

Comments: Annual Cost Estimate and Schedule sent for 2009 Calendar year.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 11/30/2011

Comments: 2012 Annual Cost Estimate letter sent to RP.

Completed Area Name: On-Site Soil and Groundwater Operable Unit

Completed Sub Area Name: Not reported

Completed Document Type: Amendment - Order/Agreement

Completed Date: 05/18/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 10/20/2010

Comments: 2011 Annual Cost Estimate and Schedule sent to RP.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/30/2009

Comments: Cost Estimate letter sent to proponent via U.S. Mail and email

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

Direction Distance

Distance Elevation Site EDR ID Number Database(s) EPA ID Number

22 SO CALIFORNIA GAS COMPANY LUST S101587915 WSW 755 W CAPITOL DR CA FID UST N/A

755 W CAPITOL DR CA FID UST SAN PEDRO, CA 90731 HIST CORTESE

1/4-1/2 0.302 mi. 1595 ft.

Relative: LUST: Lower Region: STATE

Global Id: T0603701616

Actual: Latitude: 33.75812

19 ft. Longitude: -118.293979

Case Type: LUST Cleanup Site
Status: Completed - Case Closed

Status Date: 04/29/1997

Lead Agency: LOS ANGELES RWQCB (REGION 4)

Case Worker: YR

Local Agency: LOS ANGELES, CITY OF

RB Case Number: 907310107 LOC Case Number: Not reported File Location: Not reported

Potential Media Affect: Aquifer used for drinking water supply

Potential Contaminants of Concern: Gasoline
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0603701616

Contact Type: Local Agency Caseworker

Contact Name: ELOY LUNA

Organization Name: LOS ANGELES, CITY OF

Address: 200 North Main Street, Suite 1780

City: LOS ANGELES
Email: eloy.luna@lacity.org
Phone Number: Not reported

Global Id: T0603701616

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

Status History:

Global Id: T0603701616

Status: Open - Case Begin Date

Status Date: 09/23/1986

Global Id: T0603701616

Status: Open - Site Assessment

Status Date: 07/07/1988

Global Id: T0603701616

Status: Completed - Case Closed

Status Date: 04/29/1997

Direction Distance Elevation

Site Database(s) EPA ID Number

SO CALIFORNIA GAS COMPANY (Continued)

S101587915

EDR ID Number

Regulatory Activities:

 Global Id:
 T0603701616

 Action Type:
 Other

 Date:
 09/23/1986

 Action:
 Leak Stopped

 Global Id:
 T0603701616

 Action Type:
 Other

 Date:
 09/23/1986

 Action:
 Leak Reported

 Global Id:
 T0603701616

 Action Type:
 Other

 Date:
 09/23/1986

 Action:
 Leak Discovery

LUST REG 4:

Region: 4 Regional Board: 04

County: Los Angeles
Facility Id: 907310107
Status: Case Closed
Substance: Gasoline
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Groundwater

Abatement Method Used at the Site: Not reported

Global ID: T0603701616
W Global ID: Not reported
Staff: UNK
Local Agency: 19050
Cross Street: GAFFEY
Enforcement Type: Not reported
Date Leak Discovered: 9/23/1986

Date Leak First Reported: 9/23/1986

Date Leak Record Entered: 8/10/1987
Date Confirmation Began: Not reported
Date Leak Stopped: 9/23/1986

Date Case Last Changed on Database: 3/28/1997
Date the Case was Closed: 4/29/1997

How Leak Discovered: Tank Closure
How Leak Stopped: Not reported
Cause of Leak: UNK
Leak Source: UNK
Operator: Not reported
Water System: Not reported
Well Name: Not reported

Approx. Dist To Production Well (ft): 11273.413370475056721146243489

Source of Cleanup Funding: UNK
Preliminary Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: 7/7/1988
Remediation Plan Submitted: Not reported
Remedial Action Underway: Not reported
Post Remedial Action Monitoring Began: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SO CALIFORNIA GAS COMPANY (Continued)

S101587915

Enforcement Action Date: Not reported Not reported Historical Max MTBE Date: 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 Not reported Organization: Owner Contact: Not reported

Responsible Party: SOUTHERN CALIFORNIA GAS CO

RP Address: P.O. BOX 9099, COMPTON, CA 90224-9099

Program: LUST 33.7588549 / -1 Lat/Long:

Local Agency Staff: PEJ

Beneficial Use: Not reported Priority: Not reported Cleanup Fund Id: Not reported Suspended: Not reported Assigned Name: Not reported

03/28/97 - RESPONSE TO ADDITIONAL INFO REQUEST Summary:

CA FID UST:

Facility ID: 19056140 **UTNKA** Regulated By: Regulated ID: Not reported Cortese Code: Not reported SIC Code: Not reported Facility Phone: 2136892345 Mail To: Not reported Mailing Address: 755 W CAPITOL DR Mailing Address 2: Not reported

Mailing City, St, Zip: SAN PEDRO 907310000

Contact: Not reported Contact Phone: Not reported DUNs Number: Not reported NPDES Number: Not reported Not reported EPA ID: Comments: Not reported Active Status:

HIST CORTESE:

Region: CORTESE Facility County Code: 19 Reg By: **LTNKA** Reg Id: 907310107

DI CARLO BAKERY FACILITY West

1701 GAFFEY BLVD. 1/4-1/2 SAN PEDRO, CA 90731

0.303 mi. 1601 ft.

23

LUST: Relative:

Region: STATE Lower T0603794900 Global Id: Actual: Latitude: 33.760443 18 ft. Longitude: -118.293936

TC04868486.2r Page 59

LUST S106916265

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

DI CARLO BAKERY FACILITY (Continued)

S106916265

EDR ID Number

Case Type: LUST Cleanup Site
Status: Completed - Case Closed

Status Date: 09/13/2007

Lead Agency: LOS ANGELES RWQCB (REGION 4)

Case Worker: CET

Local Agency: LOS ANGELES, CITY OF

RB Case Number: 907310534 LOC Case Number: 160711 File Location: Not reported

Potential Media Affect: Aquifer used for drinking water supply

Potential Contaminants of Concern: Gasoline, Diesel Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0603794900

Contact Type: Regional Board Caseworker

Contact Name: CHANDRA TYLER

Organization Name: LOS ANGELES RWQCB (REGION 4)

Address: Not reported City: R4 UNKNOWN

Email: cetyler@waterboards.ca.gov

Phone Number: Not reported

Global Id: T0603794900

Contact Type: Local Agency Caseworker

Contact Name: ELOY LUNA

Organization Name: LOS ANGELES, CITY OF

Address: 200 North Main Street, Suite 1780

City: LOS ANGELES
Email: eloy.luna@lacity.org
Phone Number: Not reported

Status History:

Global Id: T0603794900

Status: Open - Case Begin Date

Status Date: 10/12/2000

Global Id: T0603794900

Status: Open - Site Assessment

Status Date: 02/08/2005

Global Id: T0603794900

Status: Completed - Case Closed

Status Date: 09/13/2007

Regulatory Activities:

 Global Id:
 T0603794900

 Action Type:
 RESPONSE

 Date:
 07/25/2005

 Action:
 Request for Closure

 Global Id:
 T0603794900

 Action Type:
 RESPONSE

 Date:
 07/25/2005

Action: Other Report / Document

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DI CARLO BAKERY FACILITY (Continued)

S106916265

Global Id: T0603794900 Action Type: Other 02/08/2005 Date: Action: Leak Reported

Global Id: T0603794900 Action Type: **ENFORCEMENT** Date: 06/23/2005 Action: Staff Letter

T0603794900 Global Id: Action Type: REMEDIATION Date: 09/25/2000 Action: Excavation

Global Id: T0603794900 **ENFORCEMENT** Action Type: Date: 08/22/2006

Action: Site Visit / Inspection / Sampling

Global Id: T0603794900 Action Type: **ENFORCEMENT** Date: 06/29/2006

Action: Site Visit / Inspection / Sampling

T0603794900 Global Id: Action Type: **ENFORCEMENT** Date: 08/27/2007

Action: Notification - Preclosure

Global Id: T0603794900 Action Type: **ENFORCEMENT** Date: 09/13/2007

Action: Closure/No Further Action Letter

Global Id: T0603794900 Action Type: Other Date: 10/12/2000 Action: Leak Discovery

E24 **SAN PEDRO RENTALS** SW 1303 GAFFEY ST N 1/4-1/2 SAN PEDRO, CA 90731

0.307 mi.

Actual:

15 ft.

1622 ft. Site 2 of 2 in cluster E

LUST: Relative: Lower

Region: STATE Global Id: T0603701635 Latitude: 33.75586 Longitude: -118.293068

Case Type: **LUST Cleanup Site** Completed - Case Closed Status:

Status Date: 06/05/1997

LOS ANGELES RWQCB (REGION 4) Lead Agency:

Case Worker:

Local Agency: LOS ANGELES, CITY OF LUST

NPDES

HIST CORTESE

S101297942

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

SAN PEDRO RENTALS (Continued)

S101297942

EDR ID Number

RB Case Number: 907310298
LOC Case Number: Not reported
File Location: Not reported

Potential Media Affect: Aquifer used for drinking water supply

Potential Contaminants of Concern: Diesel Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0603701635

Contact Type: Local Agency Caseworker

Contact Name: ELOY LUNA

Organization Name: LOS ANGELES, CITY OF

Address: 200 North Main Street, Suite 1780

City: LOS ANGELES
Email: eloy.luna@lacity.org
Phone Number: Not reported

Global Id: T0603701635

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

Status History:

Global Id: T0603701635

Status: Open - Case Begin Date

Status Date: 02/28/1990

Global Id: T0603701635

Status: Open - Site Assessment

Status Date: 02/28/1990

Global Id: T0603701635

Status: Completed - Case Closed

Status Date: 06/05/1997

Regulatory Activities:

 Global Id:
 T0603701635

 Action Type:
 Other

 Date:
 05/09/1990

 Action:
 Leak Reported

LUST REG 4:

Region: 4 Regional Board: 04

County: Los Angeles
Facility Id: 907310298
Status: Case Closed
Substance: Diesel
Substance Quantity: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SAN PEDRO RENTALS (Continued)

S101297942

Local Case No: Not reported Case Type: Groundwater

Abatement Method Used at the Site: Not reported

Global ID: T0603701635 W Global ID: Not reported UNK Staff: Local Agency: 19050 Cross Street: **GATUN ST Enforcement Type:** Not reported Date Leak Discovered: Not reported

Date Leak First Reported: 5/9/1990

Date Leak Record Entered: 8/31/1990 Date Confirmation Began: Not reported Date Leak Stopped: Not reported

Date Case Last Changed on Database: 4/17/1997 Date the Case was Closed: 6/5/1997

How Leak Discovered: Not reported How Leak Stopped: Not reported Cause of Leak: UNK UNK Leak Source:

Operator: OLD CASE #083190-06

Water System: Not reported Well Name: Not reported

Approx. Dist To Production Well (ft): 12541.932784036408741775849814

Source of Cleanup Funding: UNK Preliminary Site Assessment Workplan Submitted: 2/28/1990 Preliminary Site Assessment Began: Not reported Pollution Characterization Began: Not reported Remediation Plan Submitted: Not reported Remedial Action Underway: Not reported Not reported Post Remedial Action Monitoring Began: **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: SAN PEDRO RENTALS

RP Address: 1303 N. GAFFEY ST., SAN PEDRO, CA 90731

Program: LUST Lat/Long: 33.755529 / -1 Local Agency Staff: PEJ

Beneficial Use: Not reported Priority: Not reported Cleanup Fund Id: Not reported Suspended: Not reported Assigned Name: Not reported

04/17/97 RESPONSE TO 3/20/97 REQUEST FOR ADDITIONAL INFO. Summary:

HIST CORTESE:

CORTESE Region: Facility County Code: 19 Reg By: **LTNKA** Reg Id: 907310298 Map ID MAP FINDINGS Direction

Distance Elevation

Site **EPA ID Number** Database(s)

SAN PEDRO RENTALS (Continued)

STATUS CODE NAME:

STATUS DATE:

PLACE SIZE:

S101297942

EDR ID Number

NPDES:

Npdes Number: Not reported Facility Status: Not reported Agency Id: Not reported

Region:

Regulatory Measure Id: 417596 Not reported Order No: Regulatory Measure Type: Construction Place Id: Not reported WDID: 4 19C362034 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: 8/17/2011 PROCESSED DATE: 9/26/2011

PLACE SIZE UNIT: 52 **FACILITY CONTACT NAME:** Steve Tangney **FACILITY CONTACT TITLE:** Not reported **FACILITY CONTACT PHONE:** 925-462-0739 FACILITY CONTACT PHONE EXT: Not reported

FACILITY CONTACT EMAIL: stangney@wcselfstorage.com **OPERATOR NAME:** West Coast Self Storage Group LLC

Active

1.02

9/26/2011

OPERATOR ADDRESS: 39 Castledown Road

OPERATOR CITY: Pleasanton California **OPERATOR STATE:** OPERATOR ZIP: 94566 **OPERATOR CONTACT NAME:** Steve Tangney **OPERATOR CONTACT TITLE:** Not reported

925-462-0739 **OPERATOR CONTACT PHONE:** OPERATOR CONTACT PHONE EXT: Not reported **OPERATOR CONTACT EMAIL:** stangney@wcselfstorage.com

OPERATOR TYPE: Private Business

DEVELOPER NAME: West Coast Self Storage Group LLC **DEVELOPER ADDRESS:** 39 Castledown Road

DEVELOPER CITY: Pleasanton **DEVELOPER STATE:** California **DEVELOPER ZIP:** 94566 **DEVELOPER CONTACT NAME:**

Steve Tangney Not reported **DEVELOPER CONTACT TITLE:**

CONSTYPE LINEAR UTILITY IND:

Not reported **EMERGENCY PHONE NO: 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:

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SAN PEDRO RENTALS (Continued)

S101297942

CONSTYPE ELECTRICAL LINE IND: Not reported CONSTYPE GAS LINE IND: Not reported CONSTYPE INDUSTRIAL IND: Not reported CONSTYPE OTHER DESRIPTION: Not reported CONSTYPE OTHER IND: Not reported CONSTYPE RECONS IND: Not reported Not reported CONSTYPE RESIDENTIAL IND: Not reported CONSTYPE TRANSPORT IND: CONSTYPE UTILITY DESCRIPTION: Not reported CONSTYPE UTILITY IND: Not reported CONSTYPE WATER SEWER IND: Not reported

DIR DISCHARGE USWATER IND:

Indirectly to Pacific Ocean RECEIVING WATER NAME:

CERTIFIER NAME: Steve Tangney **CERTIFIER TITLE:** Not reported **CERTIFICATION DATE:** 17-AUG-11 PRIMARY SIC: Not reported SECONDARY SIC: Not reported TERTIARY SIC: Not reported

25 **WEST BAS FIRE POR AREA** ENVIROSTOR \$107737595

N/A

North 1/4-1/2 LOS ANGELES, CA

0.319 mi. 1682 ft.

ENVIROSTOR: Relative:

Facility ID: 80000366 Higher Inactive - Needs Evaluation Status:

Actual: Status Date: 07/01/2005 115 ft.

Site Code: Not reported Site Type: Military Evaluation

Site Type Detailed: **FUDS** Acres: Not reported

NPL: NO Regulatory Agencies: **SMBRP** Lead Agency: **SMBRP** Program Manager: Not reported Supervisor: Douglas Bautista Division Branch: Cleanup Cypress

Assembly: 70 Senate: 35

Special Program: Not reported

NO Restricted Use:

NONE SPECIFIED Site Mgmt Req:

Funding: **DERA** Latitude: 33.76666 Longitude: -118.2875

APN: NONE SPECIFIED Past Use: NONE SPECIFIED Potential COC: NONE SPECIFIED Confirmed COC: NONE SPECIFIED Potential Description: NONE SPECIFIED Alias Name: CA99799F568500 Alias Type: Federal Facility ID Alias Name: J09CA0704 **INPR** Alias Type: Alias Name: 80000366

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

WEST BAS FIRE POR AREA (Continued)

S107737595

S104156379

N/A

WMUDS/SWAT

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

AGAJANIAN, J.C. 26 WNW **1901 NORTH GAFFEY STREET**

NPID:

1/4-1/2 SAN PEDRO, CA

0.320 mi. 1689 ft.

WMUDS/SWAT: Relative: Edit Date: Lower

Actual: 23 ft.

Not reported Complexity: Not reported Primary Waste: Not reported Primary Waste Type: Not reported Secondary Waste: Not reported Secondary Waste Type: Not reported Base Meridian: Not reported

Not reported Tonnage:

Regional Board ID: Not reported Municipal Solid Waste: False Superorder: False Open To Public: False False Waste List: Not reported Agency Type:

Agency Name: J.C. AGAJANIAN Agency Department: Not reported Agency Address: Not reported Agency City, St, Zip: Not reported Agency Contact: Not reported Agency Telephone: Not reported Land Owner Name: Not reported Land Owner Address: Not reported

Land Owner City, St, Zip: CA

Land Owner Contact: Not reported Not reported Land Owner Phone:

Region:

Facility Type: Not reported Facility Description: Not reported Facility Telephone: Not reported SWAT Facility Name: Not reported Primary SIC: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

AGAJANIAN, J.C. (Continued)

S104156379

EDR ID Number

Secondary SIC: Not reported Comments: Not reported Last Facility Editors: Not reported Waste Discharge System: False

Solid Waste Assessment Test Program: True
Toxic Pits Cleanup Act Program: False
Resource Conservation Recovery Act: False
Department of Defence: False

Solid Waste Assessment Test Program:
Threat to Water Quality:
Sub Chapter 15:
Regional Board Project Officer:
Number of WMUDS at Facility:

J.C. AGAJANIAN
Not reported
False
LT
1

Section Range:
RCRA Facility:
Waste Discharge Requirements:
Self-Monitoring Rept. Frequency:
Waste Discharge System ID:
Solid Waste Information ID:
Not reported
Not reported

27 PAUL IACONO STRUCTURAL ENG.INC SW 718 BATTERY ST W LUST S101297933 HIST CORTESE N/A

SW 718 BATTERY ST W 1/4-1/2 SAN PEDRO, CA 90732

0.369 mi. 1948 ft.

Relative: LUST: Lower Region:

Global Id: T0603701646

Actual: Latitude: 33.754973

17 ft. Longitude: -118.292787

Case Type: LUST Cleanur

Case Type: LUST Cleanup Site
Status: Completed - Case Closed

Status Date: 07/17/1996

Lead Agency: LOS ANGELES RWQCB (REGION 4)

STATE

Case Worker: YF

Local Agency: LOS ANGELES, CITY OF

RB Case Number: 907320016
LOC Case Number: Not reported
File Location: Not reported

Potential Media Affect: Aquifer used for drinking water supply

Potential Contaminants of Concern: Gasoline Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0603701646

Contact Type: Local Agency Caseworker

Contact Name: ELOY LUNA

Organization Name: LOS ANGELES, CITY OF
Address: 200 North Main Street, Suite 1780

City: LOS ANGELES
Email: eloy.luna@lacity.org
Phone Number: Not reported

Thore Number.

Global Id: T0603701646

Contact Type: Regional Board Caseworker

Direction Distance Elevation

Site Database(s) **EPA ID Number**

PAUL IACONO STRUCTURAL ENG.INC (Continued)

Contact Name: YUE RONG

LOS ANGELES RWQCB (REGION 4) Organization Name:

Address: 320 W. 4TH ST., SUITE 200

City: Los Angeles

Email: yrong@waterboards.ca.gov

Phone Number: Not reported

Status History:

Global Id: T0603701646

Status: Open - Case Begin Date

Status Date: 01/06/1992

Global Id: T0603701646

Status: Open - Site Assessment

Status Date: 01/06/1992

Global Id: T0603701646

Status: Completed - Case Closed

Status Date: 07/17/1996

Regulatory Activities:

Global Id: T0603701646 Action Type: Other 01/06/1992 Date: Leak Reported Action:

LUST REG 4:

Region: 4 Regional Board: 04

County: Los Angeles 907320016 Facility Id: Case Closed Status: Gasoline Substance: Not reported Substance Quantity: Local Case No: Not reported Case Type: Groundwater

Abatement Method Used at the Site: Not reported

Global ID: T0603701646 W Global ID: Not reported Staff: UNK Local Agency: 19050 Cross Street: Not reported Enforcement Type: Not reported Date Leak Discovered: Not reported

Date Leak First Reported: 1/6/1992

Date Leak Record Entered: 1/11/1992 Date Confirmation Began: Not reported

Not reported Date Leak Stopped:

Date Case Last Changed on Database: 1/6/1992 Date the Case was Closed: 7/17/1996

How Leak Discovered: Not reported How Leak Stopped: Not reported UNK Cause of Leak:

Leak Source: UNK

OLD CASE #011692-01 Operator:

EDR ID Number

S101297933

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

PAUL IACONO STRUCTURAL ENG.INC (Continued)

S101297933

Water System: Not reported Well Name: Not reported

Approx. Dist To Production Well (ft): 12714.432201399619363197762571

Source of Cleanup Funding: UNK Preliminary Site Assessment Workplan Submitted: Not reported Preliminary Site Assessment Began: 1/6/1992 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 Significant Interim Remedial Action Taken: Not reported

GW Qualifier: Not reported Soil Qualifier: Not reported Organization: Not reported Owner Contact: Not reported

Responsible Party: STRUCTURAL ENGINEERING, INC.

RP Address: 2510 W 237TH ST, SUITE 100, TORRANCE CA 90505

Program: LUST

Lat/Long: 33.754748 / -1
Local Agency Staff: PEJ
Beneficial Use: Not reported

Priority: Not reported
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: Not reported
Summary: Not reported
Not reported

HIST CORTESE:

Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 907320016

F28 SEAPORT PLAZA LUST S109517577
SW 1110 GAFFEY ST. N/A

1/4-1/2 SAN PEDRO, CA 90731

0.369 mi.

1949 ft. Site 1 of 4 in cluster F

Relative: LUST:

 Lower
 Region:
 STATE

 Global Id:
 T10000000690

 Actual:
 Latitude:
 33.75445

 15 ft.
 Longitude:
 -118.291948

 Case Type:
 LUST Cleanup Site

 Status:
 Completed - Case Closed

Status Date: 01/11/2010

Lead Agency: LOS ANGELES RWQCB (REGION 4)

Case Worker: MT

Local Agency: LOS ANGELES, CITY OF

RB Case Number: 907310552 LOC Case Number: 23358 File Location: Regional Board

Distance

Elevation Site Database(s) EPA ID Number

SEAPORT PLAZA (Continued)

S109517577

EDR ID Number

Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T10000000690

Contact Type: Local Agency Caseworker

Contact Name: ELOY LUNA

Organization Name: LOS ANGELES, CITY OF Address: 200 North Main Street, Suite 1780

City: LOS ANGELES
Email: eloy.luna@lacity.org

Phone Number: Not reported

Global Id: T10000000690

Contact Type: Regional Board Caseworker

Contact Name: MARYAM TAIDY

Organization Name: LOS ANGELES RWQCB (REGION 4)

Address: 320 W. 4TH ST., SUITE 200

City: LOS ANGELES

Email: mtaidy@waterboards.ca.gov

Phone Number: 2135766741

Status History:

Global Id: T10000000690

Status: Open - Case Begin Date

Status Date: 12/10/2004

 Global Id:
 T10000000690

 Status:
 Open - Referred

 Status Date:
 10/15/2008

Global Id: T10000000690

Status: Completed - Case Closed

Status Date: 01/11/2010

Regulatory Activities:

 Global Id:
 T10000000690

 Action Type:
 Other

 Date:
 12/10/2004

 Action:
 Leak Discovery

 Global Id:
 T1000000690

 Action Type:
 ENFORCEMENT

 Date:
 02/18/2009

 Action:
 Staff Letter

 Global Id:
 T10000000690

 Action Type:
 Other

 Date:
 12/10/2004

 Action:
 Leak Stopped

 Global Id:
 T1000000690

 Action Type:
 ENFORCEMENT

 Date:
 01/11/2010

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

SEAPORT PLAZA (Continued) S109517577

Action: Closure/No Further Action Letter

 Global Id:
 T10000000690

 Action Type:
 Other

 Date:
 01/12/2009

 Action:
 Leak Reported

 Global Id:
 T10000000690

 Action Type:
 RESPONSE

 Date:
 03/18/2009

Action: Other Report / Document

F29 CHEVRON #9-9747 LUST S105051343
SW 1105 GAFFEY ST N N/A

1/4-1/2 TERMINAL ISLAND, CA 90731

0.408 mi.

2156 ft. Site 2 of 4 in cluster F

Relative: LUST:
Lower Region: STATE

Global Id: T0603701610

Actual: Latitude: 33.7538051

17 ft. Longitude: -118.2923516

Case Type: LUST Cleanup Site
Status: Completed - Case Closed

Status Date: 07/24/1996

Lead Agency: LOS ANGELES RWQCB (REGION 4)

Case Worker: JP

Local Agency: LOS ANGELES, CITY OF

RB Case Number: 907310043
LOC Case Number: Not reported
File Location: Not reported

Potential Media Affect: Aquifer used for drinking water supply

Potential Contaminants of Concern: Gasoline Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0603701610

Contact Type: Local Agency Caseworker

Contact Name: ELOY LUNA

Organization Name: LOS ANGELES, CITY OF

Address: 200 North Main Street, Suite 1780

City: LOS ANGELES
Email: eloy.luna@lacity.org
Phone Number: Not reported

Global Id: T0603701610

Contact Type: Regional Board Caseworker

Contact Name: JOSE PEREYRA

Organization Name: LOS ANGELES RWQCB (REGION 4)

Address: Not reported
City: R4 UNKNOWN
Email: Not reported
Phone Number: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CHEVRON #9-9747 (Continued)

S105051343

Status History:

Global Id: T0603701610

Status: Open - Case Begin Date

Status Date: 09/29/1986

Global Id: T0603701610 Open - Remediation Status:

Status Date: 01/05/1988

Global Id: T0603701610 Status: Open - Remediation

Status Date: 04/15/1991

T0603701610 Global Id:

Completed - Case Closed Status:

07/24/1996 Status Date:

Regulatory Activities:

Global Id: T0603701610 Action Type: Other Date: 09/29/1986 Action: Leak Reported

T0603701610 Global Id: Action Type: **RESPONSE** Date: 10/15/2008

Action: Monitoring Report - Quarterly

LUST REG 4:

Region: Regional Board: 04

Los Angeles County: 907310043 Facility Id: Status: Case Closed Substance: Gasoline Substance Quantity: Not reported Not reported Local Case No: Groundwater Case Type:

Abatement Method Used at the Site: Remove Free Product

Global ID: T0603701610 W Global ID: Not reported Staff: JP Local Agency: 19050 Cross Street: Not reported **Enforcement Type:** Not reported Not reported Date Leak Discovered:

Date Leak First Reported: 9/29/1986

Date Leak Record Entered: 9/8/1987 Date Confirmation Began: Not reported Date Leak Stopped: Not reported

Date Case Last Changed on Database: 10/24/1996 Date the Case was Closed: 7/24/1996

How Leak Discovered: Not reported How Leak Stopped: Not reported

UNK Cause of Leak:

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CHEVRON #9-9747 (Continued)

S105051343

Leak Source: UNK Operator: Not reported Water System: Not reported Well Name: Not reported

Approx. Dist To Production Well (ft): 13042.229321027366387935897955

Source of Cleanup Funding: UNK Preliminary Site Assessment Workplan Submitted: Not reported Preliminary Site Assessment Began: Not reported Pollution Characterization Began: Not reported 4/15/1991 Remediation Plan Submitted: Remedial Action Underway: 1/5/1988 Post Remedial Action Monitoring Began: Not reported Not reported **Enforcement Action Date:** 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: Yes

GW Qualifier: Not reported Soil Qualifier: Not reported Organization: Not reported Owner Contact: Not reported

Responsible Party: CHEVRON USA, INC.

RP Address: P.O. BOX 2833, LA HABRA, CA 90632

Program: LUST

33.7538051 / -1 Lat/Long:

Local Agency Staff: PEJ

Beneficial Use: Not reported Priority: Not reported Cleanup Fund Id: Not reported Suspended: Not reported Assigned Name: Not reported

GW < 5 FEET. SOIL AND GW REMOVED FROM SITE. Summary: 09/06/96 -

GW MON WELL ABANDONMENT 10/24/96 - WELL

ABANDONMENT PERMITS

LUST S108241064 F30 **CHERON STATION 9-9747** SW 1105 GAFFEY STREET, NORTH N/A

1/4-1/2 SAN PEDRO, CA 90731 0.415 mi.

2189 ft. Site 3 of 4 in cluster F

LUST: Relative: Lower

Region: STATE Global Id: T0603721231

Actual: Latitude: 33.754066 19 ft. Longitude: -118.292726 Case Type: LUST Cleanup Site Completed - Case Closed Status:

> Status Date: 01/21/2010

Lead Agency: LOS ANGELES RWQCB (REGION 4)

Case Worker:

LOS ANGELES, CITY OF Local Agency:

RB Case Number: 907310043A

LOC Case Number: 217

File Location: Regional Board

Potential Media Affect:

Potential Contaminants of Concern: Trichloroethylene (TCE)

Site History: Not reported

Distance Elevation S

Site Database(s) EPA ID Number

CHERON STATION 9-9747 (Continued)

S108241064

EDR ID Number

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0603721231

Contact Type: Local Agency Caseworker

Contact Name: ELOY LUNA

Organization Name: LOS ANGELES, CITY OF

Address: 200 North Main Street, Suite 1780

City: LOS ANGELES
Email: eloy.luna@lacity.org
Phone Number: Not reported

Global Id: T0603721231

Contact Type: Regional Board Caseworker

Contact Name: JAY HUANG

Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 WEST 4TH STREET, SUITE 200

City: LOS ANGELES

Email: jhuang@waterboards.ca.gov

Phone Number: 2135766711

Status History:

Global Id: T0603721231

Status: Open - Case Begin Date

Status Date: 10/11/2006

Global Id: T0603721231

Status: Open - Site Assessment

Status Date: 10/11/2006

Global Id: T0603721231

Status: Completed - Case Closed

Status Date: 01/21/2010

Regulatory Activities:

 Global Id:
 T0603721231

 Action Type:
 ENFORCEMENT

 Date:
 09/08/2008

 Action:
 Staff Letter

 Global Id:
 T0603721231

 Action Type:
 Other

 Date:
 10/11/2006

 Action:
 Leak Discovery

 Global Id:
 T0603721231

 Action Type:
 ENFORCEMENT

 Date:
 06/15/2009

 Action:
 Staff Letter

 Global Id:
 T0603721231

 Action Type:
 Other

 Date:
 10/11/2006

 Action:
 Leak Reported

Global Id: T0603721231

Direction Distance

Elevation Site Database(s) **EPA ID Number**

CHERON STATION 9-9747 (Continued)

S108241064

EDR ID Number

Action Type: **ENFORCEMENT** Date: 01/21/2010

Closure/No Further Action Letter Action:

Global Id: T0603721231 Action Type: **RESPONSE** 10/15/2008 Date:

Action: Monitoring Report - Quarterly

Global Id: T0603721231 **RESPONSE** Action Type: 11/01/2008 Date:

Action: Other Report / Document

Global Id: T0603721231 Action Type: **RESPONSE** 04/15/2008 Date:

Action: Monitoring Report - Quarterly

T0603721231 Global Id: Action Type: **RESPONSE** Date: 10/15/2009

Action: Other Report / Document

Global Id: T0603721231 Action Type: **RESPONSE** Date: 01/15/2009

Action: Monitoring Report - Quarterly

Global Id: T0603721231 **RESPONSE** Action Type: Date: 07/15/2009

Action: Other Report / Document

Global Id: T0603721231 **RESPONSE** Action Type: Date: 04/15/2009

Action: Monitoring Report - Quarterly

F31 SABRA GAS INC DBA SAN PEDRO CHEVRON

SW 1105 N GAFFEY ST 1/4-1/2 SAN PEDRO, CA 90731

0.415 mi.

RCRA-SQG:

2189 ft. Site 4 of 4 in cluster F

Relative: Date form received by agency: 06/03/2013 Lower

SABRA GAS INC DBA SAN PEDRO CHEVRON Facility name:

Actual: Facility address: 1105 N GAFFEY ST

19 ft. SAN PEDRO, CA 90731 EPA ID: CA0000889691

HAMID ZEREHI Contact: Contact address: 1105 N GAFFEY ST SAN PEDRO, CA 90731

Contact country: US

Contact telephone: 310-699-7711

Contact email: HZEREHI@YAHOO.COM 1000978093

CA0000889691

RCRA-SQG

HIST CORTESE

FINDS

ECHO

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SABRA GAS INC DBA SAN PEDRO CHEVRON (Continued)

1000978093

EPA Region: 09

Classification: Small Small Quantity Generator

Handler: generates more than 100 and less than 1000 kg of hazardous Description:

waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: HAMID ZEREHI Owner/operator address: Not reported Not reported

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Operator Owner/Op start date: 01/01/1999 Owner/Op end date: Not reported

1105 GAFFEY LLC Owner/operator name: Owner/operator address: 1105 N GAFFEY ST

SAN PEDRO, CA 90731

Owner/operator country:

Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Owner Owner/Op start date: 01/01/2009 Owner/Op end date: Not reported

Handler Activities Summary:

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

Waste code: D001

Waste name: **IGNITABLE WASTE**

Historical Generators:

Date form received by agency: 05/16/2002

CHEVRON STATION NO 99747 Site name: Classification: Small Quantity Generator

Waste code:

IGNITABLE WASTE Waste name:

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SABRA GAS INC DBA SAN PEDRO CHEVRON (Continued)

1000978093

D018 Waste code: BENZENE Waste name:

Violation Status: No violations found

FINDS:

Registry ID: 110002620879

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.

HIST CORTESE:

CORTESE Region: Facility County Code: 19 Reg By: **LTNKA** 907310043 Reg Id:

ECHO:

Envid: 1000978093 Registry ID: 110002620879

DFR URL: http://echo.epa.gov/detailed facility report?fid=110002620879

32 **GATX - LA HARBOR TERMINAL (BERTHS 118-119)**

SE 1900 SAN PEDRO ROAD 1/4-1/2 SAN PEDRO, CA 90733

0.415 mi. 2189 ft.

SLIC: Relative:

Region: STATE Lower Facility Status: Open - Remediation

Actual: Status Date: 06/30/2002 2 ft. Global Id: SLT43382380

Lead Agency: LOS ANGELES RWQCB (REGION 4)

Lead Agency Case Number: Not reported Latitude: 33.7562080193307 -118.280653953552 Longitude: Case Type: Cleanup Program Site

Case Worker: ABL Local Agency: Not reported 0621C RB Case Number: File Location: Regional Board

Potential Media Affected: Indoor Air, Other Groundwater (uses other than drinking water), Soil,

Soil Vapor

Potential Contaminants of Concern: Benzene, Gasoline, Other Petroleum

Site History: The Site is located at Berths 118 through 119 in the Port of Los

Angeles, has been an active 10-acre tank farm since 1923, including eighteen aboveground storage tanks, two ship berthing docks, and total storage capacity of 531,180 barrels. Site assessments have been ongoing since 1986. Recovery of light non-aqueous phase liquids

SLIC

S103546828

N/A

Direction Distance

EDR ID Number Elevation **EPA ID Number** Site Database(s)

GATX - LA HARBOR TERMINAL (BERTHS 118-119) (Continued)

S103546828

S101297937

N/A

HIST CORTESE

(LNAPL) from beneath the Site was initiated in May 1986 and recovery efforts remain ongoing. Based on historical soil and groundwater sampling data and the presence of LNAPL, the primary chemicals of concerns at the Site include benezene, toluene, ethylbenzene, and xylenes (BTEX), fuel oxygenates (methyl tert-butyl ether [MTBE], and tertiary butyl alcohol [TBA], and TPH constituents (diesel and gasoline). Benzene, MTBE, and TBA have all been detected in the parts per million range in groundwater. Groundwater is present at the Site between approximately 6 and 13 feet below ground surface, flows generally towards the harbor to the south, and is captured by the Site recovery wells and trench in the Berth 119 area. Groundwater-bearing zones beneath the Site are not used for drinking water purposes. California Regional Water Quality Control Board Los Angeles Region issued a Cleanup and Abatement Order (CAO) No. 97-119 on September 16, 1997. Currently assessment and remediation activities include quarterly groundwater monitoring, LNAPL recovery, and additional site investigations to develop a conceptual site model to address risks associated with potential exposures.

Click here to access the California GeoTracker records for this facility:

SLIC REG 4:

Region:

Facility Status: Remediation 0621C SLIC: Substance: TPH Staff: ΜZ

ARCO #3069 LUST

SSW **701 CHANNEL** 1/4-1/2

SAN PEDRO, CA 90731

0.427 mi. 2254 ft.

33

LUST: Relative: Region: Lower

Global Id: T0603701629 Actual: Latitude: 33.7536351 18 ft. Longitude: -118.2922695

Case Type: **LUST Cleanup Site** Status: Completed - Case Closed

Status Date: 06/30/2006

Lead Agency: LOS ANGELES RWQCB (REGION 4)

STATE

Case Worker: Not reported

Local Agency: LOS ANGELES, CITY OF

RB Case Number: 907310234A LOC Case Number: UNKNOWN File Location: Regional Board

Potential Media Affect: Aguifer used for drinking water supply

Potential Contaminants of Concern: Gasoline Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

T0603701629 Global Id:

Local Agency Caseworker Contact Type:

Contact Name: **ELOY LUNA**

MAP FINDINGS Map ID Direction

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

ARCO #3069 (Continued) S101297937

LOS ANGELES, CITY OF Organization Name:

200 North Main Street, Suite 1780 Address:

LOS ANGELES City: Email: eloy.luna@lacity.org Phone Number: Not reported

Status History:

Global Id: T0603701629

Status: Open - Case Begin Date

Status Date: 09/15/1987

Global Id: T0603701629

Status: Open - Site Assessment

Status Date: 03/16/1989

T0603701629 Global Id:

Status: Completed - Case Closed

Status Date: 09/03/1996

T0603701629 Global Id: Status: Open - Reopen Case

05/18/2001 Status Date:

Global Id: T0603701629

Open - Site Assessment Status:

Status Date: 06/14/2001

Global Id: T0603701629 Status: Open - Remediation

02/14/2003 Status Date:

Global Id: T0603701629

Status: Open - Site Assessment

04/14/2003 Status Date:

Global Id: T0603701629 Open - Remediation Status:

Status Date: 01/15/2004

T0603701629 Global Id: Open - Remediation Status: Status Date: 04/15/2004

T0603701629 Global Id: Status: Open - Remediation

Status Date: 01/18/2005

Global Id: T0603701629

Completed - Case Closed Status:

06/30/2006 Status Date:

Regulatory Activities:

Global Id: T0603701629 Action Type: Other Date: 09/15/1987 Action: Leak Stopped

Direction Distance Elevation

evation Site Database(s) EPA ID Number

ARCO #3069 (Continued) S101297937

 Global Id:
 T0603701629

 Action Type:
 RESPONSE

 Date:
 01/15/2005

Action: Remedial Progress Report

 Global Id:
 T0603701629

 Action Type:
 RESPONSE

 Date:
 07/15/2004

Action: Monitoring Report - Quarterly

 Global Id:
 T0603701629

 Action Type:
 RESPONSE

 Date:
 04/15/2005

Action: Soil and Water Investigation Report

 Global Id:
 T0603701629

 Action Type:
 RESPONSE

 Date:
 07/15/2004

Action: Soil and Water Investigation Report

 Global Id:
 T0603701629

 Action Type:
 RESPONSE

 Date:
 07/15/2005

Action: Monitoring Report - Quarterly

 Global Id:
 T0603701629

 Action Type:
 RESPONSE

 Date:
 07/15/2005

Action: Soil and Water Investigation Report

Global Id: T0603701629
Action Type: RESPONSE
Date: 01/15/2006

Action: Monitoring Report - Quarterly

 Global Id:
 T0603701629

 Action Type:
 RESPONSE

 Date:
 01/15/2006

Action: Soil and Water Investigation Report

 Global Id:
 T0603701629

 Action Type:
 RESPONSE

 Date:
 10/15/2005

Action: Soil and Water Investigation Report

 Global Id:
 T0603701629

 Action Type:
 RESPONSE

 Date:
 10/15/2005

Action: Monitoring Report - Quarterly

 Global Id:
 T0603701629

 Action Type:
 RESPONSE

 Date:
 04/15/2006

Action: Soil and Water Investigation Report

Global Id: T0603701629
Action Type: ENFORCEMENT

EDR ID Number

Distance

Elevation Site Database(s) EPA ID Number

ARCO #3069 (Continued) S101297937

Date: 02/14/2003

Action: 13267 Requirement

 Global Id:
 T0603701629

 Action Type:
 ENFORCEMENT

 Date:
 09/06/2002

 Action:
 Staff Letter

 Global Id:
 T0603701629

 Action Type:
 Other

 Date:
 02/20/2001

 Action:
 Leak Reported

 Global Id:
 T0603701629

 Action Type:
 RESPONSE

 Date:
 06/01/2006

Action: Other Report / Document

 Global Id:
 T0603701629

 Action Type:
 RESPONSE

 Date:
 04/15/2006

Action: Monitoring Report - Quarterly

 Global Id:
 T0603701629

 Action Type:
 ENFORCEMENT

 Date:
 06/25/2002

 Action:
 Staff Letter

 Global Id:
 T0603701629

 Action Type:
 ENFORCEMENT

 Date:
 10/30/2002

Action: 13267 Requirement

 Global Id:
 T0603701629

 Action Type:
 RESPONSE

 Date:
 04/15/2005

Action: Monitoring Report - Quarterly

 Global Id:
 T0603701629

 Action Type:
 RESPONSE

 Date:
 04/15/2003

Action: Soil and Water Investigation Workplan

 Global Id:
 T0603701629

 Action Type:
 RESPONSE

 Date:
 03/03/2003

Action: Other Report / Document

 Global Id:
 T0603701629

 Action Type:
 REMEDIATION

 Date:
 01/23/2003

Action: Soil Vapor Extraction (SVE)

 Global Id:
 T0603701629

 Action Type:
 REMEDIATION

 Date:
 11/01/1993

 Action:
 Excavation

EDR ID Number

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

ARCO #3069 (Continued) S101297937

Global Id: T0603701629 **ENFORCEMENT** Action Type: Date: 05/18/2006

Action: Notification - Preclosure

Global Id: T0603701629 Action Type: **ENFORCEMENT** Date: 06/30/2006

Action: Closure/No Further Action Letter

T0603701629 Global Id: Action Type: **RESPONSE** Date: 04/15/2002

Action: Monitoring Report - Quarterly

T0603701629 Global Id: **RESPONSE** Action Type: 04/07/2002 Date:

Action: Soil and Water Investigation Workplan

Global Id: T0603701629 Action Type: **RESPONSE** 07/15/2002 Date:

Action: Soil and Water Investigation Report

Global Id: T0603701629 Action Type: **RESPONSE** Date: 08/07/2002

Action: Interim Remedial Action Report

Global Id: T0603701629 Action Type: **RESPONSE** Date: 04/15/2003

Action: Monitoring Report - Quarterly

Global Id: T0603701629 **RESPONSE** Action Type: Date: 07/15/2003

Action: Soil and Water Investigation Report

T0603701629 Global Id: Action Type: **RESPONSE** Date: 08/07/2002

CAP/RAP - Final Remediation / Design Plan Action:

Global Id: T0603701629 Action Type: **RESPONSE** Date: 10/15/2002

Action: Monitoring Report - Quarterly

T0603701629 Global Id: Action Type: **RESPONSE** Date: 07/31/2002

Other Report / Document Action:

Global Id: T0603701629 Action Type: **RESPONSE**

Direction Distance

Elevation Site Database(s) EPA ID Number

ARCO #3069 (Continued) S101297937

Date: 07/15/2002

Action: Monitoring Report - Quarterly

 Global Id:
 T0603701629

 Action Type:
 ENFORCEMENT

 Date:
 06/14/2001

 Action:
 Staff Letter

 Global Id:
 T0603701629

 Action Type:
 ENFORCEMENT

 Date:
 01/27/2003

Action: Site Visit / Inspection / Sampling

 Global Id:
 T0603701629

 Action Type:
 RESPONSE

 Date:
 10/15/2004

Action: Monitoring Report - Quarterly

 Global Id:
 T0603701629

 Action Type:
 RESPONSE

 Date:
 10/15/2004

Action: Soil and Water Investigation Report

 Global Id:
 T0603701629

 Action Type:
 RESPONSE

 Date:
 04/15/2003

Action: Soil and Water Investigation Report

 Global Id:
 T0603701629

 Action Type:
 RESPONSE

 Date:
 07/15/2003

Action: Monitoring Report - Quarterly

 Global Id:
 T0603701629

 Action Type:
 RESPONSE

 Date:
 07/15/2003

Action: Soil and Water Investigation Report

 Global Id:
 T0603701629

 Action Type:
 RESPONSE

 Date:
 01/15/2005

Action: Monitoring Report - Quarterly

 Global Id:
 T0603701629

 Action Type:
 RESPONSE

 Date:
 01/15/2005

Action: Soil and Water Investigation Report

 Global Id:
 T0603701629

 Action Type:
 ENFORCEMENT

 Date:
 05/09/2006

Action: Site Visit / Inspection / Sampling

 Global Id:
 T0603701629

 Action Type:
 Other

 Date:
 02/20/2001

 Action:
 Leak Discovery

EDR ID Number

Direction Distance Elevation

tion Site Database(s) EPA ID Number

ARCO #3069 (Continued) S101297937

 Global Id:
 T0603701629

 Action Type:
 RESPONSE

 Date:
 03/15/2003

Action: Interim Remedial Action Report

Global Id: T0603701629
Action Type: RESPONSE
Date: 01/15/2004

Action: Soil and Water Investigation Report

Global Id: T0603701629
Action Type: RESPONSE
Date: 01/15/2004

Action: Monitoring Report - Quarterly

Global Id: T0603701629
Action Type: RESPONSE
Date: 04/15/2004

Action: Monitoring Report - Quarterly

 Global Id:
 T0603701629

 Action Type:
 RESPONSE

 Date:
 04/15/2004

Action: Soil and Water Investigation Report

 Global Id:
 T0603701629

 Action Type:
 RESPONSE

 Date:
 10/15/2003

Action: Soil and Water Investigation Report

 Global Id:
 T0603701629

 Action Type:
 RESPONSE

 Date:
 10/15/2003

Action: Monitoring Report - Quarterly

Global Id: T0603701629
Action Type: RESPONSE
Date: 01/15/2003

Action: Monitoring Report - Quarterly

 Global Id:
 T0603701629

 Action Type:
 RESPONSE

 Date:
 01/15/2003

Action: Soil and Water Investigation Report

 Global Id:
 T0603701629

 Action Type:
 RESPONSE

 Date:
 04/15/2004

Action: Remedial Progress Report

 Global Id:
 T0603701629

 Action Type:
 RESPONSE

 Date:
 01/15/2004

Action: Remedial Progress Report

EDR ID Number

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

ARCO #3069 (Continued) S101297937

LUST REG 4:

Region: Regional Board: 04

County: Los Angeles Facility Id: 907310234A

Remedial action (cleanup) Underway Status:

Substance: Gasoline Substance Quantity: Not reported Local Case No: UNKNOWN Case Type: Groundwater

Abatement Method Used at the Site: Not reported

Global ID: T0603701629 W Global ID: Not reported Staff: MSH Local Agency: 19050 Cross Street: **GAFFEY Enforcement Type:** DLLET Date Leak Discovered: 2/20/2001

Date Leak First Reported: 2/20/2001

Date Leak Record Entered: Not reported Date Confirmation Began: Not reported Date Leak Stopped: 9/15/1987

Date Case Last Changed on Database: 8/15/2002 Date the Case was Closed: 9/3/1996

How Leak Discovered: Tank Closure How Leak Stopped: Not reported UNK Cause of Leak: Leak Source: UNK

Operator: MR. DARRELL FAH Not reported Water System: Well Name: Not reported

Approx. Dist To Production Well (ft): 13107.42125343360693299528727

Source of Cleanup Funding: UNK Preliminary Site Assessment Workplan Submitted: 5/18/2001 5/18/2001 Preliminary Site Assessment Began: Pollution Characterization Began: 4/14/2003 Remediation Plan Submitted: 2/14/2003 Remedial Action Underway: 4/15/2004 Post Remedial Action Monitoring Began: Not reported **Enforcement Action Date:** Not reported

Historical Max MTBE Date: 4/4/2001 Hist Max MTBE Conc in Groundwater: 44000 Hist Max MTBE Conc in Soil: Significant Interim Remedial Action Taken: Not reported

GW Qualifier:

Soil Qualifier:

Organization: Not reported Not reported Owner Contact: MR. ROY THUN Responsible Party:

RP Address: 5882 BOLSA AVE., 2ND FL.

LUST Program: Lat/Long: 33.7536351 / -1

Local Agency Staff: PEJ Beneficial Use: Not reported Priority: Not reported Cleanup Fund Id: Not reported Suspended: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

ARCO #3069 (Continued) S101297937

Assigned Name: Not reported

Summary: OLD CASE #031689-03 01/10/97 -

VAPOR WELL ABANDONMENT LETTER REPORT

HIST CORTESE:

Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 907310234

 G34
 BAY TERMINAL
 SLIC
 U001565593

 NW
 2115 N GAFFEY ST
 HIST UST
 N/A

1/4-1/2 SAN PEDRO, CA 90732

0.456 mi.

2408 ft. Site 1 of 2 in cluster G

Relative: SLIC:
Lower Region: STATE

Facility Status: Completed - Case Closed
Actual: Status Date: 06/15/1999

 Actual:
 Status Date:
 06/15/1999

 28 ft.
 Global ld:
 SL377412474

Lead Agency: LOS ANGELES RWQCB (REGION 4)

Lead Agency Case Number: Not reported
Latitude: 32.4559228115385
Longitude: -113.740194473077
Case Type: Cleanup Program Site

Case Worker:
Local Agency:
RB Case Number:
File Location:
Potential Media Affected:
Potential Contaminants of Concern:
Site History:
Not reported
Not reported
Not reported
Not reported

Click here to access the California GeoTracker records for this facility:

HIST UST:

File Number: Not reported URL: Not reported Region: STATE Facility ID: 00000060923 Facility Type: Other Other Type: **TANK FARM** Contact Name: Not reported Telephone: 2135484270

Owner Name: FLETCHER OIL AND REFINING COMP

Owner Address: 24721 SOUTH MAIN STREET

Owner City, St, Zip: CARSON, CA 90745

Total Tanks: 0001

Tank Num: 001
Container Num: BT-2
Year Installed: 1981
Tank Capacity: 00000034
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported

EDR ID Number

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

BAY TERMINAL (Continued) U001565593

Leak Detection: None

G35 **WESTERN FUEL OIL CO RCRA-TSDF** 1000402995

NW 2100 N GAFFEY **ENVIROSTOR** CAD076945559 1/4-1/2 SLIC SAN PEDRO, CA 90731

RCRA NonGen / NLR 0.466 mi.

2460 ft. Site 2 of 2 in cluster G **RAATS**

FINDS Relative: **ENF** Lower **HAZNET HWP**

Actual: **ECHO** 29 ft.

RCRA-TSDF:

Date form received by agency: 02/04/1998

Facility name: WESTERN FUEL OIL CO

Facility address: 2100 N GAFFEY

SAN PEDRO, CA 90731

EPA ID: CAD076945559

P.O. BOX FIRST THOUSAND SECOND Mailing address:

SAN PEDRO, CA 90733

Contact: **ENVIRONMENTAL MANAGER**

Contact address: 2100 N GAFFEY

SAN PEDRO, CA 90731

Contact country: US

(213) 549-7711 Contact telephone: Contact email: Not reported

EPA Region: 09

Land type: Other land type

Classification: **TSDF**

Description: Handler is engaged in the treatment, storage or disposal of hazardous

waste

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: WESTOIL TERMINALS CO. Owner/operator address: 5150 WILSHIRE BLVD.

LOS ANGELES, CA 90036

Owner/operator country: Not reported Owner/operator telephone: (213) 938-7156 Legal status: Private Owner/Operator Type: Owner

Owner/Op start date: Not reported Owner/Op end date: Not reported

Handler Activities Summary:

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

Direction Distance Elevation

n Site Database(s) EPA ID Number

WESTERN FUEL OIL CO (Continued)

1000402995

EDR ID Number

User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 02/26/1996

Site name: WESTERN FUEL OIL
Classification: Large Quantity Generator

Date form received by agency: 09/28/1993

Site name: WESTERN FUEL OIL CO Classification: Not a generator, verified

Date form received by agency: 04/26/1990

Site name: WESTERN FUEL OIL CO
Classification: Large Quantity Generator

Date form received by agency: 08/18/1980

Site name: WESTERN FUEL OIL CO
Classification: Not a generator, verified

Date form received by agency: 08/18/1980

Site name: WESTERN FUEL OIL CO
Classification: Not a generator, verified

Corrective Action Summary:

Event date: 01/01/1990 Event: CA029ST

Facility Has Received Notices of Violations:

Regulation violated: F - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 06/20/1986

Date achieved compliance: 01/09/1988 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: F - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 02/04/1986

Date achieved compliance: 01/09/1988
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

WESTERN FUEL OIL CO (Continued)

1000402995

Proposed penalty amount: Not reported Not reported Final penalty amount: Paid penalty amount: Not reported

Regulation violated: F - 262.10-12.A Area of violation: Generators - General Date violation determined: 10/03/1985

Date achieved compliance: 01/09/1988 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General

Date violation determined: 05/22/1984 Date achieved compliance: 02/04/1986 Violation lead agency: **EPA**

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER

Enforcement action date: 05/25/1984 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: **EPA** Proposed penalty amount: Not reported 10000 Final penalty amount: Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General

Date violation determined: 05/22/1984 02/04/1986 Date achieved compliance: Violation lead agency: **EPA**

INITIAL 3008(A) COMPLIANCE Enforcement action:

Enforcement action date: 04/20/1984 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: **EPA** Proposed penalty amount: 10000 Final penalty amount: 10000 Paid penalty amount: Not reported

Regulation violated: F - 262.10-12.A Area of violation: Generators - General

Date violation determined: 03/29/1984 01/09/1988 Date achieved compliance: Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 03/29/1984 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

WESTERN FUEL OIL CO (Continued)

1000402995

Final penalty amount: Not reported Not reported Paid penalty amount:

Evaluation Action Summary:

Evaluation date: 01/04/1988

FINANCIAL RECORD REVIEW Evaluation:

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 12/09/1987

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 06/20/1986

Evaluation: FINANCIAL RECORD REVIEW

Area of violation: Generators - General

01/09/1988 Date achieved compliance: Evaluation lead agency: State

Evaluation date: 02/04/1986

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation:

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 02/04/1986

NON-FINANCIAL RECORD REVIEW Evaluation:

Generators - General Area of violation:

Date achieved compliance: 01/09/1988 Evaluation lead agency: State

10/03/1985 Evaluation date:

FOCUSED COMPLIANCE INSPECTION Evaluation:

Area of violation: Generators - General

Date achieved compliance: 01/09/1988 Evaluation lead agency: State

04/26/1985 Evaluation date:

Evaluation: FINANCIAL RECORD REVIEW

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 02/08/1985

FINANCIAL RECORD REVIEW Evaluation:

Not reported Area of violation: Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 05/22/1984

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation:

Area of violation: Generators - General

Date achieved compliance: 02/04/1986 Evaluation lead agency: **EPA**

Direction Distance

Elevation Site Database(s) EPA ID Number

WESTERN FUEL OIL CO (Continued)

1000402995

EDR ID Number

Evaluation date: 04/25/1984

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

EPA

Evaluation date: 03/29/1984

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 01/09/1988 Evaluation lead agency: State

ENVIROSTOR:

Facility ID: 80001682
Status: * Inactive
Status Date: 01/01/2008
Site Code: Not reported
Site Type: Corrective Action
Site Type Detailed: Corrective Action

Acres: 0 NPL: NO

Regulatory Agencies: NONE SPECIFIED NONE SPECIFIED NONE SPECIFIED Not reported 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: 33.76401 Longitude: -118.2934

APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD076945559

Alias Type: EPA Identification Number

Alias Name: SL372472440
Alias Type: GeoTracker Global ID

Alias Name: 80001682

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: Not reported Completed Sub Area Name: Not reported Completed Document Type: Not reported Comments: Not reported Not reported Not reported 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

Direction Distance

Elevation Site Database(s) EPA ID Number

WESTERN FUEL OIL CO (Continued)

1000402995

EDR ID Number

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

Facility ID: 71002585

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: 70 Senate: 35

Special Program: Not reported

Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 33.72516
Longitude: -118.2923

APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD076945559

Alias Type: EPA Identification Number

Alias Name: SL0003724700
Alias Type: GeoTracker Global ID

Alias Name: 71002585

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: Not reported Completed Sub Area Name: Not reported Completed Document Type: Not reported Comments: Not reported Not reported Not reported Not reported

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

SLIC:

Region: STATE

Direction Distance Elevation

evation Site Database(s) EPA ID Number

WESTERN FUEL OIL CO (Continued)

1000402995

EDR ID Number

Facility Status: Open - Site Assessment

 Status Date:
 10/06/2009

 Global Id:
 \$L372472440

Lead Agency: LOS ANGELES RWQCB (REGION 4)

Case Worker: PC

Local Agency: Not reported RB Case Number: 0352

File Location: Regional Board

Potential Media Affected: Aquifer used for drinking water supply, Other Groundwater (uses other

than drinking water)

Potential Contaminants of Concern:

Site History:

Benzene, MTBE / TBA / Other Fuel Oxygenates, Gasoline This 55-acre site was operated as an oil refinery and a petroleum terminal, storage and transfer facility. After demolition activities

of the above- and below-ground structures, the site has been redeveloped as the San Pedro Business Center. Recent groundwater investigation showed concerns with contaminant chemicals including petroleum hydrocarbons and fuel oxygenates. Regional Board is following up with the further investigation related to hydrocarbon compounds and fuel oxygenates in groundwater beneath the site. The

site is under Regional Board Orders issued 1985 and 2009.

Click here to access the California GeoTracker records for this facility:

SLIC REG 4:

Region:

Facility Status: Post Remediation Monitoring

SLIC: 0352 Substance: TPH Staff: TTW

FINDS:

Registry ID: 110009533451

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: 110064081602

Environmental Interest/Information System

SPCC

ENF:

Region: 4 Facility Id: 273774

Agency Name: Western Fuel Oil Company

Direction Distance Elevation

vation Site Database(s) EPA ID Number

WESTERN FUEL OIL CO (Continued)

1000402995

EDR ID Number

Place Type: Facility
Place Subtype: Not reported
Facility Type: All other facilities

Agency Type: Privately-Owned Business

Of Agencies:

 Place Latitude:
 33.725154

 Place Longitude:
 -118.292403

 SIC Code 1:
 4613

SIC Desc 1: Refined Petroleum Pipelines

SIC Code 2: 5171

SIC Desc 2: Petroleum Bulk Stations and Terminals

SIC Code 3: Not reported SIC Desc 3: Not reported NAICS Code 1: Not reported NAICS Desc 1: Not reported Not reported NAICS Code 2: NAICS Desc 2: Not reported NAICS Code 3: Not reported NAICS Desc 3: Not reported

Of Places:

Source Of Facility: Reg Meas
Design Flow: 0.463
Threat To Water Quality: 2
Complexity: B

Pretreatment: X - Facility is not a POTW

Facility Waste Type: Miscellaneous
Facility Waste Type 2: Stormwater runoff
Facility Waste Type 3: Not reported
Facility Waste Type 4: Not reported
Program: NPDESWW
Program Category1: NPDESWW
Program Category2: NPDESWW

Of Programs:

 WDID:
 4B192137001

 Reg Measure Id:
 136069

 Reg Measure Type:
 NPDES Permits

 Region:
 4

 Order #:
 96-064

 Npdes# CA#:
 CA0001902

 Major-Minor:
 Minor

 Npdes Type:
 OTH

 Reclamation:
 N - No

 Dredge Fill Fee:
 Not reported

301H: N

Application Fee Amt Received: Not reported Status: Historical Status Date: 08/19/1996 Effective Date: 08/19/1996 Expiration/Review Date: 07/10/2001 05/23/2001 Termination Date: WDR Review - Amend: Not reported WDR Review - Revise/Renew: Not reported Not reported WDR Review - Rescind: WDR Review - No Action Required: Not reported WDR Review - Pending: Not reported WDR Review - Planned: Not reported

Status Enrollee:

Direction Distance

Elevation Site Database(s) **EPA ID Number**

WESTERN FUEL OIL CO (Continued)

Status:

1000402995

EDR ID Number

Individual/General:

Not reported Fee Code: Direction/Voice: Passive Enforcement Id(EID): 219880 Region:

Order / Resolution Number: R4-1996-0055 **Enforcement Action Type:** Admin Civil Liability Effective Date: 08/19/1996 Adoption/Issuance Date: Not reported Achieve Date: Not reported 10/24/1996 Termination Date: 08/19/1996 ACL Issuance Date: **EPL Issuance Date:** Not reported

Historical ACLC R4-1996-0055 Western Fuel Oil Co. (08/19/96) Title:

\$70,000 WILL BE SUSPENDED BY 10/24/96 WITH A SIGNED Description:

AGREEMENT BETWEEN WESTERN AND PORT OF L.A.

NPDESWW Program: Latest Milestone Completion Date: Not reported

Of Programs1: Total Assessment Amount: 0 Initial Assessed Amount: 0 Liability \$ Amount: 0 Project \$ Amount: 0 Liability \$ Paid: 0 Project \$ Completed: Λ Total \$ Paid/Completed Amount: 0

Region: Facility Id: 273774

Agency Name: Western Fuel Oil Company

Place Type: Facility Place Subtype: Not reported Facility Type: All other facilities

Privately-Owned Business Agency Type:

Of Agencies:

Place Latitude: 33.725154 Place Longitude: -118.292403 SIC Code 1: 4613

Refined Petroleum Pipelines SIC Desc 1:

SIC Code 2: 5171

SIC Desc 2: Petroleum Bulk Stations and Terminals

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: Source Of Facility: Reg Meas

Design Flow: 0.463 Threat To Water Quality: Complexity:

Pretreatment: X - Facility is not a POTW

Facility Waste Type: Miscellaneous

MAP FINDINGS Map ID Direction

Distance **EDR ID Number** Elevation Site Database(s) **EPA ID Number**

WESTERN FUEL OIL CO (Continued)

1000402995

Facility Waste Type 2: Stormwater runoff Facility Waste Type 3: Not reported Facility Waste Type 4: Not reported Program: **NPDESWW** Program Category1: **NPDESWW** Program Category2: **NPDESWW** # Of Programs:

WDID: 4B192137001 Reg Measure Id: 134437 Reg Measure Type: **NPDES Permits**

Region: Order #: 85-040 Npdes# CA#: CA0001902 Major-Minor: Minor Npdes Type: OTH Reclamation: N - No Dredge Fill Fee: Not reported

301H:

Application Fee Amt Received: Not reported Status: Historical Status Date: 08/26/1985 Effective Date: 08/26/1985 Expiration/Review Date: 08/10/1990 Termination Date: 08/19/1996 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 Not reported WDR Review - Planned: Status Enrollee:

Fee Code: Not reported Direction/Voice: Passive 221746 Enforcement Id(EID):

Region:

Individual/General:

Order / Resolution Number: R4-1085-0017

Enforcement Action Type: Clean-up and Abatement Order

02/25/1985 Effective Date: Adoption/Issuance Date: 02/25/1985 Achieve Date: Not reported Termination Date: 03/25/1985 ACL Issuance Date: Not reported EPL Issuance Date: Not reported Status: Historical

CAO 85-017 Western Fuel Oil Co. (02/25/85) Title:

Description: Require Western Fuel to conduct a subsurface investigation

and assess groundwater pollution

NPDESWW Program: Latest Milestone Completion Date: Not reported

Of Programs1: **Total Assessment Amount:** 0 Initial Assessed Amount: 0 Liability \$ Amount: 0 Project \$ Amount: 0 Liability \$ Paid: 0 Project \$ Completed: 0

Direction Distance Elevation

ion Site Database(s) EPA ID Number

WESTERN FUEL OIL CO (Continued)

1000402995

EDR ID Number

Total \$ Paid/Completed Amount:

Region: 4 Facility Id: 226297

Agency Name: Pacific Refining Company

0

Place Type: Facility
Place Subtype: Not reported
Facility Type: All other facilities

Agency Type: Privately-Owned Business

Of Agencies: 1

 Place Latitude:
 33.725154

 Place Longitude:
 -118.292403

 SIC Code 1:
 9999

SIC Desc 1: Nonclassifiable Establishments

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: Source Of Facility: Reg Meas

Source Of Facility: Reg Me
Design Flow: 0.0012
Threat To Water Quality: 2
Complexity: B

Pretreatment: X - Facility is not a POTW

Facility Waste Type: Miscellaneous
Facility Waste Type 2: Not reported
Facility Waste Type 3: Not reported
Facility Waste Type 4: Not reported
Program: NPDESWW
Program Category1: NPDESWW
Program Category2: NPDESWW

Of Programs: 1

WDR Review - Amend:

WDR Review - Revise/Renew:

WDID: 4B191311001 Reg Measure Id: 136482

Reg Measure Type: NPDES Permits

Region: Order #: 98-060 Npdes# CA#: CA0064190 Major-Minor: Minor OTH Npdes Type: Reclamation: N - No Dredge Fill Fee: Not reported 301H: Application Fee Amt Received: Not reported Status: Historical Status Date: 01/20/2012 08/03/1998 Effective Date: Expiration/Review Date: 07/10/2003 Termination Date: 05/23/2001

Not reported

Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

WESTERN FUEL OIL CO (Continued)

1000402995

WDR Review - Rescind: Not reported Not reported WDR Review - No Action Required: Not reported WDR Review - Pending: WDR Review - Planned: Not reported

Status Enrollee: Ν Individual/General:

Fee Code: Not reported Direction/Voice: Passive 358115 Enforcement Id(EID):

SWB-2008-4-0064 Order / Resolution Number: **Expedited Payment Letter** Enforcement Action Type:

12/09/2008 Effective Date: Adoption/Issuance Date: 12/09/2008 Achieve Date: Not reported **Termination Date:** Not reported ACL Issuance Date: Not reported **EPL Issuance Date:** Not reported Status: Withdrawn

Expedited Payment Letter for Pacific Refining Co. Title:

Description: MMP Amount for Effluent Violations (1 Serious Violations) +

\$3,000 = \$3,000 to the Cleanup & Abatement Account

NPDESWW Program: Latest Milestone Completion Date: Not reported

Of Programs1: **Total Assessment Amount:** 0 Initial Assessed Amount: 0 Liability \$ Amount: 0 Project \$ Amount: 0 Liability \$ Paid: 0 Project \$ Completed: n Total \$ Paid/Completed Amount: 0

HAZNET:

1000402995 envid: Year: 1999

GEPAID: CAD076945559 Contact: COASTAL CORP 7138771400 Telephone: Mailing Name: Not reported

Mailing Address: 9 GREENWAY PLAZA Mailing City, St, Zip: HOUSTON, TX 770460000

Gen County: Not reported TSD EPA ID: NVT330010000 TSD County: Not reported Waste Category: Other organic solids Disposal Method: Not reported

11.0000 Tons: Cat Decode: Not reported Method Decode: Not reported Facility County: Los Angeles

1000402995 envid: Year: 1999

GEPAID: CAD076945559 Contact: COASTAL CORP Telephone: 7138771400

Direction Distance Elevation

tance EDR ID Number vation Site Database(s) EPA ID Number

WESTERN FUEL OIL CO (Continued)

Mailing Name: Not reported

Mailing Address: 9 GREENWAY PLAZA
Mailing City,St,Zip: HOUSTON, TX 770460000

Gen County: Not reported TSD EPA ID: AZC094062239 TSD County: Not reported Not reported Waste Category: Disposal Method: Recycler 1958.0000 Tons: Cat Decode: Not reported Method Decode: Not reported Facility County: Los Angeles

envid: 1000402995 Year: 1999

GEPAID: CAD076945559
Contact: COASTAL CORP
Telephone: 7138771400
Mailing Name: Not reported

Mailing Address: 9 GREENWAY PLAZA
Mailing City, St, Zip: HOUSTON, TX 770460000

Gen County: Not reported TSD EPA ID: AZ0000278986 TSD County: Not reported Waste Category: Not reported Disposal Method: Not reported Tons: 22.0000 Cat Decode: Not reported Method Decode: Not reported Facility County: Los Angeles

envid: 1000402995 Year: 1999

GEPAID: CAD076945559
Contact: COASTAL CORP
Telephone: 7138771400
Mailing Name: Not reported

Mailing Address: 9 GREENWAY PLAZA
Mailing City,St,Zip: HOUSTON, TX 770460000

Gen County: Not reported TSD EPA ID: AZC094062289 TSD County: Not reported Waste Category: Not reported Recycler Disposal Method: Tons: 22.0000 Cat Decode: Not reported Method Decode: Not reported Facility County: Los Angeles

envid: 1000402995 Year: 1999

GEPAID: CAD076945559
Contact: COASTAL CORP
Telephone: 7138771400
Mailing Name: Not reported

Mailing Address: 9 GREENWAY PLAZA
Mailing City,St,Zip: HOUSTON, TX 770460000

1000402995

Direction Distance

Elevation Site Database(s) EPA ID Number

WESTERN FUEL OIL CO (Continued)

1000402995

EDR ID Number

Gen County: Not reported AZ0000278986 TSD EPA ID: TSD County: Not reported Waste Category: Not reported Disposal Method: Not reported 110.0000 Tons: Cat Decode: Not reported Method Decode: Not reported Facility County: Los Angeles

<u>Click this hyperlink</u> while viewing on your computer to access 47 additional CA_HAZNET: record(s) in the EDR Site Report.

HWP:

EPA Id: CAD076945559
Cleanup Status: PROTECTIVE FILER

Latitude: 33.76401 Longitude: -118.2934

Facility Type: Historical - Non-Operating

Facility Size: Not reported Team: Not reported Supervisor: Not reported Site Code: Not reported

Assembly District: 70 Senate District: 35

Public Information Officer: Not reported Public Information Officer: Not reported

Activities:

EPA Id: CAD076945559

Facility Type: Historical - Non-Operating

Unit Names: CONTAIN1, SURFTRT1, TANKSTR1, TANKTRT1
Event Description: Protective Filer Status - PROTECTIVE FILER (RECEIVED)

Actual Date: 03/05/1981

EPA Id: CAD076945559

Facility Type: Historical - Non-Operating

Unit Names: CONTAIN1, SURFTRT1, TANKSTR1, TANKTRT1

Event Description: Protective Filer Status - PROTECTIVE FILER (APPROVED)

Actual Date: 02/14/1983

ECHO:

Envid: 1000402995 Registry ID: 110009533451

DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110009533451

Envid: 1000402995 Registry ID: 110001187634

DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110001187634

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

36 **NAVAL LANDING ENVIROSTOR** S107736840 N/A

West

1/2-1 LONG BEACH, CA

0.679 mi. 3587 ft.

ENVIROSTOR: Relative:

80000823 Lower Facility ID:

Inactive - Needs Evaluation Status:

Actual: Status Date: 07/01/2005 87 ft. Site Code: Not reported Site Type: Military Evaluation

> **FUDS** Site Type Detailed: Acres: Not reported NPL: NO Regulatory Agencies: **SMBRP** Lead Agency: **SMBRP** Program Manager: Not reported Supervisor: Douglas Bautista Division Branch: Cleanup Cypress

Assembly: 70 35 Senate:

Special Program: Not reported

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED

Funding: **DERA** Latitude: 33.7625 Longitude: -118.3

APN: NONE SPECIFIED Past Use: NONE SPECIFIED Potential COC: NONE SPECIFIED Confirmed COC: NONE SPECIFIED Potential Description: NONE SPECIFIED Alias Name: CA99799F994300 Alias Type: Federal Facility ID Alias Name: J09CA7121

INPR Alias Type: 80000823 Alias Name:

Envirostor ID Number Alias Type:

Completed Info:

Not reported Completed Area Name: Completed Sub Area Name: Not reported Not reported Completed Document Type: Completed Date: Not reported Comments: Not reported

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

Direction Distance

Elevation Site Database(s) EPA ID Number

H37 TODD SHIPYARD ENVIROSTOR S103972978
SSE 710 FRONT EMI N/A

SSE 710 FRONT EMI 1/2-1 SAN PEDRO, CA 90731 HIST CORTESE

0.698 mi.

3687 ft. Site 1 of 2 in cluster H

Relative: ENVIROSTOR:

Lower Facility ID: 80000024

Status: Inactive - Needs Evaluation

Actual: Status Date: 07/01/2005

13 ft. Site Code: Not reported
Site Type: Military Evaluation

Site Type Detailed: FUDS
Acres: 1
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP

Program Manager: Carrie Tatoian-Cain
Supervisor: Carrie Tatoian-Cain
Division Branch: Cleanup Berkeley

Assembly: 70 Senate: 09

Special Program: Not reported

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED

Funding: DERA
Latitude: 37.78120
Longitude: -122.2913

APN: NONE SPECIFIED Past Use: NONE SPECIFIED Potential COC: NONE SPECIFIED Confirmed COC: NONE SPECIFIED Potential Description: NONE SPECIFIED Alias Name: CA99799F525100 Alias Type: Federal Facility ID Alias Name: J09CA0038

Alias Type: INPR Alias Name: 201716

Alias Type: Envirostor ID Number

Alias Name: 80000024

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

EDR ID Number

NPDES

Direction Distance Elevation

n Site Database(s) EPA ID Number

TODD SHIPYARD (Continued)

S103972978

EDR ID Number

EMI:

 Year:
 1987

 County Code:
 19

 Air Basin:
 SC

 Facility ID:
 21857

 Air District Name:
 SC

 SIC Code:
 3731

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: 66
Reactive Organic Gases Tons/Yr: 66
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 3
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 9
Part. Matter 10 Micrometers and Smllr Tons/Yr:5

HIST CORTESE:

Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 907310289

NPDES:

Npdes Number: CAS000002 Facility Status: Terminated

Agency Id: 0
Region: 4
Regulatory Measure Id: 433900

Order No: 2009-0009-DWQ Regulatory Measure Type: Enrollee

Place Id:
WDID:
Program Type:
Adoption Date Of Regulatory Measure:
Effective Date Of Regulatory Measure:
Construction
Not reported
O2/19/2013
Expiration Date Of Regulatory Measure:
Termination Date Of Regulatory Measure:
Discharge Name:

Not reported
02/19/2013
Not reported
07/01/2014
Port of Los Ar

Discharge Name: Port of Los Angeles
Discharge Address: 425 S Palos Verdes

Discharge City: San Pedro Discharge State: California Discharge Zip: 90731 RECEIVED DATE: Not reported PROCESSED DATE: Not reported STATUS CODE NAME: Not reported Not reported STATUS DATE: PLACE SIZE: Not reported Not reported PLACE SIZE UNIT: FACILITY CONTACT NAME: Not reported Not reported **FACILITY CONTACT TITLE:** FACILITY CONTACT PHONE: Not reported FACILITY CONTACT PHONE EXT: Not reported FACILITY CONTACT EMAIL: Not reported **OPERATOR NAME:** Not reported

Map ID MAP FINDINGS Direction

Distance **EDR ID Number** Elevation **EPA ID Number** Site Database(s)

TODD SHIPYARD (Continued) S103972978

OPERATOR ADDRESS: Not reported OPERATOR CITY: Not reported **OPERATOR STATE:** Not reported **OPERATOR ZIP:** Not reported **OPERATOR CONTACT NAME:** Not reported **OPERATOR CONTACT TITLE:** Not reported Not reported **OPERATOR CONTACT PHONE:** Not reported OPERATOR CONTACT PHONE EXT: **OPERATOR CONTACT EMAIL:** Not reported **OPERATOR TYPE:** Not reported **DEVELOPER NAME:** Not reported **DEVELOPER ADDRESS:** Not reported **DEVELOPER CITY:** Not reported **DEVELOPER STATE:** Not reported **DEVELOPER ZIP** Not reported DEVELOPER CONTACT NAME: Not reported **DEVELOPER CONTACT TITLE:** Not reported CONSTYPE LINEAR UTILITY IND: Not reported **EMERGENCY PHONE NO:** 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 DESRIPTION: 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 NAME:** Not reported **CERTIFIER TITLE:** Not reported **CERTIFICATION DATE:** Not reported PRIMARY SIC: Not reported SECONDARY SIC: Not reported TERTIARY SIC: Not reported

H38 **TODD PACIFIC SHIPYARDS CORPORATION HIST UST** 1000183794 SSE 710 N. FRONT STREET **CA FID UST** CAD008350332 RCRA NonGen / NLR

SAN PEDRO, CA 90731 1/2-1 0.698 mi.

3687 ft. Site 2 of 2 in cluster H

HIST UST: Relative: File Number: 00028D4C Lower

URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00028D4C.pdf

Actual: Region: STATE 13 ft. 0000000369 Facility ID:

> Facility Type: Other

Other Type: SHIPBUILDING & REPAI Notify 65

Direction Distance

Elevation Site Database(s) EPA ID Number

TODD PACIFIC SHIPYARDS CORPORATION (Continued)

1000183794

EDR ID Number

Contact Name: LEN THORELL, Telephone: 2138323361

Owner Name: TODD PACIFIC SHIPYARDS CORPORA

Owner Address: 710 N. FRONT STREET
Owner City,St,Zip: SAN PEDRO, CA 90731

Total Tanks: 0006

001 Tank Num: Container Num: 5 Year Installed: 1978 00001000 Tank Capacity: Tank Used for: WASTE Type of Fuel: Not reported Container Construction Thickness: Not reported Leak Detection: None

Tank Num: 002 Container Num: 4

Year Installed:

Tank Capacity:

Tank Used for:

Type of Fuel:

Container Construction Thickness:

Leak Detection:

Not reported

Not reported

Not reported

Not reported

None

Tank Num: 003 Container Num: 1

Year Installed:

Tank Capacity:

00003000

Tank Used for:

Type of Fuel:

Container Construction Thickness:

Leak Detection:

Not reported

REGULAR

Not reported

None

Tank Num: 004 Container Num: 3

Year Installed:

Tank Capacity:

00010500

Tank Used for:

Type of Fuel:

Container Construction Thickness:

Leak Detection:

Not reported

None

005 Tank Num: Container Num: 2 Year Installed: 1979 Tank Capacity: 00001000 **PRODUCT** Tank Used for: Type of Fuel: UNLEADED Container Construction Thickness: Not reported Leak Detection: None

Tank Num: 006
Container Num: 6
Year Installed: 1984
Tank Capacity: 00004000
Tank Used for: WASTE

Direction Distance

Elevation Site Database(s) EPA ID Number

TODD PACIFIC SHIPYARDS CORPORATION (Continued)

1000183794

EDR ID Number

Type of Fuel: Not reported

Container Construction Thickness: 6 Leak Detection: None

Click here for Geo Tracker PDF:

CA FID UST:

19002139 Facility ID: Regulated By: **UTNKA** Regulated ID: 00000369 Cortese Code: Not reported SIC Code: Not reported Facility Phone: 2138323361 Mail To: Not reported Mailing Address: 710 N FRONT ST Mailing Address 2: Not reported

Mailing City, St, Zip: SAN PEDRO 907310000

Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

RCRA NonGen / NLR:

Date form received by agency: 03/14/1990

Facility name: TODD PACIFIC SHIPYARDS CORPORATION

Site name: TODD PACIFIC SHIPYARDS CORP

Facility address: 710 N. FRONT STREET

SAN PEDRO, CA 90731

EPA ID: CAD008350332

Mailing address: 313 N. FIGUEROA STREET

WILMINGTON, CA 90744

Contact: BILLIE REYNOLDS
Contact address: Not reported

Not reported

Contact country: US

Contact telephone: (212) 522-0843 Contact email: Not reported

EPA Region: 09

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: NOT REQUIRED Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED

Direction Distance

Elevation Site Database(s) EPA ID Number

TODD PACIFIC SHIPYARDS CORPORATION (Continued)

1000183794

EDR ID Number

Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

Owner/operator country:

Owner/operator telephone:

Legal status:

Owner/Operator Type:

Owner/Op start date:

Owner/Op end date:

Not reported

Not reported

Not reported

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 08/18/1980

Site name: TODD PACIFIC SHIPYARDS CORPORATION

Classification: Not a generator, verified

Violation Status: No violations found

NOTIFY 65:

Date Reported:
Staff Initials:
Board File Number:
Facility Type:
Discharge Date:
Issue Date:
Not reported

39 WILMINGTON SHPYD- CSC ENVIROSTOR S107737627 NE N/A

1/2-1

WILMINGTON, CA

0.715 mi. 3777 ft.

Relative: ENVIROSTOR:

Lower Facility ID: 80000824

Status: Inactive - Needs Evaluation

Actual: Status Date: 07/01/2005 13 ft. Site Code: Not reported

Site Type: Military Evaluation
Site Type Detailed: FUDS
Acres: Not reported

NPL: NO

Direction Distance

Elevation Site Database(s) **EPA ID Number**

WILMINGTON SHPYD- CSC (Continued)

S107737627

EDR ID Number

Regulatory Agencies: **SMBRP SMBRP** Lead Agency: Not reported Program Manager: Supervisor: Douglas Bautista Division Branch: Cleanup Cypress

Assembly: 70 Senate: 35

Special Program: Not reported

Restricted Use: NO

NONE SPECIFIED Site Mgmt Req:

Funding: **DERA** Latitude: 33.76861 Longitude: -118.2736 APN: NONE SPECIFIED

Past Use: NONE SPECIFIED Potential COC: NONE SPECIFIED Confirmed COC: NONE SPECIFIED Potential Description: NONE SPECIFIED Alias Name: CA99799F994400 Alias Type: Federal Facility ID Alias Name: J09CA7122 Alias Type: **INPR** 80000824 Alias Name:

Alias Type: **Envirostor ID Number**

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Inventory Project Report (INPR)

Completed Date: 05/25/1999 Comments: Not reported

Future Area Name: Not reported Future Sub Area Name: Not reported Not reported Future Document Type: 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

PLAZA AUTOMOTIVE CENTER SEMS-ARCHIVE 1000442774 **505 N PACIFIC AVE** RCRA-SQG CAD982403370

South 1/2-1 SAN PEDRO, CA 90731 0.801 mi.

ENVIROSTOR FINDS HAZNET

ECHO

Relative:

94 ft.

4231 ft.

40

SEMS-ARCHIVE: Lower Site ID:

905279 Actual: CAD982403370 EPA ID:

Federal Facility:

NPL: Not on the NPL

Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

Following information was gathered from the prior CERCLIS update completed in 10/2013:

Site ID: 0905279

Direction
Distance

Elevation Site Database(s) EPA ID Number

PLAZA AUTOMOTIVE CENTER (Continued)

1000442774

EDR ID Number

Federal Facility: Not a Federal Facility NPL Status: Not on the NPL

Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:

Contact Sequence ID: 13288941.00000
Person ID: 13003854.00000

Contact Sequence ID: 13294536.00000
Person ID: 13003858.00000

Contact Sequence ID: 13300394.00000
Person ID: 13004003.00000

CERCLIS-NFRAP Site Alias Name(s):

Alias Name: PARCE INC DBA TOWING PLAZA

Alias Address: Not reported

CA

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY

Date Started: / /
Date Completed: 08/23/95
Priority Level: Not reported

Action: ARCHIVE SITE

Date Started: / /
Date Completed: 09/25/96
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT

Date Started: //

Date Completed: 09/25/96

Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

RCRA-SQG:

Date form received by agency: 02/12/1990

Facility name: PLAZA AUTOMOTIVE CENTER

Facility address: 505 N PACIFIC AVE

SAN PEDRO, CA 90731

EPA ID: CAD982403370 Mailing address: N PACIFIC AVE

SAN PEDRO, CA 90731

Contact: ENVIRONMENTAL MANAGER

Contact address: 505 N PACIFIC AVE

SAN PEDRO, CA 90731

Contact country: US

Contact telephone: (213) 831-0662 Contact email: Not reported

EPA Region: 09

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous

waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

Direction Distance Elevation

on Site Database(s) EPA ID Number

PLAZA AUTOMOTIVE CENTER (Continued)

1000442774

EDR ID Number

hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: AH MIRMOTAHARI
Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner

Owner/Op start date: Not reported Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

Owner/operator country:

Owner/operator telephone:

Legal status:

Owner/Operator Type:

Owner/Op start date:

Owner/Op end date:

Not reported

Not reported

Handler Activities Summary:

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

Violation Status: No violations found

ENVIROSTOR:

Facility ID: 19750082

Status: Inactive - Needs Evaluation

Status Date: 10/03/1996
Site Code: 400567
Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported

NPL: NO
Regulatory Agencies: US EPA
Lead Agency: US EPA
Program Manager: Not reported
Supervisor: * Rebecca Chou
Division Branch: Cleanup Chatsworth

Assembly: 70

Direction Distance

Elevation Site Database(s) **EPA ID Number**

PLAZA AUTOMOTIVE CENTER (Continued)

1000442774

EDR ID Number

Senate: 35

Special Program: Not reported

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: Not reported Latitude: 33.74742 Longitude: -118.2882 APN: 7448027031 NONE SPECIFIED Past Use:

Potential COC: * HALOGENATED ORGANIC COMPOUNDS * HALOGENATED SOLVENTS * HYDROCARBON

> SOLVENTS * OTHER ORGANIC SOLIDS * OXYGENATED SOLVENTS * UNSPECIFIED OIL CONTAINING WASTE * UNSPECIFIED SOLVENT MIXTURES * WASTE OIL & MIXED OIL * ORGANIC LIQUIDS (NONSOLVENTS) WITH HALOGENS * UNSPECIFIED

ORGANIC LIQUID MIXTURE

NONE SPECIFIED Confirmed COC: NONE SPECIFIED Potential Description:

BANK OF SAN PEDRO Alias Name: Alias Type: Alternate Name

Alias Name: 7448027031 APN

Alias Type:

Alias Name: CAD982403370

Alias Type: **EPA Identification Number**

Alias Name: 110002805171 Alias Type: EPA (FRS#) Alias Name: 400567

Alias Type: Project Code (Site Code)

Alias Name: 19750082

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: 09/25/1996

Preliminary assessment was completed under U.S. EPA grant. The site Comments:

does not qualify for further remedial assessment under CERCLA (Site Evaluation Accomplished) - however, a PEA is required for DTSC.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Site Screening Completed Date: 05/22/1995

Comments: The Department received non-emergency hazardous substance release

report dated March 24, 1995. The site is contamin- ated with methylene chloride, TPH, and tetrachloroethene. Due to evidence of contamination, the Department recommended that a PEA be conducted and

notified the RP. The FDIC, in its capacity as Receiver of the Bank of San Pedro, involuntarily acquired the property as a result of the

closure of the Bank on July 15, 1994.

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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

PLAZA AUTOMOTIVE CENTER (Continued)

1000442774

Schedule Revised Date: Not reported

FINDS:

Registry ID: 110002805171

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.

HAZNET:

envid: 1000442774 Year: 1998

GEPAID: CAD982403370 Contact: Not reported 000000000 Telephone: Mailing Name: Not reported

Mailing Address: 505 N PACIFIC AVE

Mailing City,St,Zip: SAN PEDRO, CA 907312021

Gen County: Not reported TSD EPA ID: CAT000613893 TSD County: Not reported

Waste Category: Aqueous solution with total organic residues less than 10 percent

Disposal Method: **Transfer Station**

.0542 Tons: Cat Decode: Not reported Method Decode: Not reported Facility County: Los Angeles

ECHO:

Envid: 1000442774 Registry ID: 110002805171

DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110002805171

41 **G S ROOFING PRODUCTS CO INC** NNE **1431 WEST E ST**

WILMINGTON, CA 90744

0.830 mi. 4381 ft.

1/2-1

ENVIROSTOR: Relative:

Facility ID: 19170001 Lower

Status: Refer: 1248 Local Agency

Actual: Status Date: 12/08/2004 34 ft.

Site Code: Not reported Site Type: Evaluation Site Type Detailed: Evaluation Acres: Not reported NPL: NO

NONE SPECIFIED Regulatory Agencies: NONE SPECIFIED Lead Agency:

S105937826

N/A

ENVIROSTOR

EMI

Direction Distance Elevation

EDR ID Number Site Database(s) **EPA ID Number**

G S ROOFING PRODUCTS CO INC (Continued)

Program Manager: Not reported

Supervisor: Referred - Not Assigned

Division Branch: Cleanup Cypress

Assembly: 54

Senate: Not reported Special Program: Not reported

Restricted Use: NO

NONE SPECIFIED Site Mgmt Req: Funding: Not Applicable

Latitude: Longitude: 0

NONE SPECIFIED APN: NONE SPECIFIED Past Use: Potential COC: NONE SPECIFIED NONE SPECIFIED Confirmed COC: NONE SPECIFIED Potential Description: Alias Name: 19170001

Envirostor ID Number Alias Type:

Completed Info:

Completed Area Name: Not reported Not reported Completed Sub Area Name: Completed Document Type: Not reported Completed Date: Not reported Comments: Not reported

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

EMI:

Year: 1990 County Code: 19 Air Basin: SC Facility ID: 57094 Air District Name: SC SIC Code: 2952

SOUTH COAST AQMD Air District Name:

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: Reactive Organic Gases Tons/Yr: 2 Carbon Monoxide Emissions Tons/Yr: 1 NOX - Oxides of Nitrogen Tons/Yr: 2 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: Part. Matter 10 Micrometers and Smllr Tons/Yr:1

Year: 1993 County Code: 19 Air Basin: SC

S105937826

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

G S ROOFING PRODUCTS CO INC (Continued)

S105937826

Facility ID: 57094 Air District Name: SC SIC Code: 2952

SOUTH COAST AQMD Air District Name:

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: Carbon Monoxide Emissions Tons/Yr: 1 NOX - Oxides of Nitrogen Tons/Yr: 2 0 SOX - Oxides of Sulphur Tons/Yr: Particulate Matter Tons/Yr: Part. Matter 10 Micrometers and Smllr Tons/Yr:1

Year: 1995 County Code: 19 Air Basin: SC Facility ID: 57094 Air District Name: SC SIC Code: 2952

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: Reactive Organic Gases Tons/Yr: 2 Carbon Monoxide Emissions Tons/Yr: 1 NOX - Oxides of Nitrogen Tons/Yr: 2 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: Part. Matter 10 Micrometers and Smllr Tons/Yr:1

Year: 1996 County Code: 19 Air Basin: SC 57094 Facility ID: Air District Name: SC SIC Code: 2952

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: Reactive Organic Gases Tons/Yr: Carbon Monoxide Emissions Tons/Yr: NOX - Oxides of Nitrogen Tons/Yr: 1 0 SOX - Oxides of Sulphur Tons/Yr: Particulate Matter Tons/Yr: 2 Part. Matter 10 Micrometers and Smllr Tons/Yr:1

Year: 2009 County Code: 19 Air Basin: SC Facility ID: 57094 Air District Name: SC SIC Code: 2952

Air District Name: SOUTH COAST AQMD

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

G S ROOFING PRODUCTS CO INC (Continued)

S105937826

EDR ID Number

Total Organic Hydrocarbon Gases Tons/Yr: 8.4077664683456099

Reactive Organic Gases Tons/Yr: 8.25

 Year:
 2010

 County Code:
 19

 Air Basin:
 SC

 Facility ID:
 57094

 Air District Name:
 SC

 SIC Code:
 2952

Air District Name: SOUTH COAST AQMD

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported 10.1473920021857 Total Organic Hydrocarbon Gases Tons/Yr: Reactive Organic Gases Tons/Yr: 9.9640400000000007 Carbon Monoxide Emissions Tons/Yr: 1.7557700000000001 NOX - Oxides of Nitrogen Tons/Yr: 2.4134500000000001 SOX - Oxides of Sulphur Tons/Yr: 0.2802999999999999 Particulate Matter Tons/Yr: 3.8473600000000001

Part. Matter 10 Micrometers and Smllr Tons/Yr:3.6533058

 Year:
 2011

 County Code:
 19

 Air Basin:
 SC

 Facility ID:
 57094

 Air District Name:
 SC

 SIC Code:
 2952

Air District Name: SOUTH COAST AQMD

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported 5.5430692244 Total Organic Hydrocarbon Gases Tons/Yr: Reactive Organic Gases Tons/Yr: 5.36081 Carbon Monoxide Emissions Tons/Yr: 1.09477 NOX - Oxides of Nitrogen Tons/Yr: 2.37705 SOX - Oxides of Sulphur Tons/Yr: 0.12693 Particulate Matter Tons/Yr: 2.02854 Part. Matter 10 Micrometers and Smllr Tons/Yr:1.8586302

42 WORLD INTERNATIONAL NE 1000 WEST C STREET 1/2-1 WILMINGTON, CA 90744

RESPONSE S102008358 ENVIROSTOR N/A HIST Cal-Sites

0.837 mi. 4417 ft.

Relative: RESPONSE:

Lower Facility ID: 19470011

Site Type: State Response

Actual: Site Type Detail: State Response or NPL

16 ft. Acres: 1

National Priorities List: NO

Cleanup Oversight Agencies: NONE SPECIFIED Lead Agency Description: Not reported Project Manager: Not reported

Supervisor: Sayareh Amirebrahimi

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

WORLD INTERNATIONAL (Continued)

S102008358

Division Branch: Cleanup Chatsworth Not reported Site Code: Site Mgmt. Req.: NONE SPECIFIED

Assembly: 64 Senate: 35

Special Program Status: Not reported . Certified Status: Status Date: 09/01/1985 Restricted Use: NO

Funding: Responsible Party

Latitude: 33.77166 -118.2733 Longitude:

APN: NONE SPECIFIED

ILLEGAL DUMPING, TRANSPORTATION - WAREHOUSING Past Use:

Potential COC: Benzene TPH-diesel TPH-gas Nitric Acid Confirmed COC: 30003-NO 304091-NO 30024-NO 30025-NO

Potential Description: SOIL

B AND B CERTIFIED DESTRUCTION COMPANY Alias Name:

Alias Type: Alternate Name 110033620963 Alias Name: Alias Type: EPA (FRS#) Alias Name: 19470011

Alias Type: **Envirostor ID Number**

Completed Info:

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Certification Completed Document Type: Completed Date: 09/01/1985

Comments: 54 fifty-five-gallon drums filled and removed and 10 drums already

containing waste were also removed.

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

ENVIROSTOR:

19470011 Facility ID: Status: Certified 09/01/1985 Status Date: Site Code: Not reported Site Type: State Response State Response or NPL Site Type Detailed:

Acres:

NPL: NO

Regulatory Agencies: NONE SPECIFIED NONE SPECIFIED Lead Agency: Program Manager: Not reported Supervisor:

Sayareh Amirebrahimi Division Branch: Cleanup Chatsworth

Assembly:

Direction Distance

Elevation Site Database(s) **EPA ID Number**

WORLD INTERNATIONAL (Continued)

S102008358

EDR ID Number

Senate: 35

Special Program: Not reported

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: Responsible Party Latitude: 33.77166 Longitude: -118.2733

APN: NONE SPECIFIED

Past Use: ILLEGAL DUMPING, TRANSPORTATION - WAREHOUSING

Potential COC: Benzene TPH-diesel TPH-gas Nitric Acid 30003-NO 304091-NO 30024-NO 30025-NO Confirmed COC:

Potential Description: SOIL

B AND B CERTIFIED DESTRUCTION COMPANY Alias Name:

Alias Type: Alternate Name Alias Name: 110033620963 Alias Type: EPA (FRS#) Alias Name: 19470011

Alias Type: **Envirostor ID Number**

Completed Info:

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Certification Completed Document Type: Completed Date: 09/01/1985

54 fifty-five-gallon drums filled and removed and 10 drums already Comments:

containing waste were also removed.

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 Not reported Schedule Revised Date:

Calsite:

Region: **GLENDALE** Facility ID: 19470011 Facility Type: RP

RESPONSIBLE PARTY Type:

Branch:

SO CAL - GLENDALE Branch Name:

File Name: Not reported State Senate District: 09011985

Status: CERTIFIED AS HAVING BEEN REMEDIED SATISFACTORILY UNDER DTSC OVERSIGHT

Status Name: **CERTIFIED** Lead Agency: N/A NPL: Not reported

SIC Code:

TRANSPORTATION SERVICES SIC Name:

Not reported Access: Not reported Cortese:

Hazardous Ranking Score: Not reported Date Site Hazard Ranked: Not reported Groundwater Contamination: Not reported Map ID MAP FINDINGS Direction

Distance

Elevation Site Database(s) **EPA ID Number**

WORLD INTERNATIONAL (Continued)

S102008358

EDR ID Number

Staff Member Responsible for Site: Not reported Not reported Supervisor Responsible for Site: Region Water Control Board: Not reported Region Water Control Board Name: Not reported Lat/Long Direction: Not reported 000/000 Lat/Long (dms): Lat/long Method: Not reported Lat/Long Description: Not reported

State Assembly District Code: 55 State Senate District Code: 28 19470011 Facility ID: Activity: **CERT**

CERTIFICATION Activity Name: AWP Code: Not reported

Proposed Budget:

AWP Completion Date: Not reported Revised Due Date: Not reported Comments Date: 09011985

Est Person-Yrs to complete:

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: **CERT** CERTIFIED Definition of Status: 0

Liquids Removed (Gals):

Liquids Treated (Gals): 0

Action Included Capping: Not reported Well Decommissioned: Not reported Action Included Fencing: Not reported Removal Action Certification: Not reported **Activity Comments:** Not reported

For Commercial Reuse: n For Industrial Reuse: 0 For Residential Reuse: 0 Unknown Type: 0

1000 WEST C STREET Alternate Address: WILMINGTON, CA 90744 Alternate City, St, Zip:

Transporter illegally stored and disposed of various Background Info:

> chemicals; benzene, ether, adhesives, chromic acid, oxidizes and flammable wastes at site. The Department in conjunction with Los Angeles Police Department, District Attorney's office and Health Department obtained a search warrant regarding criminal violations at the site. Since the potential did exist for fire and explosion, the Department requested an immediate cleanup. The cleanup was performed by IT Corporation and was completed in 15 hours on September

1, 1985. 09011985

Comments: 54 fifty-five-gallon drums filled and removed and 10 drums

Comments Date: 09011985

Comments Date:

Comments: already containing waste were also removed.

Comments Date: 09011985 Comments: Not reported Not reported ID Name: ID Value: Not reported

Alternate Name: WORLD INTERNATIONAL

B AND B CERTIFIED DESTRUCTION COMPANY Alternate Name:

Alternate Name: Not reported

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

WORLD INTERNATIONAL (Continued)

S102008358

Special Programs Code: Not reported Special Programs Name: Not reported

43 BARTON HILL ELEMENTARY SCHOOL South 423 PACIFIC AVENUE ENVIROSTOR S105628593 SCH N/A

1/2-1 SAN PEDRO, CA 90731

0.868 mi. 4581 ft.

Relative: ENVIROSTOR:

Higher Facility ID: 19820064

Status: Inactive - Needs Evaluation

Actual: Status Date: 02/01/2001 **109 ft.** Site Code: 304229

Site Type: School Investigation

Site Type Detailed: School
Acres: Not reported
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: 33.74646 Longitude: -118.2889 APN: 7448028904

Past Use: * EDUCATIONAL SERVICES

Potential COC: NONE SPECIFIED Confirmed COC: NONE SPECIFIED Potential Description: NONE SPECIFIED

Alias Name: BARTON HILL ELEMENTARY SCHOOL

Alias Type: Alternate Name

Alias Name: LAUSD-BARTON HILL ADDITION

Alias Type: Alternate Name

Alias Name: LOS ANGELES UNIFIED SCHOOL DISTRICT

Alias Type: Alternate Name
Alias Name: 7448028904
Alias Type: APN
Alias Name: 304229

Alias Type: Project Code (Site Code)

Alias Name: 19820064

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Environmental Oversight Agreement

Completed Date: 02/10/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Direction Distance

Elevation Site Database(s) **EPA ID Number**

BARTON HILL ELEMENTARY SCHOOL (Continued)

S105628593

EDR ID Number

Completed Document Type: Inactive Status Letter

Completed Date: 02/08/2001

Comments: Inactive Status Letter sent to LAUSD.

Future Area Name: Not reported Future Sub Area Name: Not reported Not reported Future Document Type: 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:

Facility ID: 19820064

Site Type: School Investigation

Site Type Detail: School

NONE SPECIFIED Site Mgmt. Req.: Acres: Not reported National Priorities List: NO Cleanup Oversight Agencies: **SMBRP SMBRP** Lead Agency:

DTSC - Site Cleanup Program Lead Agency Description:

Project Manager: Shahir Haddad Supervisor: Shahir Haddad

Division Branch: Southern California Schools & Brownfields Outreach

Site Code: 304229 70 Assembly: 35 Senate:

Special Program Status: Not reported

Inactive - Needs Evaluation Status:

Status Date: 02/01/2001 NO Restricted Use: Funding: School District Latitude: 33.74646

Longitude: -118.2889 7448028904 APN: Past Use:

* EDUCATIONAL SERVICES

Potential COC: NONE SPECIFIED Confirmed COC: NONE SPECIFIED Potential Description: NONE SPECIFIED

Alias Name: BARTON HILL ELEMENTARY SCHOOL

Alias Type: Alternate Name

Alias Name: LAUSD-BARTON HILL ADDITION

Alias Type: Alternate Name

LOS ANGELES UNIFIED SCHOOL DISTRICT Alias Name:

Alias Type: Alternate Name Alias Name: 7448028904 Alias Type: APN Alias Name: 304229

Project Code (Site Code) Alias Type:

19820064 Alias Name:

Alias Type: **Envirostor ID Number**

Completed Info:

Direction Distance

Elevation Site Database(s) **EPA ID Number**

BARTON HILL ELEMENTARY SCHOOL (Continued)

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: **Environmental Oversight Agreement**

Completed Date: 02/10/2000 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Inactive Status Letter

Completed Date: 02/08/2001

Comments: Inactive Status Letter sent to LAUSD.

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

ENVIROSTOR S107736049 44 **CAMP ROSS** N/A

ENE

1/2-1 LOS ANGELES, CA

0.899 mi. 4745 ft.

ENVIROSTOR: Relative:

80000217 Facility ID: Lower

Status: Inactive - Needs Evaluation Actual:

Status Date: 07/01/2005 12 ft. Site Code: Not reported

Site Type: Military Evaluation FUDS Site Type Detailed: Not reported Acres:

NPL: NO **SMBRP** Regulatory Agencies: **SMBRP** Lead Agency: Program Manager: Not reported Supervisor: Douglas Bautista Division Branch: Cleanup Cypress

Assembly: 70 35 Senate:

Special Program: Not reported

Restricted Use: NO

NONE SPECIFIED Site Mgmt Req:

Funding: **DERA** Latitude: 33.76583 Longitude: -118.2688

APN: NONE SPECIFIED Past Use: NONE SPECIFIED Potential COC: NONE SPECIFIED Confirmed COC: NONE SPECIFIED Potential Description: NONE SPECIFIED Alias Name: CA99799F540500 Federal Facility ID Alias Type: Alias Name: J09CA0289

EDR ID Number

S105628593

Direction Distance

Elevation Site Database(s) **EPA ID Number**

CAMP ROSS (Continued) S107736049

INPR Alias Type: 80000217 Alias Name:

Envirostor ID Number Alias Type:

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

WILMINGTON COMMISSION WAREHOUSE 45 **ENVIROSTOR** S107737625 N/A

ΝE

1/2-1 LOS ANGELES, CA

0.923 mi. 4872 ft.

Lower

ENVIROSTOR: Relative:

80001155 Facility ID:

Status: Inactive - Needs Evaluation Status Date: 07/01/2005

Actual: 14 ft. Site Code: Not reported

Site Type: Military Evaluation Site Type Detailed: **FUDS**

Acres: Not reported NPL: NO **SMBRP** Regulatory Agencies: **SMBRP** Lead Agency: Program Manager: Not reported Supervisor: Douglas Bautista Division Branch: Cleanup Cypress

Assembly: 64 35 Senate:

Special Program: Not reported

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED

Funding: **DERA** Latitude: 33.77111 -118.2713 Longitude:

APN: NONE SPECIFIED Past Use: NONE SPECIFIED Potential COC: NONE SPECIFIED NONE SPECIFIED Confirmed COC: Potential Description: NONE SPECIFIED

Alias Name: Wilmington Commission Warehouse

Alias Type: Alternate Name Alias Name: CA99799FA48500 Federal Facility ID Alias Type:

EDR ID Number

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

WILMINGTON COMMISSION WAREHOUSE (Continued)

S107737625

CHMIRS

Notify 65

S100179287

N/A

Alias Name: J09CA7459 Alias Type: **INPR** Alias Name: 80001155

Envirostor ID Number Alias Type:

Completed Info:

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: Inventory Project Report (INPR)

Completed Date: 07/01/1999 Comments: Not reported

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

UNOCAL SAN PEDRO MARINA 46 **ESE MAIN CHANNEL**

1/2-1 SAN PEDRO, CA

0.960 mi. 5069 ft.

Actual:

8 ft.

CHMIRS: Relative:

3-2942 **OES Incident Number:** Lower

OES notification: 06/08/2003 OES Date: Not reported **OES Time:** Not reported **Date Completed:** Not reported

Not reported Property Use: Agency Id Number: Not reported Agency Incident Number: Not reported Time Notified: Not reported Time Completed: Not reported Not reported Surrounding Area: 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 Others Number Of Decontaminated: Not reported Others Number Of Injuries: Not reported Others Number Of Fatalities: Not reported Not reported Vehicle Make/year: 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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

UNOCAL SAN PEDRO MARINA (Continued)

S100179287

Waterway Involved: Yes

LA Main Channel Waterway: Spill Site: Not reported Cleanup By: Unknown Containment: Not reported What Happened: Not reported Not reported Type: Not reported Measure: Other: Not reported Date/Time: Not reported Year: 2003 Agency: NRC

6/8/200312:00:00 AM Incident Date: Admin Agency: L. A. County Fire Prevention

Amount: Not reported Contained: Unknown Site Type: Ship/Harbor/Port E Date: Not reported Substance: Lubricating oil

Gallons: 4 Unknown:

Substance #2: Not reported Substance #3: Not reported

Evacuations: Number of Injuries: Number of Fatalities: 0 #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 Not reported Comments:

Description: Per the NRC report, a sheen was discovered in the

LA main channel. Material is dissipating

naturally.

NOTIFY 65:

Date Reported: Not reported Staff Initials: Not reported Board File Number: Not reported Facility Type: Not reported Discharge Date: Not reported Issue Date: Not reported Incident Description: Not reported

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

47 MARY STAR OF THE SEA HIGH SCHOOL ENVIROSTOR S108484759
WNW 2500 TAPER AVENUE SCH N/A

WNW 2500 TAPER AVENUE 1/2-1 SAN PEDRO, CA 90731

0.968 mi. 5110 ft.

Relative: ENVIROSTOR:

Higher Facility ID: 60000635

Status: Inactive - Needs Evaluation

Actual: Status Date: 11/20/2007 **117 ft.** Site Code: 404745

Site Type: School Investigation

Site Type Detailed: School
Acres: 27.5
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Javier Hinojosa

Division Branch: Southern California Schools & Brownfields Outreach

Assembly: Not reported

Senate: 35

Special Program: Not reported

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: Responsible Party Latitude: 33.76723 Longitude: -118.3014

APN: NONE SPECIFIED Past Use: RESIDENTIAL AREA

Potential COC: NONE SPECIFIED No Contaminants found

Confirmed COC: NONE SPECIFIED

Potential Description: SOIL

Alias Name: 404745

Alias Type: Project Code (Site Code)

Alias Name: 60000635

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Inactive Status Letter

Completed Date: 11/14/2007

Comments: The project proponent never responded to our numerous requests.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Cost Recovery Closeout Memo

Completed Date: 11/10/2011

Comments: Closeout memo completed.

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

Direction Distance

Elevation Site Database(s) EPA ID Number

MARY STAR OF THE SEA HIGH SCHOOL (Continued)

S108484759

EDR ID Number

SCH:

Facility ID: 60000635

Site Type: School Investigation

Site Type Detail: School

Site Mgmt. Req.: NONE SPECIFIED

Acres: 27.5
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: 404745 Assembly: Not reported

Senate: 35

Special Program Status: Not reported

Status: Inactive - Needs Evaluation

Status Date: 11/20/2007

Restricted Use: NO

Funding: Responsible Party

Latitude: 33.76723 Longitude: -118.3014

APN: NONE SPECIFIED Past Use: RESIDENTIAL AREA

Potential COC: NONE SPECIFIED, No Contaminants found

Confirmed COC: NONE SPECIFIED

Potential Description: SOIL Alias Name: 404745

Alias Type: Project Code (Site Code)

Alias Name: 60000635

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Inactive Status Letter

Completed Date: 11/14/2007

Comments: The project proponent never responded to our numerous requests.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Cost Recovery Closeout Memo

Completed Date: 11/10/2011

Comments: Closeout memo completed.

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

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

 I48
 PACIFIC INDUSTRIAL SERVICE COR
 ENVIROSTOR
 \$103634906

 North
 1660 W ANAHEIM
 \$LIC
 N/A

North 1660 W ANAHEIM 1/2-1 WILMINGTON, CA 90748

0.996 mi.

5257 ft. Site 1 of 2 in cluster I

Relative:

Lower ENVIROSTOR:

Facility ID: 71002152

Actual: Status: Refer: Other Agency

61 ft. 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: 70 Senate: 35

Special Program: Not reported Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: Not reported Latitude: 33.77845 Longitude: -118.2890

APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD008237679

Alias Type: EPA Identification Number

Alias Name: 71002152

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Comments: Not reported
Not reported
Not reported

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

 Facility ID:
 19280289

 Status:
 Refer: RCRA

 Status Date:
 03/01/1995

 Site Code:
 200436

CHMIRS

EMI

ICE HWP

Direction Distance

Elevation Site **EPA ID Number** Database(s)

PACIFIC INDUSTRIAL SERVICE COR (Continued)

S103634906

EDR ID Number

Site Type: Historical Site Type Detailed: * Historical Acres: Not reported NPL: NO

Regulatory Agencies: NONE SPECIFIED NONE SPECIFIED Lead Agency: Program Manager: Not reported Supervisor: * Mmonroy Division Branch: Cleanup Cypress

Assembly: 70 Senate: 35

Special Program: * RCRA 3012 - Past Haz Waste Disp Inven Site

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: Not reported Latitude: 33.77681 Longitude: -118.2889

NONE SPECIFIED APN: Past Use: NONE SPECIFIED

Potential COC: * HOUSEHOLD WASTES * OIL/WATER SEPARATION SLUDGE * OTHER STILL

BOTTOM WASTE Asbestos Containing Materials (ACM * TANK BOTTOM WASTES

* UNSPECIFIED ACID SOLUTION * UNSPECIFIED ALKALINE SOLUTIONS

UNSPECIFIED AQUEOUS SOLUTION * UNSPECIFIED SLUDGE WASTE * WASTE OIL & MIXED OIL * OTHER INORGANIC SOLID WASTE * OTHER SPENT CATALYST *

UNSPECIFIED ORGANIC LIQUID MIXTURE * FCC WASTE * SULFUR SLUDGE *

TETRAETHYL LEAD SLUDGE

Confirmed COC: NONE SPECIFIED Potential Description: NONE SPECIFIED

UNION OIL CO OF CA LOS ANGELES REFINERY Alias Name:

Alias Type: Alternate Name CAD008237679 Alias Name:

Alias Type: **EPA Identification Number**

Alias Name: 200436

Alias Type: Project Code (Site Code)

Alias Name: 19280289

Envirostor ID Number Alias Type:

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Site Screening Completed Date: 03/01/1995

Comments: NFA for Site Mitigation Operations, this is a RCRA facility.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Assessment Report

Completed Date: 03/01/1984

INSPECTION(STATE) WATER SAMPLESWERE TAKEN OVER YRS BY RWQ SOURCE ACT: Comments:

REFINERY OPERATION YR OF OPER: T/C W/ E.D.LANGEVIN,UNION,

213-513-7600,3/28/84 - 1940 TO PRESENT FINAL STRATEGY RECOM - WATER &

SOIL ANALYSIS PRELIM ASSESS DONE RCRA 3012

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: * Discovery Completed Date: 10/11/1983

FACILITY IDENTIFIED ID FROM ERRIS Comments:

Direction
Distance

Elevation Site Database(s) EPA ID Number

PACIFIC INDUSTRIAL SERVICE COR (Continued)

S103634906

EDR ID Number

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: * 04/15/1980

Comments: FACILITY IDENTIFIED IW SURVEY QUESTIONNAIRE 12580 QUESTIONNAIRE

RECEIVED

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

 Facility ID:
 80001531

 Status:
 Refer: RWQCB

 Status Date:
 01/01/2008

 Site Code:
 400395

Site Type: Corrective Action
Site Type Detailed: Corrective Action

Acres: 0
NPL: NO
Regulatory Agencies: RWQCB
Lead Agency: WQC
Program Manager: Not reported
Supervisor: * Unknown
Division Branch: Cleanup Chatsworth

Division Branch: Clear Assembly: 70

Senate: 35

Special Program: Not reported

Restricted Use: NO

NONE SPECIFIED Site Mgmt Req: Not reported Funding: Latitude: 33.77788 Longitude: -118.2894 7412022010 APN: NONE SPECIFIED Past Use: Potential COC: NONE SPECIFIED Confirmed COC: NONE SPECIFIED Potential Description: NONE SPECIFIED Alias Name: 7412022010 Alias Type: APN

Alias Name: CAD008237679

Alias Type: EPA Identification Number

Alias Name: 400395

Alias Type: Project Code (Site Code)

Alias Name: 80001531

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RFI Workplan
Completed Date: 03/10/1994
Comments: Not reported

MAP FINDINGS Map ID Direction

Distance

Elevation Site **EPA ID Number** Database(s)

PACIFIC INDUSTRIAL SERVICE COR (Continued)

S103634906

EDR ID Number

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Preliminary Assessment Report Completed Document Type:

Completed Date: 09/01/1984 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Interim Measures Implementation Report

Completed Date: 07/31/1994 Comments: Not reported

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: Interim Measures Questionnaire

Completed Date: 09/22/1994 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: **Human Exposure Controlled**

Completed Date: 03/09/2001 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: **Groundwater Migration Controlled**

Completed Date: 03/09/2001 Comments: Not reported

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: Interim Measures Questionnaire

Completed Date: 06/29/1992 Comments: Not reported

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

RCRA Facility Assessment Report Completed Document Type:

Completed Date: 11/05/1992 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Consent Agreement Completed Date: 12/22/1994

Comments: Not reported Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported Completed Document Type: Consent Agreement Completed Date: 02/25/1985 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: **Human Exposure Controlled**

Direction Distance

Elevation Site Database(s) EPA ID Number

PACIFIC INDUSTRIAL SERVICE COR (Continued)

S103634906

EDR ID Number

Completed Date: 11/14/2002 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Interim Measures Workplan

Completed Date: 10/01/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Assessment Report

Completed Date: 03/31/1992 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Assessment Report

Completed Date: 06/28/1990
Comments: Not reported

Future Area Name:

Future Sub Area Name:

Not reported

Project WIDE

Schedule Area Name:

Not reported

Not reported

Not reported

Schedule Document Type: Groundwater Migration Controlled

Schedule Due Date: 06/30/2015
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported

Schedule Document Type: Remedy Constructed

Schedule Due Date: 06/30/2015 Schedule Revised Date: Not reported

SLIC:

Region: STATE

Facility Status: Open - Assessment & Interim Remedial Action

 Status Date:
 09/29/2005

 Global Id:
 SLT43132130

Lead Agency: LOS ANGELES RWQCB (REGION 4)

Lead Agency Case Number: Not reported Latitude: 33.777194 Longitude: -118.288711

Case Type: Cleanup Program Site

Case Worker:ABLLocal Agency:Not reportedRB Case Number:0231File Location:Regional Board

Potential Media Affected: Aquifer used for drinking water supply, Other Groundwater (uses other

than drinking water), Soil

Potential Contaminants of Concern: Benzene, Diesel, MTBE / TBA / Other Fuel Oxygenates, Gasoline, Other

Petroleum

Site History: The Wilmington Plant (Plant) has been in operation since June 1919

with refinery operations initiated in 1940. Currently the Wilmington Plant serves as the upgrade unit of the ConocoPhillips Los Angeles

Map ID MAP FINDINGS
Direction

Distance Elevation Site

Site Database(s) EPA ID Number

PACIFIC INDUSTRIAL SERVICE COR (Continued)

S103634906

EDR ID Number

Refinery (COP LAR), which consists of two plants located in Carson and Wilmington, California. LAR Wilmington processes intermediate petroleum streams (i.e., naphtha distillates, diesel distillates, and gas oil) provided by pipeline from the Carson Plant into finished products. The major products of the facility currently include automotive gasoline, jet fuel, and diesel. Since 1985, the refinery has been under numerous directives, issued by the Water Board under authority in sections 13304 and 13267 of the California Water Code (CWC), to investigate and cleanup releases of wastes. Cleanup and Abatement Order (CAO) No. 93-48, issued by the Executive Officer of RWQCB on August 10, 1993, directing the former owner of Wilmington Plant, Unocal, to complete the investigation and assessment for onsite and offsite soil and groundwater contamination. In 1994, this Order was revised, by the Executive Officer, in CAO No. 94-139. On June 28, 2005 RWQCB ordered, pursuant to section 13267 of the CWC, COP to perform investigation and analysis to determine the extent and magnitude of TBA impacts on Lynwood and Silverado aquifers. COP is in compliance with the Orders, currently carrying out tasks including: semi-annual groundwater monitoring and reporting; O&M hydrocarbon recovery system; LNAPL mobility study; deeper aquifers groundwater investigation to further assess TBA migration; implementation of Interim Remedial Action Plan for the southwestern plume, focusing Blocks 72 through 74 remediation system design and installation: refine conceptual site model; pilot stest on the air-sparge and vapor extraction system for the north plume . The Master Work Plan was previously updated in 2009, and will be updated by September 2011.

Click here to access the California GeoTracker records for this facility:

CHMIRS:

OES Incident Number: 15-0001 OES notification: 01/01/2015 OES Date: Not reported **OES Time:** Not reported **Date Completed:** Not reported Not reported Property Use: 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 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

Distance

Elevation Site Database(s) EPA ID Number

PACIFIC INDUSTRIAL SERVICE COR (Continued)

S103634906

EDR ID Number

Report Date: Not reported Facility Telephone: Not reported

Waterway Involved: No

Waterway:

Spill Site:

Cleanup By:

Containment:

Not reported
Refinery
N/A
Not reported

Containment:

What Happened:

Type:

Measure:

Other:

Not reported

Not reported

Not reported

Not reported

Not reported

VAPOR

Lbs.

Other:

Not reported

Other: Not rep
Date/Time: 408
Year: 2015

Agency: Phillips 66 Refinery

Incident Date: 01/01/2015

Admin Agency: Los Angeles City Fire Department

Amount: Not reported

Contained: No

Site Type: Not reported E Date: Not reported

Substance: Sulfur Dioxide - SOX

Quantity Released: 500

Unknown:

Substance #2:

Substance #3:

Evacuations:

Not reported

#1 Pipeline: No #2 Pipeline: No #3 Pipeline: No #1 Vessel >= 300 Tons: No #2 Vessel >= 300 Tons: No #3 Vessel >= 300 Tons: No Evacs: No Injuries: No Fatals: No Comments: Not reported

Description: Power failure possibly caused the release,

material combusted and vented directly into the atmosphere, RP is handling containment and no

clean up required.

OES Incident Number: 5-0001 OES notification: 01/01/2015 OES Date: Not reported **OES Time:** Not reported Not reported **Date Completed:** Property Use: Not reported Not reported Agency Id Number: Agency Incident Number: Not reported Time Notified: Not reported Time Completed: Not reported Surrounding Area: Not reported

Elevation Site

Distance

Site Database(s) EPA ID Number

PACIFIC INDUSTRIAL SERVICE COR (Continued)

S103634906

EDR ID Number

Estimated Temperature: Not reported Not reported **Property Management:** 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 Not reported Others Number Of Decontaminated: Others Number Of Injuries: Not reported Others Number Of Fatalities: Not reported Vehicle Make/year: Not reported Vehicle License Number: Not reported Not reported Vehicle State: 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: Refinery Cleanup By: N/A

Not reported Containment: What Happened: Not reported Type: Not reported Not reported Measure: Other: Not reported Type: **VAPOR** Measure: Lbs. Other: Not reported Date/Time: 408 Year: 2015

Agency: Phillips 66 Refinery

Incident Date: 1/1/2015

Admin Agency: Los Angeles City Fire Department

Amount: Not reported

Contained: No
Site Type: Not reported
E Date: Not reported
Substance: Sulfur Dioxide - SOX

Quantity Released: 500

Unknown:

Substance #2:

Substance #3:

Evacuations:

Not reported

#1 Pipeline: No #2 Pipeline: No #3 Pipeline: Nο #1 Vessel >= 300 Tons: No #2 Vessel >= 300 Tons: No #3 Vessel >= 300 Tons: No Evacs: No Injuries: No Fatals: No

Comments: Not reported

Distance Elevation Site

Site Database(s) EPA ID Number

PACIFIC INDUSTRIAL SERVICE COR (Continued)

S103634906

EDR ID Number

Description: Power failure possibly caused the release,

material combusted and vented directly into the atmosphere, RP is handling containment and no

clean up required.

OES Incident Number: 15-0221 OES notification: 01/12/2015 OES Date: Not reported **OES Time:** Not reported **Date Completed:** Not reported Not reported Property Use: 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 Not reported Responding Agency Personel # Of Fatalities: Others Number Of Decontaminated: Not reported Others Number Of Injuries: Not reported Others Number Of Fatalities: Not reported Not reported Vehicle Make/year: Vehicle License Number: Not reported Vehicle State: Not reported Vehicle Id Number: Not reported CA DOT PUC/ICC Number: Not reported Not reported Company Name: Reporting Officer Name/ID: Not reported Report Date: Not reported Facility Telephone: Not reported Waterway Involved: No

Waterway: Not reported Refinery Spill Site: Cleanup By: Unrecoverable Containment: Not reported What Happened: Not reported Not reported Type: Not reported Measure: Other: Not reported **VAPOR** Type: Measure: Lbs.

 Other:
 Not reported

 Date/Time:
 1940

 Year:
 2015

 Agency:
 Phillips 66

 Incident Date:
 01/12/2015

Admin Agency: Los Angeles City Fire Department

Amount: Not reported

Contained: No

Site Type: Not reported E Date: Not reported Substance: SOX Quantity Released: 500

Distance
Elevation Site Database(s)

PACIFIC INDUSTRIAL SERVICE COR (Continued)

S103634906

EDR ID Number

EPA ID Number

Unknown:

Substance #2:

Not reported
Substance #3:

Evacuations:

Not reported
Number of Injuries:

Not reported
Number of Fatalities:

Not reported
Not reported
Not reported

#1 Pipeline: No #2 Pipeline: No #3 Pipeline: No #1 Vessel >= 300 Tons: No #2 Vessel >= 300 Tons: No #3 Vessel >= 300 Tons: No Evacs: No Injuries: No Fatals: No

Comments: Not reported

Description: Per the caller for a yet to be determined reason

a flaring event occured.

OES Incident Number: 15-0312 OES notification: 01/17/2015 OES Date: Not reported **OES Time:** Not reported **Date Completed:** Not reported Property Use: Not reported Not reported Agency Id Number: 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 Others Number Of Decontaminated: Not reported Others Number Of Injuries: Not reported Others Number Of Fatalities: Not reported Vehicle Make/year: Not reported Not reported Vehicle License Number: Vehicle State: Not reported Vehicle Id Number: Not reported CA DOT PUC/ICC Number: Not reported Not reported Company Name: Reporting Officer Name/ID: Not reported Report Date: Not reported Facility Telephone: Not reported Waterway Involved: No Waterway:

Waterway involved:

Waterway:

Spill Site:

Cleanup By:

No

No

Refinery

N/A

Containment:
What Happened:
Not reported
Type:
Not reported
Measure:
Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

PACIFIC INDUSTRIAL SERVICE COR (Continued)

S103634906

EDR ID Number

Type: VAPOR
Measure: Lbs.
Other: Not reported
Date/Time: 19
Year: 2015

Agency: Phillips 66 Refinery Incident Date: 01/17/2015

Admin Agency: Los Angeles City Fire Department

Amount: Not reported

Contained: No

Site Type: Not reported
E Date: Not reported
Substance: Sulfur Dioxide - SOX

Quantity Released: 500

Unknown:

Substance #2:

Substance #3:

Evacuations:

Not reported

#1 Pipeline: No #2 Pipeline: No #3 Pipeline: No #1 Vessel >= 300 Tons: No #2 Vessel >= 300 Tons: No #3 Vessel >= 300 Tons: No Evacs: Nο Injuries: No Fatals:

Comments: Not reported

Description: Facility venting for unknown reasons, material is

combusting and venting directly into the

atmosphere, RP is handling containment and no

clean up required.

OES Incident Number: 15-0001 OES notification: 01/01/2015 OES Date: Not reported **OES Time:** Not reported **Date Completed:** Not reported Not reported Property Use: Agency Id Number: Not reported Agency Incident Number: Not reported Not reported Time Notified: 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 Others Number Of Decontaminated: Not reported Others Number Of Injuries: Not reported Others Number Of Fatalities: Not reported Vehicle Make/vear: Not reported Vehicle License Number: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

PACIFIC INDUSTRIAL SERVICE COR (Continued)

S103634906

EDR ID Number

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: Refinery Cleanup By: N/A

Containment:
What Happened:
Not reported
Type:
Not reported
Measure:
Not reported
Other:
Not reported
VAPOR
Measure:
Lbs.
Other:
Not reported
VAPOR
Lbs.
Not reported

Other: Not reported Date/Time: 408
Year: 2015

Agency: Phillips 66 Refinery Incident Date: 2015-01-01 00:00:00

Admin Agency: Los Angeles City Fire Department

Amount:

Contained:

Site Type:

Date:

Substance:

Not reported

Not reported

Not reported

Sulfur Dioxide - SOX

Quantity Released: 500

Unknown:

Substance #2:

Substance #3:

Evacuations:

Not reported

No #2 Pipeline: No #3 Pipeline: No #1 Vessel >= 300 Tons: No #2 Vessel >= 300 Tons: Nο #3 Vessel >= 300 Tons: No Evacs: No Injuries: No Fatals: No

Comments: Not reported

Description: Power failure possibly caused the release, material combusted and vented directly into the

atmosphere, RP is handling containment and no

clean up required.

OES Incident Number: 4-4678
OES notification: 08/20/2014
OES Date: Not reported
OES Time: Not reported
Date Completed: Not reported
Property Use: Not reported

Distance EDR ID Number
Elevation Site EDR ID Number
Database(s) EPA ID Number

PACIFIC INDUSTRIAL SERVICE COR (Continued)

S103634906

Agency Id Number: Not reported Not reported Agency Incident Number: Time Notified: Not reported Time Completed: Not reported Surrounding Area: Not reported Not reported **Estimated Temperature: 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 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 Not reported Vehicle State: 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: Refinery Cleanup By: No Containment: Not reported What Happened: Not reported Not reported Type: Measure: Not reported Other: Not reported **VAPOR** Type: Measure: Lbs. Other: Not reported Date/Time: 1731 2014 Year:

Date/Time: 1731
Year: 2014
Agency: Phillips 66
Incident Date: 8/20/2014
Admin Agency: Not reported
Amount: Not reported
Contained: No

Site Type: Not reported
E Date: Not reported
Substance: Sulfur Dioxide

Quantity Released: 500

Unknown:

Substance #2:

Substance #3:

Evacuations:

Not reported

#1 Pipeline: No
#2 Pipeline: No
#3 Pipeline: No
#1 Vessel >= 300 Tons: No
#2 Vessel >= 300 Tons: No

MAP FINDINGS Map ID Direction

Distance Elevation

Site Database(s) **EPA ID Number**

PACIFIC INDUSTRIAL SERVICE COR (Continued)

S103634906

EDR ID Number

#3 Vessel >= 300 Tons: No Evacs: No Injuries: Unknown Fatals: No Comments:

Not reported

Flaring event is causing the release, exact cause Description:

> is under investigation, RP is handling containment and no clean up required.

OES Incident Number: 4-0536 01/28/2014 OES notification: 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 Not reported **Property Management:** More Than Two Substances Involved?: Not reported Resp Agncy Personel # Of Decontaminated: Not reported Responding Agency Personel # Of Injuries: Not reported Not reported Responding Agency Personel # Of Fatalities: Others Number Of Decontaminated: Not reported Others Number Of Injuries: Not reported Others Number Of Fatalities: Not reported Vehicle Make/year: Not reported Not reported Vehicle License Number: Vehicle State: Not reported Vehicle Id Number: Not reported CA DOT PUC/ICC Number: Not reported Not reported Company Name: Reporting Officer Name/ID: Not reported Report Date: Not reported Facility Telephone: Not reported Waterway Involved: No

Waterway: Not reported Spill Site: Refinery Cleanup By: No

Containment: Not reported What Happened: Not reported Not reported Type: Measure: Not reported Other: Not reported **VAPOR** Type: Measure: Lbs.

Other: Not reported 1430-1500 Date/Time: Year: 2014 Phillips 66 Agency: Incident Date: 1/28/2014 Admin Agency: Not reported Not reported Amount:

Contained: Yes

Distance Elevation Site

Site Database(s) EPA ID Number

PACIFIC INDUSTRIAL SERVICE COR (Continued)

S103634906

EDR ID Number

Site Type: Not reported
E Date: Not reported
Substance: Sulfur Dioxide, SOX

Quantity Released: 500

Unknown:

Substance #2:

Substance #3:

Evacuations:

Not reported

#1 Pipeline: No #2 Pipeline: No #3 Pipeline: No #1 Vessel >= 300 Tons: No #2 Vessel >= 300 Tons: No #3 Vessel >= 300 Tons: No Evacs: No Injuries: Unknown Fatals: No

Comments: Not reported

Description: Unscheduled flaring due to unknown causes,

material combusted and vented directly into the atmosphere, RP is handling the containment and no

clean up required.

OES Incident Number: 10-4765 OES notification: 08/10/2010 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 Others Number Of Decontaminated: Not reported Not reported Others Number Of Injuries: Not reported Others Number Of Fatalities: 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 Not reported Company Name: Reporting Officer Name/ID: Not reported Report Date: Not reported Facility Telephone: Not reported Waterway Involved: No

Waterway: Not reported Spill Site: Refinery

Distance Elevation

Site Database(s) EPA ID Number

PACIFIC INDUSTRIAL SERVICE COR (Continued)

S103634906

EDR ID Number

Cleanup By: Reporting Party Containment: Not reported What Happened: Not reported Not reported Type: Measure: Bbl.(s) Other: Not reported Date/Time: 1030 Year: 2010

Agency: Conoco Phillips Incident Date: 8/10/2010

Admin Agency: LACoFD Health Haz-Mat

Amount: Not reported
Contained: Unknown
Site Type: Not reported
E Date: Not reported
Substance: Water/Hydrocarbons

Quantity Released: 1

Unknown: Not reported Substance #2: Not reported Substance #3: Not reported Evacuations: Not reported Number of Injuries: Not reported Not reported Number of Fatalities: #1 Pipeline: Not reported #2 Pipeline: Not reported Not reported #3 Pipeline: #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: The caller is reporting a potential release to

ground water. There was a release of processed sewer water in an excavation. The water is being

vacuumed out of the trench.

OES Incident Number: 15-0001 OES notification: 01/01/2015 OES Date: Not reported **OES Time:** Not reported **Date Completed:** Not reported Property Use: Not reported Not reported Agency Id Number: Agency Incident Number: Not reported Time Notified: Not reported Time Completed: Not reported Surrounding Area: Not reported **Estimated Temperature:** Not reported Not reported **Property Management:** 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 Others Number Of Decontaminated: Not reported Others Number Of Injuries: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

PACIFIC INDUSTRIAL SERVICE COR (Continued)

S103634906

EDR ID Number

Others Number Of Fatalities: Not reported Not reported Vehicle Make/year: Vehicle License Number: Not reported Vehicle State: Not reported Vehicle Id Number: Not reported CA DOT PUC/ICC Number: Not reported Not reported Company Name: Reporting Officer Name/ID: Not reported Report Date: Not reported Facility Telephone: Not reported Waterway Involved: No

Waterway:

Spill Site:

Cleanup By:

Containment:

What Happened:

Not reported

Not reported

Not reported

Vinat Happened:

Type:

Not reported

Not reported

Measure:

Not reported

Not reported

Not reported

VAPOR

VAPOR

Measure:

Ubs.

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Other: Not reported date/Time: 408
Year: 2015

Agency: Phillips 66 Refinery Incident Date: 01/01/2015

Admin Agency: Los Angeles City Fire Department

Amount: Not reported

Contained: No

Site Type: Not reported
E Date: Not reported
Substance: Sulfur Dioxide - SOX

Quantity Released: 500

Unknown:

Substance #2:

Not reported
Substance #3:

Evacuations:

Not reported
Number of Injuries:

Not reported
Number of Fatalities:

Not reported
Not reported

#1 Pipeline: No #2 Pipeline: No #3 Pipeline: No #1 Vessel >= 300 Tons: No #2 Vessel >= 300 Tons: No #3 Vessel >= 300 Tons: No Evacs: No Injuries: No Fatals:

Comments: Not reported

Description: Power failure possibly caused the release,

material combusted and vented directly into the atmosphere, RP is handling containment and no

clean up required.

OES Incident Number: 4-6690
OES notification: 11/23/2014
OES Date: Not reported

Distance Elevation Site

ite Database(s)

PACIFIC INDUSTRIAL SERVICE COR (Continued)

S103634906

EDR ID Number

EPA ID Number

OES Time: Not reported **Date Completed:** Not reported Property Use: Not reported Not reported Agency Id Number: Agency Incident Number: Not reported Time Notified: Not reported Not reported Time Completed: 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 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 Not reported Company Name: Reporting Officer Name/ID: Not reported Not reported Report Date: Facility Telephone: Not reported Waterway Involved: No

Waterway: Not reported Spill Site: Refinery Cleanup By: No

Containment: Not reported What Happened: Not reported Not reported Type: Measure: Not reported Not reported Other: **VAPOR** Type: Measure: Lbs. Other: Not reported

Date/Time: 1515
Year: 2014
Agency: Phillips 66
Incident Date: 11/23/2014
Admin Agency: Not reported
Amount: Not reported

Contained: Yes

Site Type: Not reported E Date: Not reported

Substance: Sulfur Dioxide - SOX

Quantity Released: 500

Unknown:

Substance #2:

Substance #3:

Evacuations:

Not reported

#1 Pipeline: No #2 Pipeline: No

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

PACIFIC INDUSTRIAL SERVICE COR (Continued)

S103634906

#3 Pipeline: No #1 Vessel >= 300 Tons: No #2 Vessel >= 300 Tons: No #3 Vessel >= 300 Tons: No Evacs: No Injuries: Mechanical

Fatals: No Comments: Not reported

Planned unit start up caused the release, Description:

> material is combusting and venting directly into the atmosphere, RP is handling containment and no

clean up required.

OES Incident Number: 15-0001 OES notification: 01/01/2015 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 Not reported Time Completed: Surrounding Area: Not reported Estimated Temperature: Not reported Not reported **Property Management:** 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 Others Number Of Decontaminated: Not reported Others Number Of Injuries: Not reported Others Number Of Fatalities: Not reported Vehicle Make/year: Not reported Not reported Vehicle License Number: Not reported Vehicle State: 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: Refinery Cleanup By: N/A

Containment: Not reported What Happened: Not reported Type: Not reported Not reported Measure: Other: Not reported Type: **VAPOR** Measure: Lbs. Other: Not reported Date/Time: 408 2015 Year:

Phillips 66 Refinery Agency:

Direction Distance Elevation

n Site Database(s) EPA ID Number

PACIFIC INDUSTRIAL SERVICE COR (Continued)

S103634906

EDR ID Number

Incident Date: 01/01/2015

Admin Agency: Los Angeles City Fire Department

Amount: Not reported

Contained: No

Site Type: Not reported
E Date: Not reported
Substance: Sulfur Dioxide - SOX

Quantity Released: 500

Unknown:

Substance #2:

Substance #3:

Evacuations:

Not reported

#1 Pipeline: No #2 Pipeline: No #3 Pipeline: No #1 Vessel >= 300 Tons: No #2 Vessel >= 300 Tons: No #3 Vessel >= 300 Tons: No Evacs: No Injuries: No Fatals: No

Comments: Not reported

Description:

Power failure possibly caused the release,
material combusted and vented directly into the
atmosphere, RP is handling containment and no

clean up required.

OES Incident Number: 1-5101 OES notification: 08/28/2011 OES Date: Not reported **OES Time:** Not reported **Date Completed:** Not reported Not reported Property Use: Not reported Agency Id Number: Agency Incident Number: Not reported Time Notified: Not reported Time Completed: Not reported Surrounding Area: Not reported Not reported Estimated Temperature: 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 Others Number Of Decontaminated: Not reported Others Number Of Injuries: Not reported Others Number Of Fatalities: Not reported Not reported Vehicle Make/year: Vehicle License Number: Not reported Vehicle State: Not reported Not reported Vehicle Id Number: CA DOT PUC/ICC Number: Not reported Company Name: Not reported Reporting Officer Name/ID: Not reported Report Date: Not reported

MAP FINDINGS Map ID Direction

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

PACIFIC INDUSTRIAL SERVICE COR (Continued)

S103634906

Facility Telephone: Not reported

Waterway Involved: No

Waterway: Not reported Spill Site: Refinery Cleanup By: Unrecoverable Containment: Not reported What Happened: Not reported Type: Not reported Measure: Lbs.

Other: Not reported Date/Time: 1415 Year: 2011

Conoco-Phillips Agency: Incident Date: 8/28/2011

Admin Agency: LACoFD Health Haz-Mat

Amount: Not reported

Contained: No

Site Type: Not reported E Date: Not reported Substance: SOX Quantity Released: 500 Unknown: Not reported

Not reported Substance #2: Substance #3: Not reported Evacuations: Not reported Not reported Number of Injuries: 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 Not reported Injuries: Fatals: Not reported Comments: Not reported

Description: Per the caller their refinery is having a flaring

> event for an unknown reason. They are currently investigating the cause of the flaring event. This does not involve a pipeline. They believe

the release has stopped at this time.

4-5974 **OES Incident Number:** OES notification: 10/20/2014 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

MAP FINDINGS Map ID Direction

Distance Elevation Site

Database(s) **EPA ID Number**

PACIFIC INDUSTRIAL SERVICE COR (Continued)

S103634906

EDR ID Number

Resp Agncy Personel # Of Decontaminated: Not reported Responding Agency Personel # Of Injuries: Not reported Responding Agency Personel # Of Fatalities: Not reported Others Number Of Decontaminated: Not reported Others Number Of Injuries: Not reported Others Number Of Fatalities: Not reported Not reported Vehicle Make/year: Vehicle License Number: Not reported Vehicle State: Not reported Vehicle Id Number: Not reported CA DOT PUC/ICC Number: Not reported Not reported Company Name: Reporting Officer Name/ID: Not reported Report Date: Not reported Facility Telephone: Not reported Waterway Involved: No

Containment:

Not reported Waterway: Spill Site: Refinery Cleanup By: Not reported

What Happened: Not reported Type: Not reported Not reported Measure: Other: Not reported VAPOR Type: Measure: Lbs. Other: Not reported Date/Time: 1715 Year: 2014 Phillips 66 Agency: 10/20/2014 Incident Date: Admin Agency: Not reported Amount: Not reported

Contained:

Site Type: Not reported Not reported E Date: SOX Substance: Quantity Released: 500

Unknown: Not reported Not reported Substance #2: Substance #3: Not reported Evacuations: Not reported Number of Injuries: Not reported Not reported Number of Fatalities: #1 Pipeline: No

#2 Pipeline: No #3 Pipeline: No #1 Vessel >= 300 Tons: No #2 Vessel >= 300 Tons: No #3 Vessel >= 300 Tons: Nο Evacs: No Injuries: Unknown Fatals: No Comments: Not reported

Description: Per the caller for a yet to be determined reason

a flaring event occured.

Distance Elevation Site

Site Database(s) EPA ID Number

PACIFIC INDUSTRIAL SERVICE COR (Continued)

S103634906

EDR ID Number

OES Incident Number: 10-7429 12/10/2010 OES notification: OES Date: Not reported **OES Time:** Not reported **Date Completed:** Not reported Property Use: Not reported Not reported Agency Id Number: 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 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 Not reported Vehicle State: Vehicle Id Number: Not reported CA DOT PUC/ICC Number: Not reported Not reported Company Name: Reporting Officer Name/ID: Not reported Report Date: Not reported Facility Telephone: Not reported Waterway Involved: No

Waterway: Not reported Spill Site: Refinery Cleanup By: Reporting Party Containment: Not reported What Happened: Not reported Not reported Type: Measure: Lbs. Other: Not reported

Date/Time: 930 Year: 2010

Agency: Conoco Phillips Incident Date: 12/10/2010

Admin Agency: LACoFD Health Haz-Mat

Amount: Not reported

Contained: No

Site Type: Not reported E Date: Not reported Substance: SO2 Quantity Released: 500

Unknown: Not reported Not reported Substance #2: Substance #3: Not reported Not reported Evacuations: Number of Injuries: Not reported Number of Fatalities: Not reported #1 Pipeline: Not reported #2 Pipeline: Not reported

Direction Distance Elevation

on Site Database(s) EPA ID Number

PACIFIC INDUSTRIAL SERVICE COR (Continued)

S103634906

EDR ID Number

#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 Not reported Injuries: Not reported Fatals: Comments: Not reported

Description: The release was due to flaring from unknown cause.

Not reported

OES Incident Number: 15080 OES notification: Not reported OES Date: 8/12/1996 **OES Time:** 01:43:28 PM **Date Completed:** Not reported Not reported Property Use: 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 Not reported Resp Agncy Personel # Of Decontaminated: Responding Agency Personel # Of Injuries: Not reported Responding Agency Personel # Of Fatalities: Not reported Others Number Of Decontaminated: Not reported Others Number Of Injuries: Not reported Not reported Others Number Of Fatalities: Vehicle Make/year: Not reported Vehicle License Number: Not reported Vehicle State: Not reported Not reported Vehicle Id Number: 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: YES Waterway: Not reported

Spill Site: Not reported Cleanup By: dissipated Containment: Not reported What Happened: Not reported Type: **VAPOR** Measure: Not reported Other: Not reported Date/Time: Not reported Year: 1996

Agency: unocal la-refinery
Incident Date: 1550/10 Aug 96
Admin Agency: Not reported
Amount: over 10 lbs.
Contained: NO
Site Type: REF

MAP FINDINGS Map ID Direction

Distance Elevation

Site Database(s) **EPA ID Number**

PACIFIC INDUSTRIAL SERVICE COR (Continued)

S103634906

EDR ID Number

E Date: Not reported nitrogen dioxide Substance: Unknown: Not reported Substance #2: Not reported Substance #3: Not reported

Evacuations: NO Number of Injuries: NO Number of Fatalities: NO

#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: unit 119 b101 scr fan tripped out due to power

failer releasing excess of nitrogen dioxide. was

back on line within approx. 2 hrs.

OES Incident Number: 10-0884 OES notification: 02/02/2010 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 Not reported Property Management: 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 Others Number Of Decontaminated: Not reported Others Number Of Injuries: Not reported Others Number Of Fatalities: Not reported Vehicle Make/year: Not reported Not reported Vehicle License Number: Not reported Vehicle State: 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:

Waterway: Not reported Spill Site: Refinery Cleanup By: none Containment: Not reported What Happened: Not reported

Distance Elevation S

Site Database(s) EPA ID Number

PACIFIC INDUSTRIAL SERVICE COR (Continued)

S103634906

EDR ID Number

Type: Not reported
Measure: Lbs.
Other: Not reported
Date/Time: 445
Year: 2010

Agency: Conoco Phillips Incident Date: 2/2/2010

Admin Agency: LACoFD Health Haz-Mat

Amount: Not reported Contained: Yes

Site Type: Not reported
E Date: Not reported
Substance: sulphur dioxide

Quantity Released: 500

Unknown: Not reported Substance #2: Not reported Not reported Substance #3: Evacuations: Not reported Number of Injuries: Not reported Number of Fatalities: Not reported #1 Pipeline: Not reported #2 Pipeline: Not reported Not reported #3 Pipeline: #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: A flaring event occurred for unknown

reasons. Investigation underway.

OES Incident Number: 4-4528 OES notification: 08/13/2014 OES Date: Not reported **OES Time:** Not reported **Date Completed:** Not reported Property Use: Not reported Agency Id Number: Not reported Not reported Agency Incident Number: 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 Others Number Of Decontaminated: Not reported Others Number Of Injuries: Not reported Not reported Others Number Of Fatalities: Vehicle Make/year: Not reported Vehicle License Number: Not reported Vehicle State: Not reported Vehicle Id Number: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

PACIFIC INDUSTRIAL SERVICE COR (Continued)

S103634906

CA DOT PUC/ICC Number: Not reported Not reported Company Name: Reporting Officer Name/ID: Not reported Report Date: Not reported Facility Telephone: Not reported Waterway Involved: No

Waterway: Not reported Refinery Spill Site: Cleanup By: No

Containment: Not reported What Happened: Not reported Not reported Type: Not reported Measure: Other: Not reported Type: CHEMICAL Measure: Gal(s) Other: Not reported Date/Time: 420 Year: 2014 Phillips 66 Agency: 8/13/2014 Incident Date: Admin Agency: Not reported Not reported Amount: Contained: No Site Type: Not reported E Date: Not reported

Substance: Acid - Sulfuric Type Quantity Released: Unk

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: No #2 Pipeline: No #3 Pipeline: No #1 Vessel >= 300 Tons: No #2 Vessel >= 300 Tons: No #3 Vessel >= 300 Tons: No Evacs: No Injuries: Unknown Fatals: No

Comments: Not reported During transportation by tanker truck a lid was Description:

possibly left ajar causing the release, material is flowing onto asphalt on various roadways, truck has not been located and may still be releasing material, truck capacity is unknown, RP

is handling containment and clean up.

EMI:

1987 Year: County Code: 19 Air Basin: SC Facility ID: 56436 Air District Name: SC

Direction Distance Elevation

e EDR ID Number on Site Database(s) EPA ID Number

PACIFIC INDUSTRIAL SERVICE COR (Continued)

S103634906

SIC Code: 9999

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

 Year:
 1990

 County Code:
 19

 Air Basin:
 SC

 Facility ID:
 56436

 Air District Name:
 SC

 SIC Code:
 4959

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

 Year:
 2014

 County Code:
 19

 Air Basin:
 SC

 Facility ID:
 176730

 Air District Name:
 SC

 SIC Code:
 4953

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: 0.027524475524

Reactive Organic Gases Tons/Yr: 0.01968
Carbon Monoxide Emissions Tons/Yr: 0.26915
NOX - Oxides of Nitrogen Tons/Yr: 1.04933
SOX - Oxides of Sulphur Tons/Yr: 0.34831
Particulate Matter Tons/Yr: 0.0212
Part. Matter 10 Micrometers and Smllr Tons/Yr:0.0212

ICE:

 Envirostor ID:
 3001177

 EPA ID:
 CAD008237679

 Site Type:
 INSPECTION

 Facility Status:
 Pending

Enforcement:

Action Type: Consent Order with Enforcement and Settlement - Federal CA/FO (385)

Action Date: 10/16/2001

Distance

Elevation Site Database(s) EPA ID Number

PACIFIC INDUSTRIAL SERVICE COR (Continued)

S103634906

EDR ID Number

Inspection:

Action Type: Compliance Evaluation Inspection - Post-closure

Action Date: 11/08/2006 Violation Class: Minor RTC Date: 11/15/2006

Action Type: Compliance Evaluation Inspection - Post-closure

Action Date: 10/18/2000
Violation Class: Class 1
RTC Date: 11/16/2000

Action Type: Financial Records Review - Post-closure

Action Date: 04/19/2007
Violation Class: No Violations
RTC Date: Not reported

Action Type: Compliance Evaluation Inspection - Post-closure

Action Date: 04/20/2005 Violation Class: Minor RTC Date: 04/21/2005

Action Type: Financial Records Review - Post-closure

Action Date: 12/08/2009
Violation Class: No Violations
RTC Date: Not reported

Action Type: Compliance Evaluation Inspection - Post-closure

Action Date: 11/03/2009
Violation Class: No Violations
RTC Date: Not reported

Action Type: Compliance Evaluation Inspection - Post-closure

 Action Date:
 11/22/1999

 Violation Class:
 Minor

 RTC Date:
 11/24/1999

Action Type: Financial Records Review - Treatment, Storage and Disposal

 Action Date:
 06/27/2005

 Violation Class:
 Class 2

 RTC Date:
 09/02/2005

Action Type: Groundwater Monitoring Evaluation - Treatment, Storage and Disposal

 Action Date:
 04/08/2002

 Violation Class:
 Class 2

 RTC Date:
 02/29/2004

Action Type: Compliance Evaluation Inspection - Post-closure

Action Date: 06/26/2013
Violation Class: No Violations
RTC Date: Not reported

Action Type: Financial Records Review - Post-closure

Action Date: 09/14/2016
Violation Class: No Violations
RTC Date: Not reported

Action Type: Compliance Evaluation Inspection - Post-closure

Direction Distance

Elevation Site Database(s) EPA ID Number

PACIFIC INDUSTRIAL SERVICE COR (Continued)

S103634906

EDR ID Number

 Action Date:
 03/22/2016

 Violation Class:
 Class 2, Minor

 RTC Date:
 03/23/2016

HWP:

EPA Id: CAD008237679

Cleanup Status: POST CLOSURE PERMIT

Latitude: 33.77851 Longitude: -118.2892

Facility Type: Post-Closure Permitted
Facility Size: Large Postclosure
Team: PHILLIP BLUM
Supervisor: MIKE ESHAGHIAN

Site Code: 400392 Assembly District: 70 Senate District: 35

Public Information Officer: Not reported Public Information Officer: Not reported

Activities:

EPA Id: CAD008237679
Facility Type: Post-Closure Permitted

Unit Names: Not reported

Event Description: Mod Class 1* - Prior Approval Required - FINAL PERMIT MODIFICATION (EXPIRES)

Actual Date: 07/23/2018

EPA Id: CAD008237679
Facility Type: Post-Closure Permitted
Unit Names: SURFIMP1-SHB2

Event Description: New Operating Permit - FINAL PERMIT - WITHDRAWAL REQUEST ACKNOWLEDGED

Actual Date: 08/26/1994

EPA Id: CAD008237679
Facility Type: Post-Closure Permitted

Unit Names: Not reported

Event Description: Mod Class 1* - Prior Approval Required - CEQA DETERMINATION

Actual Date: 03/05/2013

EPA Id: CAD008237679
Facility Type: Post-Closure Permitted

Unit Names: Not reported

Event Description: Mod Class 1* - Prior Approval Required - FINAL PERMIT MODIFICATION (EFFECTIVE)

Actual Date: 04/08/2013

EPA Id: CAD008237679
Facility Type: Post-Closure Permitted
Unit Names: SURFIMP1-SHB2

Event Description: New Operating Permit - CALL-IN LETTER ISSUED

Actual Date: 09/25/1990

EPA Id: CAD008237679
Facility Type: Post-Closure Permitted

Unit Names: Not reported

Event Description: Mod Class 1* - Prior Approval Required - FINAL PERMIT MODIFICATION

Actual Date: 03/05/2013

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

PACIFIC INDUSTRIAL SERVICE COR (Continued)

S103634906

EPA Id: CAD008237679 Post-Closure Permitted Facility Type: SURFIMP1-SHB2 Unit Names:

Event Description: New Operating Permit - APPLICATION PART B RECEIVED

Actual Date: 09/23/1991

Closure:

CAD008237679 EPA Id: Facility Type: Post-Closure Permitted Unit Names: SURFIMP1-SHB2

Event Description: New Post-Closure Permit - FINAL PART A & PART B RECEIVED

Actual Date: 05/08/2008

EPA Id: CAD008237679 Facility Type: Post-Closure Permitted Unit Names: SURFIMP1-SHB2

New Post-Closure Permit - 1ST NOTICE OF DEFICIENCY ISSUED **Event Description:**

Actual Date: 04/04/2007

EPA Id: CAD008237679 Facility Type: Post-Closure Permitted Unit Names: SURFIMP1-SHB2

Event Description: Closure Final - CLOSURE PLAN APPROVED

Actual Date: 07/24/1995

EPA Id: CAD008237679 Post-Closure Permitted Facility Type: Unit Names: SURFIMP1-SHB2

Event Description: New Post-Closure Permit - PUBLIC COMMENT (PUBLIC MEETING)

06/10/2008 Actual Date:

EPA Id: CAD008237679 Facility Type: Post-Closure Permitted SURFIMP1-SHB2 **Unit Names:**

Event Description: New Post-Closure Permit - PUBLIC COMMENT (END)

Actual Date: 07/03/2008

EPA Id: CAD008237679 Facility Type: Post-Closure Permitted SURFIMP1-SHB2 Unit Names:

New Post-Closure Permit - PUBLIC COMMENT (BEGIN) **Event Description:**

Actual Date: 05/20/2008

CAD008237679 EPA Id: Facility Type: Post-Closure Permitted Unit Names: SURFIMP1-SHB2

Event Description: New Post-Closure Permit - INITIAL ADMINISTRATIVE REVIEW COMPLETED

12/24/1998 Actual Date:

CAD008237679 EPA Id: Facility Type: Post-Closure Permitted **Unit Names:** SURFIMP1-SHB2

New Post-Closure Permit - FINAL POST-CLOSURE PERMIT Event Description:

Actual Date: 07/24/2008

EPA Id: CAD008237679 Facility Type: Post-Closure Permitted

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

PACIFIC INDUSTRIAL SERVICE COR (Continued)

S103634906

Unit Names: SURFIMP1-SHB2

New Post-Closure Permit - FINAL POST-CLOSURE PERMIT (EFFECTIVE) **Event Description:**

Actual Date: 07/24/2008

CAD008237679 EPA Id: Post-Closure Permitted Facility Type: SURFIMP1-SHB2 Unit Names:

New Post-Closure Permit - APPLICATION PART B RECEIVED **Event Description:**

11/23/1998 Actual Date:

CAD008237679 EPA Id: Facility Type: Post-Closure Permitted SURFIMP1-SHB2 **Unit Names:**

Event Description: New Post-Closure Permit - TECHNICAL COMPLETE LETTER

Actual Date: 05/08/2008

EPA Id: CAD008237679 Facility Type: Post-Closure Permitted Unit Names: SURFIMP1-SHB2

New Post-Closure Permit - CALL-IN LETTER ISSUED **Event Description:**

Actual Date: 03/29/1996

EPA Id: CAD008237679 Facility Type: Post-Closure Permitted SURFIMP1-SHB2 Unit Names:

Event Description: Closure Final - CLOSURE PLAN RECEIVED

Actual Date: 08/26/1994

CAD008237679 EPA Id: Facility Type: Post-Closure Permitted SURFIMP1-SHB2 **Unit Names:**

Event Description: New Post-Closure Permit - DRAFT POST-CLOSURE PERMIT

Actual Date: 05/20/2008

CAD008237679 EPA Id: Post-Closure Permitted Facility Type: SURFIMP1-SHB2 Unit Names:

Event Description: New Post-Closure Permit - 2ND NOTICE OF DEFICIENCY ISSUED

Actual Date: 11/08/2007

CAD008237679 EPA Id: Post-Closure Permitted Facility Type: Unit Names: SURFIMP1-SHB2

New Post-Closure Permit - DISCLOSURE (CLEARED) Event Description:

07/25/2008 Actual Date:

EPA Id: CAD008237679 Facility Type: Post-Closure Permitted Unit Names: SURFIMP1-SHB2

New Post-Closure Permit - FINAL POST-CLOSURE PERMIT (EXPIRES) **Event Description:**

Actual Date: 07/23/2018

EPA Id: CAD008237679 Post-Closure Permitted Facility Type: Unit Names: SURFIMP1-SHB2

Event Description: Closure Final - ISSUE CLOSURE VERIFICATION

Actual Date: 06/25/1996

Direction Distance

Elevation Site Database(s) EPA ID Number

PACIFIC INDUSTRIAL SERVICE COR (Continued)

S103634906

EDR ID Number

EPA Id: CAD008237679
Facility Type: Post-Closure Permitted
Unit Names: SURFIMP1-SHB2

Event Description: New Post-Closure Permit - CEQA DETERMINATION

Actual Date: 07/24/2008

Alias:

EPA Id: CAD008237679
Facility Type: Post-Closure Permitted
Alias Type: Project Code (Site Code)

Alias: 400392

EPA Id: CAD008237679
Facility Type: Post-Closure Permitted
Alias Type: Alternate Name

Alias: PHILLIPS 66 Company-LARW

Maintenance:

EPA ld: CAD008237679

Title: Quarterly Progress report
Document Type: Monitoring Report - Groundwater

Received Date: 02/25/2011

EPA Id: CAD008237679

Title: Quarterly Progress report
Document Type: Monitoring Report - Groundwater

Received Date: 06/17/2011

EPA Id: CAD008237679

Title: Quarterly Progress report
Document Type: Monitoring Report - Groundwater

Received Date: 09/19/2011

EPA ld: CAD008237679

Title: Quarterly Progress report
Document Type: Monitoring Report - Groundwater

Received Date: 02/26/2012

EPA Id: CAD008237679

Title: Quarterly Progress report
Document Type: Monitoring Report - Groundwater

Received Date: 06/25/2012

EPA Id: CAD008237679

Title: Quarterly Progress report
Document Type: Monitoring Report - Groundwater

Received Date: 07/30/2012

EPA ld: CAD008237679

Title: Quarterly Progress report
Document Type: Monitoring Report - Groundwater

Received Date: 01/23/2013

EPA ld: CAD008237679

Title: Quarterly Progress report
Document Type: Monitoring Report - Groundwater

Distance

Elevation Site Database(s) EPA ID Number

PACIFIC INDUSTRIAL SERVICE COR (Continued)

EDR ID Number

S103634906

Received Date: 06/26/2013

EPA Id: CAD008237679

Title: Quarterly Progress report
Document Type: Monitoring Report - Groundwater

Received Date: 10/24/2013

EPA Id: CAD008237679

Title: Quarterly Progress report
Document Type: Monitoring Report - Groundwater

Received Date: 04/23/2014

EPA ld: CAD008237679

Title: Quarterly Progress report
Document Type: Monitoring Report - Groundwater

Received Date: 06/23/2014

EPA ld: CAD008237679

Title: Quarterly Progress report
Document Type: Monitoring Report - Groundwater

Received Date: 12/31/2014

EPA ld: CAD008237679

Title: Quarterly Progress report
Document Type: Monitoring Report - Groundwater

Received Date: 07/15/2015

EPA ld: CAD008237679

Title: Quarterly Progress report
Document Type: Monitoring Report - Groundwater

Received Date: 07/15/2015

EPA ld: CAD008237679

Title: Quarterly Progress report
Document Type: Monitoring Report - Groundwater

Received Date: 10/12/2015

EPA ld: CAD008237679

Title: Semiannual Groundwater Monitoring Report report

Document Type: Monitoring Report - Groundwater

Received Date: 07/28/2016

EPA Id: CAD008237679

Title: Quarterly Progress report
Document Type: Monitoring Report - Groundwater

Received Date: 10/11/2016

EPA ld: CAD008237679

Title: Third Quarter 2013 Progress Report
Document Type: Monitoring Report - Groundwater

Received Date: 01/13/2014

EPA Id: CAD008237679

Title: Land Use Covenant Annual Inspection and Compliance Report for Stormwater Holding Basin No. 2 located

Document Type: Deed Restriction / LUC Monitoring Report

Received Date: 08/02/2016

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

PACIFIC INDUSTRIAL SERVICE COR (Continued)

S103634906

90748NCLLS1660W

EPA Id: CAD008237679

ConocoPhillips (P66) Wilmington Plant LUC Title:

Deed Restriction / LUC Issued Document Type:

Received Date: 08/23/2013

EPA Id: CAD008237679 Title: Land Use Covenant

Document Type: Deed Restriction / LUC Issued

Received Date: 08/23/2013

149 PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT CORRACTS 1000337291

North **1660 WEST ANAHEIM STREET** RCRA-TSDF **RCRA-LQG** 1/2-1 WILMINGTON, CA 90744 0.996 mi. **US FIN ASSUR**

2020 COR ACTION 5257 ft. Site 2 of 2 in cluster I **TRIS**

Relative: **RAATS** Lower ICIS **US AIRS** Actual: **FINDS** 61 ft.

CORRACTS:

EPA ID: CAD008237679

EPA Region:

Area Name: **ENTIRE FACILITY**

Actual Date: 19911001

CA600SR - Stabilization Measures Implemented, Primary measure is Action:

source removal and/or treatment

NAICS Code(s):

Petroleum Refineries

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: CAD008237679

EPA Region:

Area Name: **ENTIRE FACILITY** Actual Date: 19840901

CA049PA Action: NAICS Code(s): 32411

Petroleum Refineries

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: CAD008237679

EPA Region:

Area Name: **ENTIRE FACILITY**

Actual Date: 19941004

Action: CA075HI - CA Prioritization, Facility or area was assigned a high

corrective action priority

NAICS Code(s): 32411

Petroleum Refineries

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: CAD008237679

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

EPA Region: 9

Area Name: ENTIRE FACILITY

Actual Date: 19921105

Action: CA050 - RFA Completed

NAICS Code(s): 32411

Petroleum Refineries

Original schedule date: 19921105 Schedule end date: Not reported

EPA ID: CAD008237679

EPA Region: 9

Area Name: ENTIRE FACILITY

Actual Date: 19921105

Action: CA050PA - RFA Completed, Assessment was a PA-Plus

NAICS Code(s): 32411

Petroleum Refineries

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: CAD008237679

EPA Region:

Area Name: ENTIRE FACILITY

Actual Date: 20010309

Action: CA725NO - Current Human Exposures Under Control, Current human

exposures are NOT under control

NAICS Code(s): 32411

Petroleum Refineries

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: CAD008237679

EPA Region: 9

Area Name: ENTIRE FACILITY

Actual Date: 20010309

Action: CA750NO - Migration of Contaminated Groundwater under Control,

Unacceptable migration of contaminated groundwater is observed or

expected

NAICS Code(s): 32411

Petroleum Refineries

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: CAD008237679

EPA Region: 9

Area Name: ENTIRE FACILITY

Actual Date: 20010309

Action: CA750NO - Migration of Contaminated Groundwater under Control,

Unacceptable migration of contaminated groundwater is observed or

expected

NAICS Code(s): 32411

Petroleum Refineries

Original schedule date: 20010309 Schedule end date: Not reported

EPA ID: CAD008237679

EPA Region: 9

Area Name: ENTIRE FACILITY

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

Actual Date: 20010309

Action: CA725NO - Current Human Exposures Under Control, Current human

exposures are NOT under control

NAICS Code(s): 32411

Petroleum Refineries

20010309 Original schedule date: Schedule end date: Not reported

EPA ID: CAD008237679

EPA Region:

ENTIRE FACILITY Area Name:

Actual Date: 19940310

Action: CA150 - RFI Workplan Approved

NAICS Code(s):

Petroleum Refineries

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: CAD008237679

EPA Region: 9

Area Name: **ENTIRE FACILITY**

20021114 Actual Date:

CA725YE - Current Human Exposures Under Control, Yes, Current Human Action:

Exposures Under Control has been verified

NAICS Code(s): 32411

Petroleum Refineries

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: CAD008237679

EPA Region:

Area Name: **ENTIRE FACILITY**

Actual Date: 20021114

Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human

Exposures Under Control has been verified

32411 NAICS Code(s):

Petroleum Refineries

Original schedule date: 20021114 Schedule end date: Not reported

EPA ID: CAD008237679

EPA Region:

Area Name: **ENTIRE FACILITY**

19940922 Actual Date:

CA225YE - Stabilization Measures Evaluation, This facility ,is Action:

amenable to stabilization activity based on the, status of corrective action work at the facility, technical factors, the degree of risk,

timing considerations and administrative considerations

NAICS Code(s): 32411

Petroleum Refineries

Original schedule date: 19940922 Schedule end date: Not reported

EPA ID: CAD008237679

EPA Region:

ENTIRE FACILITY Area Name:

Actual Date: 19940922

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

Action: CA225YE - Stabilization Measures Evaluation, This facility ,is

> amenable to stabilization activity based on the, status of corrective action work at the facility, technical factors, the degree of risk,

timing considerations and administrative considerations

NAICS Code(s): 32411

Petroleum Refineries

Not reported Original schedule date: Schedule end date: Not reported

EPA ID: CAD008237679

EPA Region:

Area Name: **ENTIRE FACILITY**

Actual Date: 19850225

Action: CA100 - RFI Imposition

NAICS Code(s): 32411

Petroleum Refineries

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: CAD008237679

EPA Region:

Area Name: **ENTIRE FACILITY**

Actual Date: 19850225

Action: CA250 - CMS Imposition

NAICS Code(s): 32411

Petroleum Refineries

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: CAD008237679

EPA Region:

Area Name: **ENTIRE FACILITY**

Actual Date: 19900628 Action: CA049SI NAICS Code(s): 32411

Petroleum Refineries

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: CAD008237679

EPA Region: 9

Area Name: **ENTIRE FACILITY**

Actual Date: 19920629

CA225IN - Stabilization Measures Evaluation, This facility is not, Action:

> amenable to stabilization activity because of, a lack of technical data. An evaluation has been completed, but further data is necessary to determine stabilization measures, feasibility or appropriateness. This status should be changed when data becomes available

NAICS Code(s): 32411

Petroleum Refineries

Original schedule date: 19920629 Schedule end date: Not reported

EPA ID: CAD008237679

EPA Region:

Area Name: **ENTIRE FACILITY**

Actual Date: 19920629

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Action: CA075HI - CA Prioritization, Facility or area was assigned a high

corrective action priority

NAICS Code(s): 32411

Petroleum Refineries

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: CAD008237679

EPA Region: 9

Area Name: ENTIRE FACILITY

Actual Date: 19920629

Action: CA225IN - Stabilization Measures Evaluation, This facility is not,

amenable to stabilization activity because of, a lack of technical data. An evaluation has been completed, but further data is necessary to determine stabilization measures, feasibility or appropriateness.

This status should be changed when data becomes available

NAICS Code(s): 32411

Petroleum Refineries

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: CAD008237679

EPA Region:

Area Name: ENTIRE FACILITY

Actual Date: 19971029

Action: CA210 - CA Responsibility Referred To A Non-RCRA Federal Authority

NAICS Code(s): 32411

Petroleum Refineries

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: CAD008237679

EPA Region: 9

Area Name: ENTIRE FACILITY

Actual Date: 19971029

Action: CA750NO - Migration of Contaminated Groundwater under Control,

Unacceptable migration of contaminated groundwater is observed or

expected

NAICS Code(s): 32411

Petroleum Refineries

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: CAD008237679

EPA Region: 9

Area Name: ENTIRE FACILITY

Actual Date: 19971029

Action: CA725NO - Current Human Exposures Under Control, Current human

exposures are NOT under control

NAICS Code(s): 32411

Petroleum Refineries

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: CAD008237679

EPA Region: 9

Area Name: ENTIRE FACILITY

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Actual Date: 19940731

Action: CA650 - Stabilization Construction Completed

NAICS Code(s): 32411

Petroleum Refineries

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: CAD008237679

EPA Region: 9

Area Name: ENTIRE FACILITY

Actual Date: 19920331

Action: CA075HI - CA Prioritization, Facility or area was assigned a high

corrective action priority

NAICS Code(s): 32411

Petroleum Refineries

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: CAD008237679

EPA Region: 9

Area Name: ENTIRE FACILITY

Actual Date: 19920331
Action: CA049RE
NAICS Code(s): 32411

Petroleum Refineries

Original schedule date: Not reported Schedule end date: Not reported

RCRA-TSDF:

Date form received by agency: 02/26/2016

Facility name: PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT

Facility address: 1660 WEST ANAHEIM STREET

WILMINGTON, CA 90744

EPA ID: CAD008237679

Mailing address: WEST ANAHEIM STREET

WILMINGTON, CA 90744 MARSHALL G WALLER

Contact: MARSHALL G WALLER
Contact address: WEST ANAHEIM STREET
WILMINGTON, CA 90744

Contact country: US

Contact telephone: (310) 952-6120 Contact email: Not reported

EPA Region: 09
Land type: Private
Classification: TSDF

Description: Handler is engaged in the treatment, storage or disposal of hazardous

waste

Classification: Large Quantity Generator

Description: Handler: generates 1,000 kg or more of hazardous waste during any

calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting

MAP FINDINGS Map ID Direction

Distance Elevation

Site Database(s) **EPA ID Number**

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

PHILLIPS 66 COMPANY Owner/operator name:

Owner/operator address: Not reported

Not reported Not reported

Owner/operator country: Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Operator Owner/Op start date: 05/01/2012 Owner/Op end date: Not reported

PHILLIPS 66 COMPANY Owner/operator name: Owner/operator address: WEST ANAHEIM STREET

WILMINGTON, CA 90744

Owner/operator country: US

Owner/operator telephone: (310) 952-6000

Legal status: Private Owner/Operator Type: Owner Owner/Op start date: 05/01/2012 Owner/Op end date: Not reported

Owner/operator name: PHILLIPS 66 CO LOS ANGELES REFINERY

Owner/operator address: Not reported

Not reported

Owner/operator country: US

Not reported Owner/operator telephone: Legal status: Private Owner/Operator Type: Operator Owner/Op start date: 04/26/2012 Owner/Op end date: Not reported

PHILLIPS 66 CO Owner/operator name:

Owner/operator address: 700 PLAZA OFFICE BLDG BARTLESVILLE, CA 74004

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Owner Owner/Op start date: 04/26/2012 Owner/Op end date: Not reported

Handler Activities Summary:

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

Direction
Distance
Elevation

EDR ID Number
Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

162 Waste code: Waste name: 162 Waste code: 181 181 Waste name: Waste code: 212 Waste name: 212 Waste code: 222 Waste name: 222 Waste code: 223 223 Waste name: Waste code: 331 Waste name: 331 Waste code: 341 Waste name: 341 Waste code: 352 Waste name: 352 Waste code: 461 Waste name: 461 Waste code: 551 551 Waste name: Waste code: 751 Waste name: 751 791 Waste code: Waste name: 791

Waste code: D001

Waste name: IGNITABLE WASTE

Waste code: D002

Waste name: CORROSIVE WASTE

Waste code: D003

. Waste name: REACTIVE WASTE

Waste code: D004
Waste name: ARSENIC

. Waste code: D006 . Waste name: CADMIUM Map ID MAP FINDINGS
Direction

Distance Elevation Site

Database(s)

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

EPA ID Number

. Waste code: D007
. Waste name: CHROMIUM

Waste code: D008
Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

Waste code: D018
Waste name: BENZENE

Waste code: D035

. Waste name: METHYL ETHYL KETONE

Waste code: D039

Waste name: TETRACHLOROETHYLENE

Waste code: F003

. Waste name: 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 name: 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.

. Waste code: F037

. Waste name: PETROLEUM REFINERY PRIMARY OIL/WATER/SOLIDS SEPARATION SLUDGE - ANY

SLUDGE GENERATED FROM THE GRAVITATIONAL SEPARATION OF OIL/WATER/SOLIDS DURING THE STORAGE OR TREATMENT OF PROCESS WASTEWATERS AND OILY COOLING WASTEWATERS FROM PETROLEUM REFINERIES. SUCH SLUDGES INCLUDE,

BUT ARE NOT LIMITED TO, THOSE GENERATED IN OIL/WATER/SOLIDS

SEPARATORS; TANKS AND IMPOUNDMENTS; DITCHES AND OTHER CONVEYANCES; SUMPS; AND STORM WATER UNITS RECEIVING DRY WEATHER FLOW. SLUDGES GENERATED IN STORM WATER UNITS THAT DO NOT RECEIVE DRY WEATHER FLOW, SLUDGES GENERATED IN AGGRESSIVE BIOLOGICAL TREATMENT UNITS AS DEFINED IN SECTION 261.31(B)(2) (INCLUDING SLUDGES GENERATED IN ONE OR MORE ADDITIONAL UNITS AFTER WASTEWATERS HAVE BEEN TREATED IN AGGRESSIVE BIOLOGICAL TREATMENT UNITS), AND K051 WASTES ARE EXEMPTED FROM THIS

LISTING.

. Waste code: K050

. Waste name: HEAT EXCHANGER BUNDLE CLEANING SLUDGE FROM THE PETROLEUM REFINING

INDUSTRY.

Direction
Distance
Elevation

Site EDR ID Number
Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

. Waste code: K051

. Waste name: API SEPARATOR SLUDGE FROM THE PETROLEUM REFINING INDUSTRY.

. Waste code: K171

. Waste name: SPENT HYDROTREATING CATALYST FROM PETROLEUM REFINING

OPERATIONS, INCLUDING GUARD BEDS USED TO DESULFURIZE FEEDS TO OTHER CATALYTIC REACTORS (THIS LISTING DOES NOT INCLUDE INERT SUPPORT MEDIA)

Historical Generators:

Waste code:

Date form received by agency: 03/01/2014

Site name: PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT

Classification: Large Quantity Generator

141

Waste name: 141 Waste code: 162 Waste name: 162 Waste code: 181 Waste name: 181 Waste code: 212 Waste name: 212 Waste code: 222 Waste name: 222 Waste code: 223 Waste name: 223 Waste code: 331 Waste name: 331 352 Waste code: Waste name: 352 Waste code: 461 Waste name: 461 Waste code: 551 Waste name: 551 Waste code: 611 Waste name: 611

Waste code: D001

Waste code:

Waste name:

Waste code:

Waste name:

Waste name: IGNITABLE WASTE

725

725

791

791

. Waste code: D002

. Waste name: CORROSIVE WASTE

Map ID MAP FINDINGS
Direction

Distance EDR ID Number Elevation Site EDR ID Number Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

. Waste code: D003

. Waste name: REACTIVE WASTE

. Waste code: D004 . Waste name: ARSENIC

. Waste code: D007
. Waste name: CHROMIUM

Waste code: D008
Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

Waste code: D018
Waste name: BENZENE

Waste code: D035

. Waste name: METHYL ETHYL KETONE

Waste code: F002

Waste name: 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: F003

. Waste name: 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 name: 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.

. Waste code: F037

. Waste name: PETROLEUM REFINERY PRIMARY OIL/WATER/SOLIDS SEPARATION SLUDGE - ANY

SLUDGE GENERATED FROM THE GRAVITATIONAL SEPARATION OF OIL/WATER/SOLIDS DURING THE STORAGE OR TREATMENT OF PROCESS WASTEWATERS AND OILY

Direction Distance Elevation

Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

COOLING WASTEWATERS FROM PETROLEUM REFINERIES. SUCH SLUDGES INCLUDE, BUT ARE NOT LIMITED TO, THOSE GENERATED IN OIL/WATER/SOLIDS SEPARATORS; TANKS AND IMPOUNDMENTS; DITCHES AND OTHER CONVEYANCES; SUMPS; AND STORM WATER UNITS RECEIVING DRY WEATHER FLOW. SLUDGES GENERATED IN STORM WATER UNITS THAT DO NOT RECEIVE DRY WEATHER FLOW, SLUDGES GENERATED IN AGGRESSIVE BIOLOGICAL TREATMENT UNITS AS DEFINED IN SECTION 261.31(B)(2) (INCLUDING SLUDGES GENERATED IN ONE OR MORE ADDITIONAL UNITS AFTER WASTEWATERS HAVE BEEN TREATED IN AGGRESSIVE BIOLOGICAL TREATMENT UNITS), AND K051 WASTES ARE EXEMPTED FROM THIS

LISTING.

Waste code: K048

. Waste name: DISSOLVED AIR FLOTATION (DAF) FLOAT FROM THE PETROLEUM REFINING

INDUSTRY.

Waste code: K050

. Waste name: HEAT EXCHANGER BUNDLE CLEANING SLUDGE FROM THE PETROLEUM REFINING

INDUSTRY.

Waste code: K051

Waste name: API SEPARATOR SLUDGE FROM THE PETROLEUM REFINING INDUSTRY.

Waste code: K170

Waste name: CLARIFIED SLURRY OIL TANK SEDIMENT AND/OR IN-LINE FILTER/SEPARATION

SOLIDS FROM PETROLEUM REFINING OPERATIONS

. Waste code: K171

Waste name: SPENT HYDROTREATING CATALYST FROM PETROLEUM REFINING

OPERATIONS, INCLUDING GUARD BEDS USED TO DESULFURIZE FEEDS TO OTHER CATALYTIC REACTORS (THIS LISTING DOES NOT INCLUDE INERT SUPPORT MEDIA)

Waste code: U002

. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

. Waste code: U144

Waste name: ACETIC ACID, LEAD(2+) SALT (OR) LEAD ACETATE

Date form received by agency: 04/18/2012

Site name: LOS ANGELES REFINERY WILMINGTON PLANT

Classification: Large Quantity Generator

. Waste code: D001

. Waste name: IGNITABLE WASTE

. Waste code: D002

Waste name: CORROSIVE WASTE

Waste code: D003

Waste name: REACTIVE WASTE

. Waste code: D004 . Waste name: ARSENIC

Waste code: D007
Waste name: CHROMIUM

. Waste code: D008

Map ID MAP FINDINGS
Direction

Distance EDR ID Number Elevation Site EDR ID Number Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

. Waste name: LEAD

. Waste code: D009 . Waste name: MERCURY

Waste code: D010
Waste name: SELENIUM

. Waste code: D018
. Waste name: BENZENE

. Waste code: F037

. Waste name: PETROLEUM REFINERY PRIMARY OIL/WATER/SOLIDS SEPARATION SLUDGE - ANY

SLUDGE GENERATED FROM THE GRAVITATIONAL SEPARATION OF OIL/WATER/SOLIDS DURING THE STORAGE OR TREATMENT OF PROCESS WASTEWATERS AND OILY COOLING WASTEWATERS FROM PETROLEUM REFINERIES. SUCH SLUDGES INCLUDE,

BUT ARE NOT LIMITED TO, THOSE GENERATED IN OIL/WATER/SOLIDS

SEPARATORS; TANKS AND IMPOUNDMENTS; DITCHES AND OTHER CONVEYANCES; SUMPS; AND STORM WATER UNITS RECEIVING DRY WEATHER FLOW. SLUDGES GENERATED IN STORM WATER UNITS THAT DO NOT RECEIVE DRY WEATHER FLOW, SLUDGES GENERATED IN AGGRESSIVE BIOLOGICAL TREATMENT UNITS AS DEFINED IN SECTION 261.31(B)(2) (INCLUDING SLUDGES GENERATED IN ONE OR MORE ADDITIONAL UNITS AFTER WASTEWATERS HAVE BEEN TREATED IN AGGRESSIVE BIOLOGICAL TREATMENT UNITS), AND K051 WASTES ARE EXEMPTED FROM THIS

LISTING.

. Waste code: F038

. Waste name: PETROLEUM REFINERY SECONDARY (EMULSIFIED) OIL/WATER/SOLIDS SEPARATION

SLUDGE - ANY SLUDGE AND/OR FLOAT GENERATED FROM THE PHYSICAL AND/OR CHEMICAL SEPARATION OF OIL/WATER/SOLIDS IN PROCESS WASTEWATERS AND OILY COOLING WASTEWATERS FROM PETROLEUM REFINERIES. SUCH WASTES INCLUDE, BUT ARE NOT LIMITED TO, ALL SLUDGES AND FLOATS GENERATED IN INDUCED AIR FLOTATION (IAF) UNITS, TANKS AND IMPOUNDMENTS, AND ALL SLUDGES GENERATED IN DAF UNITS. SLUDGES GENERATED IN STORMWATER UNITS THAT DO NOT RECEIVE DRY WEATHER FLOW, SLUDGES GENERATED IN AGGRESSIVE

BIOLOGICAL TREATMENT UNITS AS DEFINED IN SECTION 261.31(B)(2)

UNITS), AND F037, K048, AND K051 WASTES ARE EXEMPTED FROM THIS

(INCLUDING SLUDGES GENERATED IN ONE OR MORE ADDITIONAL UNITS AFTER WASTEWATERS HAVE BEEN TREATED IN AGGRESSIVE BIOLOGICAL TREATMENT

LISTING.

. Waste code: K048

. Waste name: DISSOLVED AIR FLOTATION (DAF) FLOAT FROM THE PETROLEUM REFINING

INDUSTRY.

Waste code: K049

Waste name: SLOP OIL EMULSION SOLIDS FROM THE PETROLEUM REFINING INDUSTRY.

Waste code: K050

. Waste name: HEAT EXCHANGER BUNDLE CLEANING SLUDGE FROM THE PETROLEUM REFINING

INDUSTRY.

Waste code: K051

. Waste name: API SEPARATOR SLUDGE FROM THE PETROLEUM REFINING INDUSTRY.

Waste code: K169

. Waste name: CRUDE OIL STORAGE TANK SEDIMENT FROM PETROLEUM REFINING OPERATIONS

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

Waste code: K170

CLARIFIED SLURRY OIL TANK SEDIMENT AND/OR IN-LINE FILTER/SEPARATION . Waste name:

SOLIDS FROM PETROLEUM REFINING OPERATIONS

Waste code: K171

SPENT HYDROTREATING CATALYST FROM PETROLEUM REFINING Waste name:

OPERATIONS, INCLUDING GUARD BEDS USED TO DESULFURIZE FEEDS TO OTHER CATALYTIC REACTORS (THIS LISTING DOES NOT INCLUDE INERT SUPPORT MEDIA)

Waste code: K172

SPENT HYDROREFINING CATALYST FROM PETROLEUM REFINING OPERATIONS, Waste name:

INCLUDING GUARD BEDS USED TO DESULFURIZE FEEDS TO OTHER CATALYTIC

REACTORS (THIS LISTING DOES NOT INCLUDE INERT SUPPORT MEDIA)

Date form received by agency: 03/27/2012

CONOCOPHILLIPS - LOS ANGELES REFINERY WILMINGTON PLANT Site name:

Classification: Large Quantity Generator

Waste code: 141 Waste name: 141 Waste code: 162 Waste name: 162 Waste code: 172 Waste name: 172 Waste code: 181 Waste name: 181 Waste code: 212 Waste name: 212 Waste code: 222 Waste name: 222 Waste code: 331 Waste name: 331 Waste code: 352

Waste code: 461 Waste name: 461

352

Waste name:

Waste code: 551 Waste name: 551

Waste code: 611 Waste name: 611

Waste code: 725

Waste name: 725

Waste code: 791 Waste name: 791 Map ID MAP FINDINGS
Direction

Distance Elevation Site

e Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

. Waste code: D001

. Waste name: IGNITABLE WASTE

. Waste code: D002

. Waste name: CORROSIVE WASTE

Waste code: D003

Waste name: REACTIVE WASTE

. Waste code: D004 . Waste name: ARSENIC

Waste code: D007

. Waste name: CHROMIUM

Waste code: D008
Waste name: LEAD

Waste code: D009
Waste name: MERCURY

. Waste code: D018
. Waste name: BENZENE

Waste code: D035

. Waste name: METHYL ETHYL KETONE

Waste code: F003

Waste name: 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

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: F037

Waste name: PETROLEUM REFINERY PRIMARY OIL/WATER/SOLIDS SEPARATION SLUDGE - ANY

SLUDGE GENERATED FROM THE GRAVITATIONAL SEPARATION OF OIL/WATER/SOLIDS DURING THE STORAGE OR TREATMENT OF PROCESS WASTEWATERS AND OILY COOLING WASTEWATERS FROM PETROLEUM REFINERIES. SUCH SLUDGES INCLUDE,

BUT ARE NOT LIMITED TO, THOSE GENERATED IN OIL/WATER/SOLIDS

SEPARATORS; TANKS AND IMPOUNDMENTS; DITCHES AND OTHER CONVEYANCES; SUMPS; AND STORM WATER UNITS RECEIVING DRY WEATHER FLOW. SLUDGES GENERATED IN STORM WATER UNITS THAT DO NOT RECEIVE DRY WEATHER FLOW, SLUDGES GENERATED IN AGGRESSIVE BIOLOGICAL TREATMENT UNITS AS DEFINED IN SECTION 261.31(B)(2) (INCLUDING SLUDGES GENERATED IN ONE OR MORE ADDITIONAL UNITS AFTER WASTEWATERS HAVE BEEN TREATED IN AGGRESSIVE BIOLOGICAL TREATMENT UNITS), AND K051 WASTES ARE EXEMPTED FROM THIS

LISTING.

. Waste code: K048

. Waste name: DISSOLVED AIR FLOTATION (DAF) FLOAT FROM THE PETROLEUM REFINING

INDUSTRY.

Direction Distance

EDR ID Number Elevation **EPA ID Number** Site Database(s)

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

Waste code: K050

HEAT EXCHANGER BUNDLE CLEANING SLUDGE FROM THE PETROLEUM REFINING Waste name:

INDUSTRY.

Waste code: K051

Waste name: API SEPARATOR SLUDGE FROM THE PETROLEUM REFINING INDUSTRY.

Waste code:

CLARIFIED SLURRY OIL TANK SEDIMENT AND/OR IN-LINE FILTER/SEPARATION Waste name:

SOLIDS FROM PETROLEUM REFINING OPERATIONS

Waste code: K171

SPENT HYDROTREATING CATALYST FROM PETROLEUM REFINING Waste name:

> OPERATIONS, INCLUDING GUARD BEDS USED TO DESULFURIZE FEEDS TO OTHER CATALYTIC REACTORS (THIS LISTING DOES NOT INCLUDE INERT SUPPORT MEDIA)

Waste code:

Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

Waste code: U144

ACETIC ACID, LEAD(2+) SALT (OR) LEAD ACETATE Waste name:

Date form received by agency: 10/26/2010

Site name: 3358471 LOS ANGELES REFINERY WILMINGTON

Classification: Small Quantity Generator

Waste code: D001

Waste name: **IGNITABLE WASTE**

D008 Waste code: Waste name: **LEAD**

Waste code: D018 Waste name: **BENZENE**

Waste code: F037

PETROLEUM REFINERY PRIMARY OIL/WATER/SOLIDS SEPARATION SLUDGE - ANY Waste name:

> SLUDGE GENERATED FROM THE GRAVITATIONAL SEPARATION OF OIL/WATER/SOLIDS DURING THE STORAGE OR TREATMENT OF PROCESS WASTEWATERS AND OILY COOLING WASTEWATERS FROM PETROLEUM REFINERIES. SUCH SLUDGES INCLUDE,

BUT ARE NOT LIMITED TO, THOSE GENERATED IN OIL/WATER/SOLIDS

SEPARATORS: TANKS AND IMPOUNDMENTS: DITCHES AND OTHER CONVEYANCES: SUMPS; AND STORM WATER UNITS RECEIVING DRY WEATHER FLOW. SLUDGES GENERATED IN STORM WATER UNITS THAT DO NOT RECEIVE DRY WEATHER FLOW, SLUDGES GENERATED IN AGGRESSIVE BIOLOGICAL TREATMENT UNITS AS DEFINED IN SECTION 261.31(B)(2) (INCLUDING SLUDGES GENERATED IN ONE OR MORE ADDITIONAL UNITS AFTER WASTEWATERS HAVE BEEN TREATED IN AGGRESSIVE BIOLOGICAL TREATMENT UNITS), AND K051 WASTES ARE EXEMPTED FROM THIS

LISTING.

Date form received by agency: 06/22/2010

Site name: CONOCOPHILLIPS CO - LARW Classification: Large Quantity Generator

Waste code: D001

IGNITABLE WASTE Waste name:

Map ID MAP FINDINGS
Direction

Distance EDR ID Number Elevation Site EDR ID Number Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

. Waste code: D002

. Waste name: CORROSIVE WASTE

. Waste code: D003

. Waste name: REACTIVE WASTE

Waste code: D004
Waste name: ARSENIC

Waste code: D006
Waste name: CADMIUM

Waste code: D007

. Waste name: CHROMIUM

Waste code: D008
Waste name: LEAD

Waste code: D009
Waste name: MERCURY

. Waste code: D018
. Waste name: BENZENE

Waste code: D035

. Waste name: METHYL ETHYL KETONE

Waste code: F003

. Waste name: 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 name: 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.

Waste code: F037

. Waste name: PETROLEUM REFINERY PRIMARY OIL/WATER/SOLIDS SEPARATION SLUDGE - ANY

SLUDGE GENERATED FROM THE GRAVITATIONAL SEPARATION OF OIL/WATER/SOLIDS DURING THE STORAGE OR TREATMENT OF PROCESS WASTEWATERS AND OILY COOLING WASTEWATERS FROM PETROLEUM REFINERIES. SUCH SLUDGES INCLUDE,

BUT ARE NOT LIMITED TO, THOSE GENERATED IN OIL/WATER/SOLIDS

SEPARATORS; TANKS AND IMPOUNDMENTS; DITCHES AND OTHER CONVEYANCES; SUMPS; AND STORM WATER UNITS RECEIVING DRY WEATHER FLOW. SLUDGES GENERATED IN STORM WATER UNITS THAT DO NOT RECEIVE DRY WEATHER FLOW,

Map ID MAP FINDINGS
Direction

Distance Elevation

Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

SLUDGES GENERATED IN AGGRESSIVE BIOLOGICAL TREATMENT UNITS AS DEFINED IN SECTION 261.31(B)(2) (INCLUDING SLUDGES GENERATED IN ONE OR MORE ADDITIONAL UNITS AFTER WASTEWATERS HAVE BEEN TREATED IN AGGRESSIVE BIOLOGICAL TREATMENT UNITS), AND K051 WASTES ARE EXEMPTED FROM THIS LISTING.

. Waste code: K048

. Waste name: DISSOLVED AIR FLOTATION (DAF) FLOAT FROM THE PETROLEUM REFINING

INDUSTRY.

Waste code: K050

. Waste name: HEAT EXCHANGER BUNDLE CLEANING SLUDGE FROM THE PETROLEUM REFINING

INDUSTRY.

Waste code: K051

. Waste name: API SEPARATOR SLUDGE FROM THE PETROLEUM REFINING INDUSTRY.

Waste code: K170

Waste name: CLARIFIED SLURRY OIL TANK SEDIMENT AND/OR IN-LINE FILTER/SEPARATION

SOLIDS FROM PETROLEUM REFINING OPERATIONS

Waste code: K171

Waste name: SPENT HYDROTREATING CATALYST FROM PETROLEUM REFINING

OPERATIONS, INCLUDING GUARD BEDS USED TO DESULFURIZE FEEDS TO OTHER CATALYTIC REACTORS (THIS LISTING DOES NOT INCLUDE INERT SUPPORT MEDIA)

Date form received by agency: 02/20/2008

Site name: CONOCOPHILLIPS CO. LAR, WILMINGTON PLANT

Classification: Large Quantity Generator

. Waste code: D001

. Waste name: IGNITABLE WASTE

Waste code: D002

Waste name: CORROSIVE WASTE

Waste code: D003

Waste name: REACTIVE WASTE

Waste code: D004
Waste name: ARSENIC

Waste code: D006
Waste name: CADMIUM

Waste code: D007

Waste name: CHROMIUM

Waste code: D008
Waste name: LEAD

Waste code: D009
Waste name: MERCURY

Waste code: D018
Waste name: BENZENE

Map ID

Direction

MAP FINDINGS

Direction Distance Elevation

stance EDR ID Number evation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

. Waste code: D039

. Waste name: TETRACHLOROETHYLENE

. Waste code: F037

. Waste name: PETROLEUM REFINERY PRIMARY OIL/WATER/SOLIDS SEPARATION SLUDGE - ANY

SLUDGE GENERATED FROM THE GRAVITATIONAL SEPARATION OF OIL/WATER/SOLIDS DURING THE STORAGE OR TREATMENT OF PROCESS WASTEWATERS AND OILY COOLING WASTEWATERS FROM PETROLEUM REFINERIES. SUCH SLUDGES INCLUDE,

BUT ARE NOT LIMITED TO, THOSE GENERATED IN OIL/WATER/SOLIDS

SEPARATORS; TANKS AND IMPOUNDMENTS; DITCHES AND OTHER CONVEYANCES; SUMPS; AND STORM WATER UNITS RECEIVING DRY WEATHER FLOW. SLUDGES GENERATED IN STORM WATER UNITS THAT DO NOT RECEIVE DRY WEATHER FLOW, SLUDGES GENERATED IN AGGRESSIVE BIOLOGICAL TREATMENT UNITS AS DEFINED IN SECTION 261.31(B)(2) (INCLUDING SLUDGES GENERATED IN ONE OR MORE ADDITIONAL UNITS AFTER WASTEWATERS HAVE BEEN TREATED IN AGGRESSIVE BIOLOGICAL TREATMENT UNITS), AND K051 WASTES ARE EXEMPTED FROM THIS

LISTING.

. Waste code: K048

. Waste name: DISSOLVED AIR FLOTATION (DAF) FLOAT FROM THE PETROLEUM REFINING

INDUSTRY.

Waste code: K050

. Waste name: HEAT EXCHANGER BUNDLE CLEANING SLUDGE FROM THE PETROLEUM REFINING

INDUSTRY.

. Waste code: K051

. Waste name: API SEPARATOR SLUDGE FROM THE PETROLEUM REFINING INDUSTRY.

Waste code: K171

. Waste name: SPENT HYDROTREATING CATALYST FROM PETROLEUM REFINING

OPERATIONS, INCLUDING GUARD BEDS USED TO DESULFURIZE FEEDS TO OTHER CATALYTIC REACTORS (THIS LISTING DOES NOT INCLUDE INERT SUPPORT MEDIA)

Date form received by agency: 02/24/2006

Site name: CONOCOPHILLIPS LAR, WILMINGTON PLANT

Classification: Large Quantity Generator

. Waste code: D001

Waste name: IGNITABLE WASTE

. Waste code: D006 . Waste name: CADMIUM

Waste code: D007

Waste name: CHROMIUM

Waste code: D008
Waste name: LEAD

. Waste code: D009 . Waste name: MERCURY

. Waste code: D018
. Waste name: BENZENE

. Waste code: F037

Direction Distance Elevation

EDR ID Number
Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

. Waste name: PETROLEUM REFINERY PRIMARY OIL/WATER/SOLIDS SEPARATION SLUDGE - ANY

SLUDGE GENERATED FROM THE GRAVITATIONAL SEPARATION OF OIL/WATER/SOLIDS DURING THE STORAGE OR TREATMENT OF PROCESS WASTEWATERS AND OILY COOLING WASTEWATERS FROM PETROLEUM REFINERIES. SUCH SLUDGES INCLUDE,

BUT ARE NOT LIMITED TO, THOSE GENERATED IN OIL/WATER/SOLIDS

SEPARATORS; TANKS AND IMPOUNDMENTS; DITCHES AND OTHER CONVEYANCES; SUMPS; AND STORM WATER UNITS RECEIVING DRY WEATHER FLOW. SLUDGES GENERATED IN STORM WATER UNITS THAT DO NOT RECEIVE DRY WEATHER FLOW, SLUDGES GENERATED IN AGGRESSIVE BIOLOGICAL TREATMENT UNITS AS DEFINED IN SECTION 261.31(B)(2) (INCLUDING SLUDGES GENERATED IN ONE OR MORE ADDITIONAL UNITS AFTER WASTEWATERS HAVE BEEN TREATED IN AGGRESSIVE BIOLOGICAL TREATMENT UNITS), AND K051 WASTES ARE EXEMPTED FROM THIS

LISTING.

Waste code: K048

Waste name: DISSOLVED AIR FLOTATION (DAF) FLOAT FROM THE PETROLEUM REFINING

INDUSTRY.

Waste code: K050

. Waste name: HEAT EXCHANGER BUNDLE CLEANING SLUDGE FROM THE PETROLEUM REFINING

INDUSTRY.

Waste code: K051

. Waste name: API SEPARATOR SLUDGE FROM THE PETROLEUM REFINING INDUSTRY.

Waste code: K171

. Waste name: SPENT HYDROTREATING CATALYST FROM PETROLEUM REFINING

OPERATIONS, INCLUDING GUARD BEDS USED TO DESULFURIZE FEEDS TO OTHER CATALYTIC REACTORS (THIS LISTING DOES NOT INCLUDE INERT SUPPORT MEDIA)

. Waste code: U210

. Waste name: ETHENE, TETRACHLORO- (OR) TETRACHLOROETHYLENE

Date form received by agency: 02/26/2004

Site name: CONOCOPHILLIPS LAR, WILMINGTON PLANT

Classification: Large Quantity Generator

. Waste code: D001

. Waste name: IGNITABLE WASTE

Waste code: D002

Waste name: CORROSIVE WASTE

Waste code: D003

Waste name: REACTIVE WASTE

. Waste code: D004
. Waste name: ARSENIC

Waste code: D008
Waste name: LEAD

Waste code: D009
Waste name: MERCURY

. Waste code: D018
. Waste name: BENZENE

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

. Waste code: F037

. Waste name: PETROLEUM REFINERY PRIMARY OIL/WATER/SOLIDS SEPARATION SLUDGE - ANY

SLUDGE GENERATED FROM THE GRAVITATIONAL SEPARATION OF OIL/WATER/SOLIDS DURING THE STORAGE OR TREATMENT OF PROCESS WASTEWATERS AND OILY COOLING WASTEWATERS FROM PETROLEUM REFINERIES. SUCH SLUDGES INCLUDE,

BUT ARE NOT LIMITED TO, THOSE GENERATED IN OIL/WATER/SOLIDS

SEPARATORS; TANKS AND IMPOUNDMENTS; DITCHES AND OTHER CONVEYANCES; SUMPS; AND STORM WATER UNITS RECEIVING DRY WEATHER FLOW. SLUDGES GENERATED IN STORM WATER UNITS THAT DO NOT RECEIVE DRY WEATHER FLOW, SLUDGES GENERATED IN AGGRESSIVE BIOLOGICAL TREATMENT UNITS AS DEFINED IN SECTION 261.31(B)(2) (INCLUDING SLUDGES GENERATED IN ONE OR MORE ADDITIONAL UNITS AFTER WASTEWATERS HAVE BEEN TREATED IN AGGRESSIVE BIOLOGICAL TREATMENT UNITS), AND K051 WASTES ARE EXEMPTED FROM THIS

LISTING.

Waste code: K048

. Waste name: DISSOLVED AIR FLOTATION (DAF) FLOAT FROM THE PETROLEUM REFINING

INDUSTRY.

Waste code: K050

. Waste name: HEAT EXCHANGER BUNDLE CLEANING SLUDGE FROM THE PETROLEUM REFINING

INDUSTRY.

Waste code: K171

. Waste name: SPENT HYDROTREATING CATALYST FROM PETROLEUM REFINING

OPERATIONS, INCLUDING GUARD BEDS USED TO DESULFURIZE FEEDS TO OTHER CATALYTIC REACTORS (THIS LISTING DOES NOT INCLUDE INERT SUPPORT MEDIA)

Date form received by agency: 11/25/2002

Site name: LOS ANGLES REFINERY WILMINGTON

Classification: Large Quantity Generator

Date form received by agency: 03/22/2002

Site name: TOSCO CORP., LAR, WILMINGTON PLANT

Classification: Large Quantity Generator

Date form received by agency: 10/12/2000

Site name: TOSCO LOS ANGELES REFINERY - WILMINGTON

Classification: Large Quantity Generator

Date form received by agency: 03/04/1999

Site name: TOSCO LOS ANGELES REFINERY - WILMINGTON

Classification: Large Quantity Generator

Date form received by agency: 03/07/1997

Site name: TOSCO LOS ANGLES REFINERY

Classification: Large Quantity Generator

Date form received by agency: 09/01/1996

Site name: TOSCO LOS ANGLES REFINERY

Classification: Large Quantity Generator

Date form received by agency: 03/01/1996

Site name: 76 PRODUCTS COMPANY-LAR WILMINGTON

Classification: Large Quantity Generator

Date form received by agency: 03/30/1994

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Site name: UNOCAL REFINERY
Classification: Large Quantity Generator

Date form received by agency: 04/01/1992

Site name: UNOCAL - LOS ANGELES REFINERY

Classification: Large Quantity Generator

Date form received by agency: 04/26/1990

Site name: UNOCAL - LOS ANGELES REFINERY

Classification: Large Quantity Generator

Biennial Reports:

Last Biennial Reporting Year: 2013

Annual Waste Handled:

Waste code: D001

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF

LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Amount (Lbs): 18838

Waste code: D002

Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS

CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE

DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Amount (Lbs): 20715

Waste code: D003

Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS

NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE

OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

Amount (Lbs): 14

Waste code: D004
Waste name: ARSENIC
Amount (Lbs): 557354

Waste code: D007

Waste name: CHROMIUM

Amount (Lbs): 101

Waste code: D008
Waste name: LEAD
Amount (Lbs): 7745

Waste code: D009
Waste name: MERCURY

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Amount (Lbs): 21

Waste code: D018
Waste name: BENZENE
Amount (Lbs): 74451

Waste code: D035

Waste name: METHYL ETHYL KETONE

Amount (Lbs): 315

Waste code: F003

Waste name: THE FOLLOWING SPENT NON-HALOGENATED 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 NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED 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.

Amount (Lbs): 315

Waste code: F037

Waste name: PETROLEUM REFINERY PRIMARY OIL/WATER/SOLIDS SEPARATION SLUDGE-ANY

SLUDGE GENERATED FROM THE GRAVITATIONAL SEPARATION OF OIL/WATER/SOLIDS DURING THE STORAGE OR TREATMENT OF PROCESS WASTEWATERS AND OILY COOLING WASTEWATERS FROM PETROLEUM REFINERIES. SUCH SLUDGES INCLUDE,

BUT ARE NOT LIMITED TO, THOSE GENERATED IN: OIL/WATER/SOLIDS

SEPARATORS; TANKS AND IMPOUNDMENTS; DITCHES AND OTHER CONVEYANCES; SUMPS; AND STORMWATER UNITS RECEIVING DRY WEATHER FLOW. SLUDGE GENERATED IN STORMWATER UNITS THAT DO NOT RECEIVE DRY WEATHER FLOW, SLUDGES GENERATED FROM NON-CONTACT ONCE-THROUGH COOLING WATERS SEGREGATED FOR TREATMENT FROM OTHER PROCESS OR OILY COOLING WATERS, SLUDGES GENERATED IN AGGRESSIVE BIOLOGICAL TREATMENT UNITS AS DEFINED IN SECTION 261.31(B)(2) (INCLUDING SLUDGES GENERATED IN ONE OR MORE

ADDITIONAL UNITS AFTER WASTEWATERS HAVE BEEN TREATED IN AGGRESSIVE BIOLOGICAL TREATMENT UNITS) AND K051 WASTES ARE NOT INCLUDED IN THIS

LISTING.

Amount (Lbs): 593797

Waste code: K048

Waste name: DISSOLVED AIR FLOTATION (DAF) FLOAT FROM THE PETROLEUM REFINING

INDUSTRY

Amount (Lbs): 54589

Waste code: K050

Waste name: HEAT EXCHANGER BUNDLE CLEANING SLUDGE FROM THE PETROLEUM REFINING

INDUSTRY

Amount (Lbs): 61770

Waste code: K051

Waste name: API SEPARATOR SLUDGE FROM THE PETROLEUM REFINING INDUSTRY

Amount (Lbs): 54589

Waste code: K170

Waste name: Clarified slurry oil storage tank sediment and/or in-line

Direction Distance Elevation

stance EDR ID Number evation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

filter/separation solids from petroleum refining operations.

Amount (Lbs): 76344

Waste code: K171

Waste name: Spent hydrotreating catalyst from petroleum refining operations,

including guard beds used to desulfurize feeds to other catalytic

reactors (excludes inert support media)

Amount (Lbs): 557354

Waste code: U002 Waste name: ACETONE (I)

Amount (Lbs): 315

Waste code: U144

Waste name: ACETIC ACID, LEAD(2+) SALT

Amount (Lbs): 18

Corrective Action Summary:

Event date: 09/01/1984 Event: CA049PA

Event date: 02/25/1985 Event: RFI Imposition

Event date: 02/25/1985 Event: CMS Imposition

Event date: 06/28/1990 Event: CA049SI

Event date: 10/01/1991

Event: Stabilization Measures Implemented, Primary measure is source removal

and/or treatment (e.g., soil or waste excavation, in-situ soil

treatment, off-site treatment).

Event date: 03/31/1992
Event: CA049RE

Event date: 03/31/1992

Event: CA Prioritization, Facility or area was assigned a high corrective

action priority.

Event date: 06/29/1992

Event: CA Prioritization, Facility or area was assigned a high corrective

action priority.

Event date: 06/29/1992

Event: Stabilization Measures Evaluation, This facility is not amenable to

stabilization activity because of a lack of technical data. An evaluation has been completed, but further data is necessary to determine stabilization measures, feasibility or appropriateness. This

status should be changed when data becomes available.

Event date: 06/29/1992

Event: Stabilization Measures Evaluation, This facility is not amenable to

stabilization activity because of a lack of technical data. An

Map ID MAP FINDINGS
Direction

Distance Elevation Site

on Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

evaluation has been completed, but further data is necessary to determine stabilization measures, feasibility or appropriateness. This status should be changed when data becomes available.

Event date: 11/05/1992 Event: RFA Completed

Event date: 11/05/1992

Event: RFA Completed, Assessment was a PA-Plus.

Event date: 03/10/1994

Event: RFI Workplan Approved

Event date: 07/31/1994

Event: Stabilization Construction Completed

Event date: 09/22/1994

Event: Stabilization Measures Evaluation, This facility is amenable to

stabilization activity based on the status of corrective action work at the facility, technical factors, the degree of risk, timing

considerations and administrative considerations.

Event date: 09/22/1994

Event: Stabilization Measures Evaluation, This facility is amenable to

stabilization activity based on the status of corrective action work at the facility, technical factors, the degree of risk, timing $\frac{1}{2} \int_{-\infty}^{\infty} \frac{1}{2} \left(\frac{1}{2} \int_{-\infty}^{\infty} \frac{$

considerations and administrative considerations.

Event date: 10/04/1994

Event: CA Prioritization, Facility or area was assigned a high corrective

action priority.

Event date: 10/29/1997

Event: Igration of Contaminated Groundwater under Control, Unacceptable

migration of contaminated groundwater is observed or expected.

Event date: 10/29/1997

Event: CA Responsibility Referred To A Non-RCRA Federal Authority

Event date: 10/29/1997

Event: Current Human Exposures under Control, Current human exposures are NOT

under control.

Event date: 03/09/2001

Event: Current Human Exposures under Control, Current human exposures are NOT

under control.

Event date: 03/09/2001

Event: Igration of Contaminated Groundwater under Control, Unacceptable

migration of contaminated groundwater is observed or expected.

Event date: 03/09/200

Event: Igration of Contaminated Groundwater under Control, Unacceptable

migration of contaminated groundwater is observed or expected.

Event date: 03/09/2001

Event: Current Human Exposures under Control, Current human exposures are NOT

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

under control.

Event date: 11/14/2002

Event: Current Human Exposures under Control, Yes, Current Human Exposures

Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant

changes at the facility.

Event date: 11/14/2002

Event: Current Human Exposures under Control, Yes, Current Human Exposures

Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant

changes at the facility.

Facility Has Received Notices of Violations:

Regulation violated: Not reported

Area of violation: Generators - General

Date violation determined: 06/29/2016 Date achieved compliance: Not reported Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Not reported Enf. disp. status date: Enforcement lead agency: Not reported

Proposed penalty amount: Not reported Final penalty amount: Not reported Not reported Not reported

Regulation violated: Not reported
Area of violation: Generators - General

Date violation determined: 03/22/2016
Date achieved compliance: 03/23/2016
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 03/23/2016
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: State Statute or Regulation

Date violation determined: 11/08/2006
Date achieved compliance: 11/15/2006
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 11/15/2006
Enf. disposition status: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Enf. disp. status date:

Enforcement lead agency:

Proposed penalty amount:

Final penalty amount:

Paid penalty amount:

Not reported

Not reported

Not reported

Regulation violated: Not reported

Area of violation: TSD - Financial Requirements

Date violation determined: 06/27/2005 Date achieved compliance: 09/02/2005 Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date:

Enf. disposition status:

Enf. disp. status date:

Enforcement lead agency:

Proposed penalty amount:

Final penalty amount:

Paid penalty amount:

Not reported

Not reported

Not reported

Not reported

Not reported

Regulation violated: Not reported

Area of violation: TSD - General Facility Standards

Date violation determined: 04/20/2005
Date achieved compliance: 04/21/2005
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 04/20/2005
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD IS-Ground-Water Monitoring

Date violation determined: 04/08/2002
Date achieved compliance: 02/29/2004
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 05/24/2002
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported

Regulation violated: Not reported

Paid penalty amount:

Area of violation: TSD - General Facility Standards

Not reported

Date violation determined: 10/18/2000
Date achieved compliance: 11/16/2000
Violation lead agency: State

Enforcement action: SINGLE SITE CA/FO

Enforcement action date: 10/16/2001 Enf. disposition status: Not reported Enf. disp. status date: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 15000
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General

Date violation determined: 10/18/2000
Date achieved compliance: 11/16/2000
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 10/19/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Paid penalty amount: Not reported
Not reported

Regulation violated: Not reported

Area of violation: TSD - General Facility Standards

Date violation determined: 10/18/2000
Date achieved compliance: 11/16/2000
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 10/19/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General

Date violation determined: 10/18/2000
Date achieved compliance: 11/16/2000
Violation lead agency: State

Enforcement action: SINGLE SITE CA/FO

Enforcement action date: 10/16/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 15000
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General

Date violation determined: 11/22/1999
Date achieved compliance: 11/24/1999
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 11/24/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD - General Facility Standards

Date violation determined: 11/22/1999
Date achieved compliance: 11/24/1999
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date:

Enf. disposition status:

Enf. disp. status date:

Enforcement lead agency:

Proposed penalty amount:

Final penalty amount:

Paid penalty amount:

Not reported

Not reported

Not reported

Not reported

Regulation violated: F - 262.50-60
Area of violation: Generators - General

Date violation determined: 04/01/1994
Date achieved compliance: 04/11/1996
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 04/01/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported Not reported

Regulation violated: F - 262.40-43.D Area of violation: Generators - General

Date violation determined: 04/01/1994
Date achieved compliance: 04/11/1995
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 04/01/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 270
Area of violation: TSD - General
Date violation determined: 04/01/1994
Date achieved compliance: 04/11/1995
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 04/01/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: F - 264.190-201.J
Area of violation: TSD - General
Date violation determined: 04/01/1994
Date achieved compliance: 04/11/1995
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 04/01/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.110-120.G

Area of violation: TSD - Closure/Post-Closure

Date violation determined: 04/01/1994
Date achieved compliance: 04/11/1995
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 04/01/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.10-18.B Area of violation: TSD - General Date violation determined: 01/29/1993 Date achieved compliance: 02/16/1994 Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 01/29/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H

Area of violation: TSD - Financial Requirements

Date violation determined: 01/29/1993
Date achieved compliance: 02/16/1994
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 01/29/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported

Map ID MAP FINDINGS
Direction

Direction Distance Elevation

EDR ID Number
Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

Paid penalty amount: Not reported

Regulation violated: FR - 268.7
Area of violation: LDR - General
Date violation determined: 01/29/1993
Date achieved compliance: 02/16/1994
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 01/29/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268 ALL
Area of violation: LDR - General
Date violation determined: 12/20/1991
Date achieved compliance: 02/21/1992
Violation lead agency: EPA

Enforcement action: Not reported Not reported Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 264.10-18.B Area of violation: TSD - General Date violation determined: 04/15/1991 Date achieved compliance: Violation lead agency: EPA

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER

Enforcement action date: 09/30/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Proposed 225000

Paid penalty amount: Not reported

Regulation violated: FR - 264.50-56.D

Area of violation: TSD - General

Date violation determined: 04/15/1991
Date achieved compliance: 11/09/1993
Violation lead agency: EPA

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER

Enforcement action date: 09/30/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Paid penalty amount: 225000
Paid penalty amount: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Regulation violated: FR - 264.30-37.C
Area of violation: TSD - General
Date violation determined: 04/15/1991
Date achieved compliance: Violation lead agency: EPA

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER

Enforcement action date: 09/30/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Paid penalty amount: 225000
Paid penalty amount: Not reported

Regulation violated: FR - 262.50-60
Area of violation: Generators - General

Date violation determined: 11/08/1990
Date achieved compliance: 11/09/1993
Violation lead agency: EPA

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER

Enforcement action date: 09/30/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Paid penalty amount: 225000
Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H

Area of violation: TSD - Financial Requirements

Date violation determined: 11/08/1990
Date achieved compliance: 11/09/1993
Violation lead agency: EPA

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 02/07/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported

Final penalty amount: Not reported Not reported Not reported Not reported Not reported

Regulation violated: FR - 264.110-120.G
Area of violation: TSD - Closure/Post-Closure

Date violation determined: 11/08/1990
Date achieved compliance: 11/09/1993
Violation lead agency: EPA

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER

Enforcement action date: 09/30/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Paid penalty amount: 225000
Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Area of violation: TSD - Financial Requirements

Date violation determined: 11/08/1990
Date achieved compliance: 11/09/1993
Violation lead agency: EPA

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER

Enforcement action date: 09/30/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Paid penalty amount: 225000
Paid penalty amount: Not reported

Regulation violated: FR - 262.50-60
Area of violation: Generators - General

Date violation determined: 11/08/1990
Date achieved compliance: 11/09/1993
Violation lead agency: EPA

Enforcement action: INITIAL 3008(A) COMPLIANCE

Enforcement action date: 04/15/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: 689700
Final penalty amount: Not reported
Not reported

Regulation violated: FR - 264.110-120.G
Area of violation: TSD - Closure/Post-Closure

Date violation determined: 11/08/1990
Date achieved compliance: 11/09/1993
Violation lead agency: EPA

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 02/07/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H

Area of violation: TSD - Financial Requirements

Date violation determined: 11/08/1990
Date achieved compliance: 11/09/1993
Violation lead agency: EPA

Enforcement action: INITIAL 3008(A) COMPLIANCE

Enforcement action date: 04/15/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: 689700
Final penalty amount: 689700
Paid penalty amount: Not reported

Regulation violated: FR - 262.50-60
Area of violation: Generators - General

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Date violation determined: 11/08/1990
Date achieved compliance: 11/09/1993
Violation lead agency: EPA

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 02/07/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported

Final penalty amount:
Paid penalty amount:
Not reported
Not reported

Regulation violated: FR - 264.110-120.G
Area of violation: TSD - Closure/Post-Closure

Date violation determined: 11/08/1990
Date achieved compliance: 11/09/1993
Violation lead agency: EPA

Enforcement action: INITIAL 3008(A) COMPLIANCE

Enforcement action date: 04/15/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: 689700
Final penalty amount: 0689700
Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General

Date violation determined: 04/02/1986
Date achieved compliance: 04/10/1986
Violation lead agency: EPA

Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Not reported Enf. disp. status date: Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: F - 262.10-12.A
Area of violation: Generators - General

Date violation determined: 07/18/1984
Date achieved compliance: 04/30/1985
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 09/20/1984
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported

Proposed penalty amount: Not reported Not reported Paid penalty amount: Not reported Not reported Not reported

Regulation violated: F - FEA

Area of violation: Formal Enforcement Agreement or Order

Date violation determined: 07/18/1984

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Date achieved compliance: 04/30/1985 Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 09/20/1984
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 09/14/2016

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 06/29/2016

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 03/22/2016

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 03/23/2016 Evaluation lead agency: State

Evaluation date: 08/27/2015

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

EPA

Evaluation date: 08/25/2015

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

EPA

Evaluation date: 08/25/2014

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

EPA

Evaluation date: 06/26/2013

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:
Date achieved compliance:
Evaluation lead agency:
Not reported
State

Evaluation date: 12/08/2009

Evaluation: FINANCIAL RECORD REVIEW

Area of violation: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 11/03/2009

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:
Date achieved compliance:
Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 04/19/2007

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:
Date achieved compliance:
Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 11/08/2006

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: State Statute or Regulation

Date achieved compliance: 11/15/2006 Evaluation lead agency: State

Evaluation date: 12/27/2005

Evaluation: FINANCIAL RECORD REVIEW

Area of violation: Not reported Date achieved compliance: Not reported

Evaluation lead agency: EPA Contractor/Grantee

Evaluation date: 06/27/2005

Evaluation: FINANCIAL RECORD REVIEW Area of violation: TSD - Financial Requirements

Date achieved compliance: 09/02/2005 Evaluation lead agency: State

Evaluation date: 04/20/2005

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Facility Standards

Date achieved compliance: 04/21/2005 Evaluation lead agency: State

Evaluation date: 04/08/2002

Evaluation: GROUNDWATER MONITORING EVALUATION

Area of violation: TSD IS-Ground-Water Monitoring

Date achieved compliance: 02/29/2004 Evaluation lead agency: State

Evaluation date: 11/16/2000

Evaluation: NOT A SIGNIFICANT NON-COMPLIER

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 10/18/2000

Evaluation: SIGNIFICANT NON-COMPLIER

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported
Not reported
State

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Evaluation date: 10/18/2000

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 11/16/2000 Evaluation lead agency: State

Evaluation date: 10/18/2000

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Facility Standards

Date achieved compliance: 11/16/2000 Evaluation lead agency: State

Evaluation date: 11/22/1999

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Facility Standards

Date achieved compliance: 11/24/1999 Evaluation lead agency: State

Evaluation date: 11/22/1999

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 11/24/1999 Evaluation lead agency: State

Evaluation date: 01/26/1996

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 02/16/1994

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 04/11/1996 Evaluation lead agency: State

Evaluation date: 02/16/1994

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 04/11/1995 Evaluation lead agency: State

Evaluation date: 02/16/1994

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Date achieved compliance: 04/11/1995 Evaluation lead agency: State

Evaluation date: 02/16/1994

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Closure/Post-Closure

Date achieved compliance: 04/11/1995 Evaluation lead agency: State

Evaluation date: 11/09/1993

Evaluation: NOT A SIGNIFICANT NON-COMPLIER

Area of violation: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Date achieved compliance: Not reported

Evaluation lead agency: EPA

Evaluation date: 09/30/1993

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

EPA

Evaluation date: 01/04/1993

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:
Date achieved compliance:
Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 12/16/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: LDR - General Date achieved compliance: 02/16/1994 Evaluation lead agency: State

Evaluation date: 12/16/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Date achieved compliance: 02/16/1994 Evaluation lead agency: State

Evaluation date: 12/16/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Financial Requirements

Date achieved compliance: 02/16/1994 Evaluation lead agency: State

Evaluation date: 12/16/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported

Evaluation lead agency: EPA-Initiated Oversight/Observation/Training Actions

Evaluation date: 11/22/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: LDR - General Date achieved compliance: 02/21/1992 Evaluation lead agency: EPA

Evaluation date: 11/08/1990

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 11/09/1993 Evaluation lead agency: EPA

Evaluation date: 11/08/1990

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Date achieved compliance: 11/09/1993 Evaluation lead agency: EPA

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Evaluation date: 11/08/1990

Evaluation: SIGNIFICANT NON-COMPLIER

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

EPA

Evaluation date: 11/08/1990

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Date achieved compliance: 01/29/1993
Evaluation lead agency: EPA

Evaluation date: 11/08/1990

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Financial Requirements

Date achieved compliance: 11/09/1993 Evaluation lead agency: EPA

Evaluation date: 11/08/1990

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Closure/Post-Closure

Date achieved compliance: 11/09/1993 Evaluation lead agency: EPA

Evaluation date: 04/02/1986

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 04/10/1986 Evaluation lead agency: EPA

Evaluation date: 04/30/1985

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation:
Date achieved compliance:
Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 04/30/1985

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:
Date achieved compliance:
Evaluation lead agency:
Not reported
Not reported
State

Evaluation date: 04/30/1985

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 07/18/1984

Evaluation: FOCUSED COMPLIANCE INSPECTION Area of violation: Formal Enforcement Agreement or Order

Date achieved compliance: 04/30/1985 Evaluation lead agency: State

Evaluation date: 07/18/1984

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: Generators - General

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Date achieved compliance: 04/30/1985 Evaluation lead agency: State

US FIN ASSUR:

EPA ID: CAD008237679
Provider: CONOCO PHILLIPS

EPA region: 9

County: Not reported

Mechanism type: CORPORATE GUARANTEE

Mechanism ID: GC
Cost estimate: 6000000
Face value: 130860128

Effective date: 2011-03-22 00:00:00

EPA ID: CAD008237679
Provider: CONOCO PHILLIPS

EPA region: 9

County: Not reported

Mechanism type: CORPORATE GUARANTEE

Mechanism ID: GC
Cost estimate: 1296337
Face value: 130860128

Effective date: 2011-03-22 00:00:00

EPA ID: CAD008237679
Provider: CONOCO PHILLIPS

EPA region: 9

County: Not reported

Mechanism type: CORPORATE GUARANTEE

Mechanism ID: GC
Cost estimate: 2357425
Face value: 130860128

Effective date: 2011-03-22 00:00:00

EPA ID: CAD008237679
Provider: CONOCO-PHILLIPS

EPA region:

County: Not reported Mechanism type: FINANCIAL TEST

Mechanism ID: FT001
Cost estimate: 1027925
Face value: 1242010

Effective date: 2008-03-24 00:00:00

EPA ID: CAD008237679
Provider: CONOCO PHILLIPS

EPA region: 9

County: Not reported

Mechanism type: CORPORATE GUARANTEE

Mechanism ID: GC
Cost estimate: 2000000
Face value: 130860128

Effective date: 2011-03-22 00:00:00

2020 COR ACTION:

EPA ID: CAD008237679

Region: 9

MAP FINDINGS Map ID

Direction Distance

Elevation Site Database(s) **EPA ID Number**

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Action: Not reported

TRIS:

Click this hyperlink while viewing on your computer to access 29 additional US_TRIS: record(s) in the EDR Site Report.

ICIS:

CASCAA200140325 **Enforcement Action ID:** FRS ID: 110000476235

NOV P64606 ISSUED ON 6/29/2016 FOR RULE 3002(c)(1) Action Name:

PHILLIPS 66 CO/LA REFINERY WILMINGTON Facility Name:

1660 W ANAHEIM ST Facility Address: WILMINGTON, CA 90744

Enforcement Action Type: Notice of Violation Facility County: LOS ANGELES

Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Informal

EA Type Code: NOV Facility SIC Code: 2911 Federal Facility ID: Not reported Latitude in Decimal Degrees: 33.774469 Longitude in Decimal Degrees: -118.290696 Permit Type Desc: Not reported

Program System Acronym: CASCA00006037CJ483

Facility NAICS Code: 324110 Tribal Land Code: Not reported

CASCAA200137944 Enforcement Action ID: FRS ID: 110000476235

Action Name: NOV P64601 AND P64602 FOR RULES 2004, 2011, AND 2012

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST WILMINGTON, CA 90744

Enforcement Action Type: Notice of Violation LOS ANGELES Facility County:

Program System Acronym: **AIR**

Enforcement Action Forum Desc: Administrative - Informal

EA Type Code: NOV Facility SIC Code: 2911 Federal Facility ID: Not reported Latitude in Decimal Degrees: 33.774469 Longitude in Decimal Degrees: -118.290696 Permit Type Desc: Not reported

Program System Acronym: CASCA00006037CJ483

Facility NAICS Code: 324110 Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300218

FRS ID: 110000476235

Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300218

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST WILMINGTON, CA 90744

Administrative Order

Enforcement Action Type: LOS ANGELES Facility County:

Program System Acronym: AIR

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Enforcement Action Forum Desc: Administrative - Formal

EA Type Code: SCAAAO
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.774469
Longitude in Decimal Degrees: -118.290696
Permit Type Desc: Not reported

Program System Acronym: CASCA00006037CJ483

Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300217

FRS ID: 110000476235

Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300217

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST

WILMINGTON, CA 90744

Enforcement Action Type: Notice of Violation Facility County: LOS ANGELES

Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Informal

EA Type Code: NOV
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.774469
Longitude in Decimal Degrees: -118.290696
Permit Type Desc: Not reported

Program System Acronym: CASCA00006037CJ483

Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300142

FRS ID: 110000476235

Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300142

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST WILMINGTON, CA 90744
Enforcement Action Type: Administrative Order

Enforcement Action Type: Administrative Order Facility County: LOS ANGELES

Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Formal

EA Type Code: SCAAAO
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.774469
Longitude in Decimal Degrees: -118.290696
Permit Type Desc: Not reported

Program System Acronym: CASCA00006037CJ483

Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300141

FRS ID: 110000476235

Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300141

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST

WILMINGTON, CA 90744

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Enforcement Action Type: Notice of Violation Facility County: LOS ANGELES

Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Informal

EA Type Code: NOV
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.774469
Longitude in Decimal Degrees: -118.290696
Permit Type Desc: Not reported

Program System Acronym: CASCA00006037CJ483

Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300137

FRS ID: 110000476235

Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300137

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST WILMINGTON, CA 90744
Enforcement Action Type: Administrative Order
Facility County: LOS ANGELES

Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Formal

EA Type Code: SCAAAO
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.774469
Longitude in Decimal Degrees: -118.290696
Permit Type Desc: Not reported

Program System Acronym: CASCA00006037CJ483

Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300136

FRS ID: 110000476235

Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300136

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST WILMINGTON, CA 90744

Enforcement Action Type: Notice of Violation Facility County: LOS ANGELES

Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Informal

EA Type Code: NOV
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.774469
Longitude in Decimal Degrees: -118.290696
Permit Type Desc: Not reported

Program System Acronym: CASCA00006037CJ483

Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300129

FRS ID: 110000476235

Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300129

MAP FINDINGS Map ID

Direction Distance

Elevation Site Database(s) **EPA ID Number**

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST WILMINGTON, CA 90744

Enforcement Action Type: Administrative Order Facility County: LOS ANGELES

Program System Acronym: **AIR**

Enforcement Action Forum Desc: Administrative - Formal

EA Type Code: **SCAAAO** Facility SIC Code: 2911 Federal Facility ID: Not reported Latitude in Decimal Degrees: 33.774469 -118.290696 Longitude in Decimal Degrees: Permit Type Desc: Not reported

Program System Acronym: CASCA00006037CJ483

Facility NAICS Code: 324110 Tribal Land Code: Not reported

CASCAA000006037CJ48300128 **Enforcement Action ID:**

FRS ID: 110000476235

PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300128 Action Name:

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST WILMINGTON, CA 90744

Enforcement Action Type: Notice of Violation Facility County: LOS ANGELES

Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Informal

EA Type Code: NOV Facility SIC Code: 2911 Federal Facility ID: Not reported Latitude in Decimal Degrees: 33.774469 -118.290696 Longitude in Decimal Degrees: Permit Type Desc: Not reported

Program System Acronym: CASCA00006037CJ483

Facility NAICS Code: 324110 Tribal Land Code: Not reported

CASCAA000006037CJ48300126 Enforcement Action ID:

FRS ID: 110000476235

PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300126 Action Name:

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST WILMINGTON, CA 90744 Enforcement Action Type: Administrative Order

Facility County: LOS ANGELES Program System Acronym: **AIR**

Enforcement Action Forum Desc: Administrative - Formal

EA Type Code: **SCAAAO** Facility SIC Code: 2911 Not reported Federal Facility ID: Latitude in Decimal Degrees: 33.774469 Longitude in Decimal Degrees: -118.290696 Permit Type Desc: Not reported

Program System Acronym: CASCA00006037CJ483

Facility NAICS Code: 324110 Tribal Land Code: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Enforcement Action ID: CASCAA000006037CJ48300124

FRS ID: 110000476235

Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300124

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST

WILMINGTON, CA 90744

Enforcement Action Type: Notice of Violation Facility County: LOS ANGELES

Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Informal

EA Type Code: NOV
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.774469
Longitude in Decimal Degrees: -118.290696
Permit Type Desc: Not reported

Program System Acronym: CASCA00006037CJ483

Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300112

FRS ID: 110000476235

Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300112

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST
WILMINGTON, CA 90744
Enforcement Action Type: Administrative Order
Facility County: LOS ANGELES

Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Formal

EA Type Code: SCAAAO
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.774469
Longitude in Decimal Degrees: -118.290696
Permit Type Desc: Not reported

Program System Acronym: CASCA00006037CJ483

Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300111

FRS ID: 110000476235

Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300111

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST WILMINGTON, CA 90744

Enforcement Action Type: Notice of Violation Facility County: LOS ANGELES

Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Informal

EA Type Code: NOV
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.774469
Longitude in Decimal Degrees: -118.290696
Permit Type Desc: Not reported

Program System Acronym: CASCA00006037CJ483

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300107

FRS ID: 110000476235

Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300107

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST

WILMINGTON, CA 90744

Enforcement Action Type: Administrative Order Facility County: LOS ANGELES

Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Formal

EA Type Code: SCAAAO
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.774469
Longitude in Decimal Degrees: -118.290696
Permit Type Desc: Not reported

Program System Acronym: CASCA00006037CJ483

Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300106

FRS ID: 110000476235

Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300106

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST WILMINGTON, CA 90744

Enforcement Action Type: Notice of Violation Facility County: LOS ANGELES

Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Informal

EA Type Code: NOV
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.774469
Longitude in Decimal Degrees: -118.290696
Permit Type Desc: Not reported

Program System Acronym: CASCA00006037CJ483

Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300103

FRS ID: 110000476235

Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300103

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST WILMINGTON, CA 90744
Enforcement Action Type: Administrative Order

Enforcement Action Type: Administrative Order Facility County: LOS ANGELES

Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Formal

EA Type Code: SCAAAO
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.774469

MAP FINDINGS Map ID

Direction Distance

Elevation Site Database(s) **EPA ID Number**

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Longitude in Decimal Degrees: -118.290696 Permit Type Desc: Not reported

Program System Acronym: CASCA00006037CJ483

Facility NAICS Code: 324110 Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300102

FRS ID: 110000476235

PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300102 Action Name:

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST WILMINGTON, CA 90744

Notice of Violation

Enforcement Action Type: Facility County: LOS ANGELES

Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Informal

EA Type Code: NOV Facility SIC Code: 2911 Federal Facility ID: Not reported Latitude in Decimal Degrees: 33.774469 Longitude in Decimal Degrees: -118.290696 Permit Type Desc: Not reported

Program System Acronym: CASCA00006037CJ483

Facility NAICS Code: 324110 Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300099

FRS ID: 110000476235

PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300099 Action Name:

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST WILMINGTON, CA 90744

Enforcement Action Type: Administrative Order Facility County: LOS ANGELES

Program System Acronym: **AIR**

Enforcement Action Forum Desc: Administrative - Formal

EA Type Code: SCAAAO Facility SIC Code: 2911 Not reported Federal Facility ID: Latitude in Decimal Degrees: 33.774469 Longitude in Decimal Degrees: -118.290696 Permit Type Desc: Not reported

Program System Acronym: CASCA00006037CJ483

Facility NAICS Code: 324110 Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300098

FRS ID: 110000476235

Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300098

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST WILMINGTON, CA 90744

Enforcement Action Type: Notice of Violation LOS ANGELES Facility County:

Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Informal

EA Type Code: NOV

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.774469
Longitude in Decimal Degrees: -118.290696
Permit Type Desc: Not reported

Program System Acronym: CASCA00006037CJ483

Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300095

FRS ID: 110000476235

Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300095

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST

WILMINGTON, CA 90744

Enforcement Action Type: Administrative Order Facility County: LOS ANGELES

Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Formal

EA Type Code: SCAAAO
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.774469
Longitude in Decimal Degrees: -118.290696
Permit Type Desc: Not reported

Program System Acronym: CASCA00006037CJ483

Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300094

FRS ID: 110000476235

Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300094

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST WILMINGTON, CA 90744

Enforcement Action Type: Notice of Violation Facility County: LOS ANGELES

Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Informal

EA Type Code: NOV
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.774469
Longitude in Decimal Degrees: -118.290696
Permit Type Desc: Not reported

Program System Acronym: CASCA00006037CJ483

Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300091

FRS ID: 110000476235

Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300091

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST

WILMINGTON, CA 90744

Enforcement Action Type: Administrative Order Facility County: LOS ANGELES

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Formal

EA Type Code: SCAAAO
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.774469
Longitude in Decimal Degrees: -118.290696
Permit Type Desc: Not reported

Program System Acronym: CASCA00006037CJ483

Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300090

FRS ID: 110000476235

Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300090

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST WILMINGTON, CA 90744

Enforcement Action Type: Notice of Violation Facility County: LOS ANGELES

Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Informal

EA Type Code: NOV
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.774469
Longitude in Decimal Degrees: -118.290696
Permit Type Desc: Not reported

Program System Acronym: CASCA00006037CJ483

Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300087

FRS ID: 110000476235

Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300087

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST WILMINGTON, CA 90744

Enforcement Action Type: Administrative Order Facility County: LOS ANGELES

Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Formal

EA Type Code: SCAAAO
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.774469
Longitude in Decimal Degrees: -118.290696
Permit Type Desc: Not reported

Program System Acronym: CASCA00006037CJ483

Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300086

FRS ID: 110000476235

Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300086

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

WILMINGTON, CA 90744

Enforcement Action Type: Notice of Violation Facility County: LOS ANGELES

Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Informal

EA Type Code: NOV
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.774469
Longitude in Decimal Degrees: -118.290696
Permit Type Desc: Not reported

Program System Acronym: CASCA00006037CJ483

Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300077

FRS ID: 110000476235

Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300077

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST
WILMINGTON, CA 90744
Enforcement Action Type: Administrative Order

Enforcement Action Type: Administrative Order Facility County: LOS ANGELES

Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Formal

EA Type Code: SCAAAO
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.774469
Longitude in Decimal Degrees: -118.290696
Permit Type Desc: Not reported

Program System Acronym: CASCA00006037CJ483

Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300076

FRS ID: 110000476235

Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300076

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST WILMINGTON, CA 90744

Enforcement Action Type: Notice of Violation Facility County: LOS ANGELES

Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Informal

EA Type Code: NOV
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.774469
Longitude in Decimal Degrees: -118.290696
Permit Type Desc: Not reported

Program System Acronym: CASCA00006037CJ483

Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300073

FRS ID: 110000476235

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300073

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST

WILMINGTON, CA 90744

Enforcement Action Type: Administrative Order Facility County: LOS ANGELES

Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Formal

EA Type Code: SCAAAO
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.774469
Longitude in Decimal Degrees: -118.290696
Permit Type Desc: Not reported

Program System Acronym: CASCA00006037CJ483

Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300072

FRS ID: 110000476235

Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300072

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST WILMINGTON, CA 90744

Enforcement Action Type: Notice of Violation Facility County: LOS ANGELES

Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Informal

EA Type Code: NOV
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.774469
Longitude in Decimal Degrees: -118.290696
Permit Type Desc: Not reported

Program System Acronym: CASCA00006037CJ483

Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300069

FRS ID: 110000476235

Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300069

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST WILMINGTON, CA 90744

Enforcement Action Type: Administrative Order Facility County: LOS ANGELES

Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Formal

EA Type Code: SCAAAO
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.774469
Longitude in Decimal Degrees: -118.290696
Permit Type Desc: Not reported

Program System Acronym: CASCA00006037CJ483

Facility NAICS Code: 324110
Tribal Land Code: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Enforcement Action ID: CASCAA000006037CJ48300068

FRS ID: 110000476235

Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300068

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST

WILMINGTON, CA 90744

Enforcement Action Type: Notice of Violation Facility County: LOS ANGELES

Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Informal

EA Type Code: NOV
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.774469
Longitude in Decimal Degrees: -118.290696
Permit Type Desc: Not reported

Program System Acronym: CASCA00006037CJ483

Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300065

FRS ID: 110000476235

Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300065

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST
WILMINGTON, CA 90744
Enforcement Action Type: Administrative Order
Facility County: LOS ANGELES

Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Formal

EA Type Code: SCAAAO
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.774469
Longitude in Decimal Degrees: -118.290696
Permit Type Desc: Not reported

Program System Acronym: CASCA00006037CJ483

Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300064

FRS ID: 110000476235

Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300064

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST WILMINGTON, CA 90744

Enforcement Action Type: Notice of Violation Facility County: LOS ANGELES

Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Informal

EA Type Code: NOV
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.774469
Longitude in Decimal Degrees: -118.290696
Permit Type Desc: Not reported

Program System Acronym: CASCA00006037CJ483

MAP FINDINGS Map ID

Direction Distance

Elevation Site Database(s) **EPA ID Number**

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Facility NAICS Code: 324110 Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300061

FRS ID: 110000476235

PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300061 Action Name:

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST

WILMINGTON, CA 90744

Enforcement Action Type: Administrative Order LOS ANGELES Facility County:

Program System Acronym: **AIR**

Enforcement Action Forum Desc: Administrative - Formal

EA Type Code: **SCAAAO** Facility SIC Code: 2911 Federal Facility ID: Not reported Latitude in Decimal Degrees: 33.774469 Longitude in Decimal Degrees: -118.290696 Permit Type Desc: Not reported

CASCA00006037CJ483 Program System Acronym:

Facility NAICS Code: 324110 Tribal Land Code: Not reported

CASCAA000006037CJ48300060 Enforcement Action ID:

FRS ID: 110000476235

PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300060 Action Name:

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST WILMINGTON, CA 90744

Enforcement Action Type: Notice of Violation LOS ANGELES Facility County:

Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Informal

EA Type Code: NOV Facility SIC Code: 2911 Federal Facility ID: Not reported Latitude in Decimal Degrees: 33.774469 Longitude in Decimal Degrees: -118.290696 Permit Type Desc: Not reported

CASCA00006037CJ483 Program System Acronym:

Facility NAICS Code: 324110 Tribal Land Code: Not reported

CASCAA000006037CJ48300057 Enforcement Action ID:

FRS ID: 110000476235

PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300057 Action Name:

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST WILMINGTON, CA 90744 Enforcement Action Type: Administrative Order

Facility County: LOS ANGELES

Program System Acronym: AIR Enforcement Action Forum Desc: Administrative - Formal

EA Type Code: **SCAAAO** Facility SIC Code: 2911 Federal Facility ID: Not reported Latitude in Decimal Degrees: 33.774469

MAP FINDINGS Map ID

Direction Distance

Elevation Site Database(s) **EPA ID Number**

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Longitude in Decimal Degrees: -118.290696 Permit Type Desc: Not reported

Program System Acronym: CASCA00006037CJ483

Facility NAICS Code: 324110 Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300056

FRS ID: 110000476235

PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300056 Action Name:

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST WILMINGTON, CA 90744

Notice of Violation

Enforcement Action Type: Facility County: LOS ANGELES

Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Informal

EA Type Code: NOV Facility SIC Code: 2911 Federal Facility ID: Not reported Latitude in Decimal Degrees: 33.774469 Longitude in Decimal Degrees: -118.290696 Permit Type Desc: Not reported

Program System Acronym: CASCA00006037CJ483

Facility NAICS Code: 324110 Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300053

FRS ID: 110000476235

PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300053 Action Name:

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST WILMINGTON, CA 90744

Enforcement Action Type: Administrative Order Facility County: LOS ANGELES

Program System Acronym: **AIR**

Enforcement Action Forum Desc: Administrative - Formal

EA Type Code: SCAAAO Facility SIC Code: 2911 Not reported Federal Facility ID: Latitude in Decimal Degrees: 33.774469 Longitude in Decimal Degrees: -118.290696 Permit Type Desc: Not reported

Program System Acronym: CASCA00006037CJ483

Facility NAICS Code: 324110 Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300052

FRS ID: 110000476235

Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300052

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST WILMINGTON, CA 90744

Enforcement Action Type: Notice of Violation LOS ANGELES Facility County:

Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Informal

EA Type Code: NOV

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.774469
Longitude in Decimal Degrees: -118.290696
Permit Type Desc: Not reported

Program System Acronym: CASCA00006037CJ483

Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300049

FRS ID: 110000476235

Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300049

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST

WILMINGTON, CA 90744

Enforcement Action Type: Administrative Order Facility County: LOS ANGELES

Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Formal

EA Type Code: SCAAAO
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.774469
Longitude in Decimal Degrees: -118.290696
Permit Type Desc: Not reported

Program System Acronym: CASCA00006037CJ483

Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300048

FRS ID: 110000476235

Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300048

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST WILMINGTON, CA 90744

Enforcement Action Type: Notice of Violation Facility County: LOS ANGELES

Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Informal

EA Type Code: NOV
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.774469
Longitude in Decimal Degrees: -118.290696
Permit Type Desc: Not reported

Program System Acronym: CASCA00006037CJ483

Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300045

FRS ID: 110000476235

Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300045

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST

WILMINGTON, CA 90744

Enforcement Action Type: Administrative Order Facility County: LOS ANGELES

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Formal

EA Type Code: SCAAAO
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.774469
Longitude in Decimal Degrees: -118.290696
Permit Type Desc: Not reported

Program System Acronym: CASCA00006037CJ483

Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300044

FRS ID: 110000476235

Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300044

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST WILMINGTON, CA 90744

Enforcement Action Type: Notice of Violation Facility County: LOS ANGELES

Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Informal

EA Type Code: NOV
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.774469
Longitude in Decimal Degrees: -118.290696
Permit Type Desc: Not reported

Program System Acronym: CASCA00006037CJ483

Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300043

FRS ID: 110000476235

Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300043

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST WILMINGTON, CA 90744

Enforcement Action Type: Notice of Violation Facility County: LOS ANGELES

Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Informal

EA Type Code: NOV
Facility SIC Code: 2911
Federal Facility ID: Not re

Federal Facility ID:
Latitude in Decimal Degrees:
Longitude in Decimal Degrees:
Permit Type Desc:
Not reported
Not reported

Program System Acronym: CASCA00006037CJ483

Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300042

FRS ID: 110000476235

Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300042

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

WILMINGTON, CA 90744

Enforcement Action Type: Notice of Violation Facility County: LOS ANGELES

Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Informal

EA Type Code:

Facility SIC Code:

Federal Facility ID:

Latitude in Decimal Degrees:

Longitude in Decimal Degrees:

Permit Type Desc:

NOV

2911

Not reported

33.774469

-118.290696

Not reported

Program System Acronym: CASCA00006037CJ483

Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300041

FRS ID: 110000476235

Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300041

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST WILMINGTON, CA 90744

Enforcement Action Type: Notice of Violation Facility County: LOS ANGELES

Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Informal

EA Type Code: NOV
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.774469
Longitude in Decimal Degrees: -118.290696
Permit Type Desc: Not reported

Program System Acronym: CASCA00006037CJ483

Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300038

FRS ID: 110000476235

Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300038

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST WILMINGTON, CA 90744
Enforcement Action Type: Administrative Order

Enforcement Action Type: Administrative Order Facility County: LOS ANGELES

Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Formal

EA Type Code: SCAAAO
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.774469
Longitude in Decimal Degrees: -118.290696
Permit Type Desc: Not reported

Program System Acronym: CASCA00006037CJ483

Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300037

FRS ID: 110000476235

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300037

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST WILMINGTON, CA 90744

ction Type: Notice of Violation

Enforcement Action Type: Notice of Violation Facility County: LOS ANGELES

Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Informal

EA Type Code: NOV
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.774469
Longitude in Decimal Degrees: -118.290696
Permit Type Desc: Not reported

Program System Acronym: CASCA00006037CJ483

Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300034

FRS ID: 110000476235

Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300034

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST
WILMINGTON, CA 90744
Enforcement Action Type: Administrative Order

Enforcement Action Type: Administrative Order Facility County: LOS ANGELES

Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Formal

EA Type Code: SCAAAO
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.774469
Longitude in Decimal Degrees: -118.290696
Permit Type Desc: Not reported

Program System Acronym: CASCA00006037CJ483

Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300033

FRS ID: 110000476235

Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300033

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST WILMINGTON, CA 90744

Enforcement Action Type: Notice of Violation Facility County: LOS ANGELES

Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Informal

EA Type Code: NOV
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.774469
Longitude in Decimal Degrees: -118.290696
Permit Type Desc: Not reported

Program System Acronym: CASCA00006037CJ483

Facility NAICS Code: 324110
Tribal Land Code: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Enforcement Action ID: CASCAA000006037CJ48300030

FRS ID: 110000476235

Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300030

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST

WILMINGTON, CA 90744

Enforcement Action Type: Administrative Order Facility County: LOS ANGELES

Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Formal

EA Type Code: SCAAAO
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.774469
Longitude in Decimal Degrees: -118.290696
Permit Type Desc: Not reported

Program System Acronym: CASCA00006037CJ483

Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300029

FRS ID: 110000476235

Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300029

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST WILMINGTON, CA 90744
Enforcement Action Type: Notice of Violation

Facility County: Notice of Violatio

Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Informal

EA Type Code:

Facility SIC Code:

Pederal Facility ID:

Latitude in Decimal Degrees:

Longitude in Decimal Degrees:

Permit Type Desc:

NOV

2911

Not reported

33.774469

-118.290696

Not reported

Program System Acronym: CASCA00006037CJ483

Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300026

FRS ID: 110000476235

Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300026

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST WILMINGTON, CA 90744

Enforcement Action Type: Administrative Order Facility County: LOS ANGELES

Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Formal

EA Type Code: SCAAAO
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.774469
Longitude in Decimal Degrees: -118.290696
Permit Type Desc: Not reported

Program System Acronym: CASCA00006037CJ483

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300025

FRS ID: 110000476235

Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300025

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST

WILMINGTON, CA 90744

Enforcement Action Type: Notice of Violation Facility County: LOS ANGELES

Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Informal

EA Type Code: NOV
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.774469
Longitude in Decimal Degrees: -118.290696
Permit Type Desc: Not reported

Program System Acronym: CASCA00006037CJ483

Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300022

FRS ID: 110000476235

Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300022

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST WILMINGTON, CA 90744

Enforcement Action Type: Administrative Order Facility County: LOS ANGELES

Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Formal

EA Type Code: SCAAAO
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.774469
Longitude in Decimal Degrees: -118.290696
Permit Type Desc: Not reported

Program System Acronym: CASCA00006037CJ483

Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300021

FRS ID: 110000476235

Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300021

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST WILMINGTON, CA 90744

Enforcement Action Type: Notice of Violation Facility County: LOS ANGELES

Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Informal

EA Type Code: NOV
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.774469

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Longitude in Decimal Degrees: -118.290696
Permit Type Desc: Not reported

Program System Acronym: CASCA00006037CJ483

Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300018

FRS ID: 110000476235

Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300018

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST WILMINGTON, CA 90744

Enforcement Action Type: Administrative Order Facility County: LOS ANGELES

Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Formal

EA Type Code: SCAAAO
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.774469
Longitude in Decimal Degrees: -118.290696
Permit Type Desc: Not reported

Program System Acronym: CASCA00006037CJ483

Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300017

FRS ID: 110000476235

Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300017

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST WILMINGTON. CA 90744

Enforcement Action Type: Notice of Violation Facility County: LOS ANGELES

Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Informal

EA Type Code: NOV
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.774469
Longitude in Decimal Degrees: -118.290696
Permit Type Desc: Not reported

Program System Acronym: CASCA00006037CJ483

Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300012

FRS ID: 110000476235

Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300012

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST WILMINGTON, CA 90744

Enforcement Action Type: Administrative Order
Facility County: LOS ANGELES

Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Formal

EA Type Code: SCAAAO

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.774469
Longitude in Decimal Degrees: -118.290696
Permit Type Desc: Not reported

Program System Acronym: CASCA00006037CJ483

Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300011

FRS ID: 110000476235

Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300011

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST

WILMINGTON, CA 90744

Enforcement Action Type: Notice of Violation Facility County: LOS ANGELES

Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Informal

EA Type Code: NOV
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.774469
Longitude in Decimal Degrees: -118.290696
Permit Type Desc: Not reported

Program System Acronym: CASCA00006037CJ483

Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300008

FRS ID: 110000476235

Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300008

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

1660 W ANAHEIM ST

WILMINGTON, CA 90744
Enforcement Action Type: Administrative Order

Facility County: Administrative Order
LOS ANGELES

Program System Acronym: AIR

Facility Address:

Enforcement Action Forum Desc: Administrative - Formal

EA Type Code: SCAAAO
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.774469
Longitude in Decimal Degrees: -118.290696
Permit Type Desc: Not reported

Program System Acronym: CASCA00006037CJ483

Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300007

FRS ID: 110000476235

Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300007

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST

WILMINGTON, CA 90744

Enforcement Action Type: Notice of Violation Facility County: LOS ANGELES

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Informal

EA Type Code: NOV
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.774469
Longitude in Decimal Degrees: -118.290696
Permit Type Desc: Not reported

Program System Acronym: CASCA00006037CJ483

Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300004

FRS ID: 110000476235

Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300004

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST WILMINGTON, CA 90744
Enforcement Action Type: Administrative Order

Facility County: LOS ANGELES

Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Formal

EA Type Code: SCAAAO
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.774469
Longitude in Decimal Degrees: -118.290696
Permit Type Desc: Not reported

Program System Acronym: CASCA00006037CJ483

Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300003

FRS ID: 110000476235

Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300003

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST WILMINGTON, CA 90744

Enforcement Action Type: Notice of Violation Facility County: LOS ANGELES

Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Informal

EA Type Code: NOV
Facility SIC Code: 2911
Federal Facility ID: Not rep

Federal Facility ID:
Latitude in Decimal Degrees:
Longitude in Decimal Degrees:
Permit Type Desc:
Not reported
Not reported

Program System Acronym: CASCA00006037CJ483

Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: 09-2006-A027 FRS ID: 110000476235

Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300114

Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Facility Address: 1660 W ANAHEIM ST

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

WILMINGTON, CA 90744

Enforcement Action Type: Civil Judicial Action Facility County: LOS ANGELES

Program System Acronym: AIR
Enforcement Action Forum Desc: Judicial
EA Type Code: CIV
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.774469
Longitude in Decimal Degrees: -118.290696
Permit Type Desc: Not reported

Program System Acronym: CASCA00006037CJ483

Facility NAICS Code: 324110
Tribal Land Code: Not reported

US AIRS (AFS):

Envid: 1000337291 Region Code: 09 County Code: CA037

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235 D and B Number: Not reported

Facility Site Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON

Primary SIC Code: 2911
NAICS Code: 324110
Default Air Classification Code: MAJ
Facility Type of Ownership Code: POF
Air CMS Category Code: TVM

HPV Status: ADDRESSED HPV

US AIRS (AFS):

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)

Activity Date: Not reported
Activity Status Date: 2005-12-05 00:00:00

Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235 Air Operating Status Code: OPR

Default Air Classification Code: MAJ

Air Program: National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)

Activity Date: 2009-11-17 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)

Activity Date: 2010-05-13 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)

Activity Date: 2010-07-16 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)

Activity Date: 2010-08-16 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)

Activity Date: 2010-08-17 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)

Activity Date: 2010-08-26 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)

Activity Date: 2010-08-27 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)

Activity Date: 2012-05-17 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)

 Activity Date:
 2005-12-05 00:00:00

 Activity Status Date:
 2005-12-05 00:00:00

 Activity Group:
 Enforcement Action

Activity Type: Judicial Activity Status: Closed

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: New Source Performance Standards

Activity Date: Not reported
Activity Status Date: 2014-10-19 00:00:00

Activity Group: Case File
Activity Type: Case File

Activity Status: Case File Data Entered

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: New Source Performance Standards

Activity Date: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Activity Status Date: 2005-12-05 00:00:00

Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: New Source Performance Standards

Activity Date: 2009-11-17 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: New Source Performance Standards

Activity Date: 2010-05-13 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: New Source Performance Standards

Activity Date: 2010-07-16 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: New Source Performance Standards

Activity Date: 2010-08-16 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Default Air Classification Code: MAJ

Air Program: New Source Performance Standards

Activity Date: 2010-08-17 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: New Source Performance Standards

Activity Date: 2010-08-26 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: New Source Performance Standards

Activity Date: 2010-08-27 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: New Source Performance Standards

Activity Date: 2012-05-17 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: New Source Performance Standards

Activity Date: 2005-12-05 00:00:00
Activity Status Date: 2005-12-05 00:00:00
Activity Group: Enforcement Action

Activity Type: Judicial Activity Status: Closed

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: New Source Review Permit Requirements

Activity Date: Not reported Activity Status Date: 2014-10-19 00:00:00

Activity Group: Case File Activity Type: Case File

Activity Status: Case File Data Entered

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: New Source Review Permit Requirements

Activity Date: Not reported

Activity Status Date: 2005-12-05 00:00:00

Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: New Source Review Permit Requirements

Activity Date: 2009-11-17 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: New Source Review Permit Requirements

Activity Date: 2010-05-13 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: New Source Review Permit Requirements

Activity Date: 2010-07-16 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: New Source Review Permit Requirements

Activity Date: 2010-08-16 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: New Source Review Permit Requirements

Activity Date: 2010-08-17 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: New Source Review Permit Requirements

Activity Date: 2010-08-26 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: New Source Review Permit Requirements

Activity Date: 2010-08-27 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: New Source Review Permit Requirements

Activity Date: 2012-05-17 00:00:00

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation Activity Status: Not reported

Region Code: 09

AIR CASCA00006037CJ483 Programmatic ID:

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: New Source Review Permit Requirements

Activity Date: 2005-12-05 00:00:00 Activity Status Date: 2005-12-05 00:00:00 Activity Group: **Enforcement Action**

Activity Type: Judicial Activity Status: Closed

Region Code: 09

AIR CASCA00006037CJ483 Programmatic ID:

110000476235 Facility Registry ID:

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: **PSD Preconstruction Requirements**

Activity Date: Not reported

Activity Status Date: 2012-08-27 05:41:54

Activity Group: Case File Activity Type: Case File **Activity Status:** Closed

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: **OPR** Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: Not reported Activity Status Date: 2008-02-15 00:00:00

Activity Group: Case File Activity Type: Case File Activity Status: Addressed

Region Code:

AIR CASCA00006037CJ483 Programmatic ID:

110000476235 Facility Registry ID:

OPR Air Operating Status Code: Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: Not reported 2014-10-19 00:00:00 Activity Status Date:

Activity Group: Case File Activity Type: Case File

Activity Status: Case File Data Entered

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: Not reported

Activity Status Date: 2001-02-09 00:00:00

Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: Not reported

Activity Status Date: 2001-03-12 00:00:00

Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: Not reported

Activity Status Date: 2002-11-21 00:00:00

Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: Not reported

Activity Status Date: 2003-03-07 00:00:00

Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: Not reported

Activity Status Date: 2003-07-09 00:00:00

Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: Not reported

Activity Status Date: 2005-11-28 00:00:00

Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: Not reported

Activity Status Date: 2005-12-05 00:00:00

Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Air Program: State Implem Activity Date: Not reported

Activity Status Date: 2006-08-10 00:00:00

Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: Not reported

Activity Status Date: 2009-02-09 00:00:00

Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: Not reported
Activity Status Date: 2009-06-04 00:00:00

Activity Group: Case File Activity Type: Case File

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Activity Status: Resolved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: Not reported

Activity Status Date: 2012-02-17 00:00:00

Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2015-08-31 00:00:00
Activity Status Date: 2016-01-26 18:30:50
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Active

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2000-03-07 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2005-04-11 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2005-07-20 00:00:00

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2005-09-30 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2006-09-27 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2006-09-28 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2007-09-05 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2007-09-30 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2008-05-04 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2008-08-19 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2008-10-08 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2008-10-24 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2008-12-30 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Region Code: 09

Activity Status:

Programmatic ID: AIR CASCA00006037CJ483

Not reported

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2009-01-21 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2009-01-28 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2009-04-02 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2009-04-08 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2009-04-09 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2009-06-16 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2009-09-01 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2009-11-11 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2009-11-17 00:00:00

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2010-05-13 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2010-06-24 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2010-06-25 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2010-07-16 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2010-08-11 00:00:00
Activity Status Date: Not reported

Activity Group: Retivity Type: Retiv

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2010-08-16 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2010-08-17 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2010-08-26 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2010-08-27 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2010-09-03 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Region Code: 09

Activity Status:

Programmatic ID: AIR CASCA00006037CJ483

Not reported

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2010-11-20 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2010-12-13 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2010-12-14 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2011-03-22 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2011-05-05 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2011-05-12 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2011-07-05 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2011-07-26 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2011-08-05 00:00:00

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2011-08-26 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2011-09-21 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2011-09-22 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2011-11-01 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2011-11-15 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2011-12-05 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2012-01-20 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2012-02-08 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235 Air Operating Status Code: OPR

Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2012-04-09 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2012-04-10 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Region Code: 09

Activity Status:

Programmatic ID: AIR CASCA00006037CJ483

Not reported

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2012-05-17 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2012-05-24 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2012-06-04 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2012-08-31 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2012-09-10 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2012-09-11 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2012-12-06 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2013-02-20 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2013-03-20 00:00:00

Direction Distance

Elevation Site Database(s) **EPA ID Number**

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2013-04-17 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

AIR CASCA00006037CJ483 Programmatic ID:

110000476235 Facility Registry ID:

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2013-04-28 00:00:00

Activity Status Date: Not reported Activity Group: **Compliance Monitoring**

Activity Type: Inspection/Evaluation Not reported

Activity Status:

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: **OPR** Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2013-05-16 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

OPR Air Operating Status Code: Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2013-08-30 00:00:00

Activity Status Date: Not reported

Activity Group: **Compliance Monitoring** Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

AIR CASCA00006037CJ483 Programmatic ID:

Facility Registry ID: 110000476235

Air Operating Status Code: OPR

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2013-09-30 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code:

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2013-10-10 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2013-10-22 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2014-03-05 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235 Air Operating Status Code: OPR

Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2014-05-12 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2014-05-22 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Region Code: 09

Activity Status:

Programmatic ID: AIR CASCA00006037CJ483

Not reported

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2014-07-11 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2014-08-08 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2014-08-13 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2014-08-29 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2014-09-23 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2014-09-24 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2000-03-08 00:00:00
Activity Status Date: 2000-03-08 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2000-06-02 00:00:00
Activity Status Date: 2000-06-02 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2001-02-13 00:00:00

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Activity Status Date: 2001-02-13 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2001-08-30 00:00:00
Activity Status Date: 2001-08-30 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2001-09-26 00:00:00
Activity Status Date: 2001-09-26 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2003-06-24 00:00:00
Activity Status Date: 2003-06-24 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2004-10-01 00:00:00
Activity Status Date: 2004-10-01 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2005-02-10 00:00:00
Activity Status Date: 2005-02-10 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2006-03-01 00:00:00
Activity Status Date: 2006-03-01 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2008-02-15 00:00:00
Activity Status Date: 2008-02-15 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2008-05-23 00:00:00
Activity Status Date: 2008-05-23 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235 Air Operating Status Code: OPR

Default Air Classification Code: MAJ
Air Program: MAJ
State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2009-01-09 00:00:00
Activity Status Date: 2009-01-09 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2010-10-08 00:00:00
Activity Status Date: 2010-10-08 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1999-05-05 00:00:00
Activity Status Date: 1999-05-05 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal

Activity Status: Achieved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1999-08-17 00:00:00
Activity Status Date: 1999-08-17 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal

Activity Status: Achieved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2000-10-26 00:00:00
Activity Status Date: 2000-10-26 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal

Activity Status: Achieved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2001-03-29 00:00:00
Activity Status Date: 2001-03-29 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Activity Status: Achieved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2001-04-05 00:00:00
Activity Status Date: 2001-04-05 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal

Activity Status: Achieved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2003-01-25 00:00:00
Activity Status Date: 2003-01-25 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal

Activity Status: Achieved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2003-03-05 00:00:00
Activity Status Date: 2003-03-05 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal

Activity Status: Achieved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2004-04-28 00:00:00
Activity Status Date: 2004-04-28 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal

Activity Status: Achieved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2004-04-30 00:00:00

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Activity Status Date: 2004-04-30 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal

Activity Status: Achieved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2004-05-28 00:00:00
Activity Status Date: 2004-05-28 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal

Activity Status: Achieved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2005-12-01 00:00:00
Activity Status Date: 2005-12-01 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal

Activity Status: Achieved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2007-09-28 00:00:00
Activity Status Date: 2007-09-28 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal

Activity Status: Achieved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2008-01-15 00:00:00
Activity Status Date: 2008-01-15 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal

Activity Status: Achieved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2008-08-28 00:00:00
Activity Status Date: 2008-08-28 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal

Activity Status: Achieved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2010-05-28 00:00:00
Activity Status Date: 2010-05-28 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal

Activity Status: Achieved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2005-12-05 00:00:00
Activity Status Date: 2005-12-05 00:00:00
Activity Group: Enforcement Action

Activity Type: Judicial Activity Status: Closed

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2008-02-15 00:00:00

Activity Group: Case File
Activity Type: Case File
Activity Status: Addressed

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2016-06-01 14:34:34

Activity Group: Case File
Activity Type: Case File
Activity Status: Notified

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2016-08-12 19:41:52

Activity Group: Case File
Activity Type: Case File
Activity Status: Notified

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 1999-04-08 00:00:00

Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 1999-04-09 00:00:00

Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 1999-04-20 00:00:00

Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2000-06-20 00:00:00

Activity Group: Case File
Activity Type: Case File

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Activity Status: Resolved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2000-10-10 00:00:00

Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2001-08-03 00:00:00

Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2001-09-12 00:00:00

Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2002-01-10 00:00:00

Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Activity Status Date: 2003-05-13 00:00:00

Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2003-07-09 00:00:00

Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code:

Default Air Classification Code:

Air Program:

Activity Date:

OPR

MAJ

Title V Permits

Not reported

Activity Status Date: 2003-09-01 00:00:00
Activity Group: Case File

Activity Type: Case File Activity Status: Resolved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2005-11-28 00:00:00

Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2006-08-10 00:00:00

Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2008-08-08 00:00:00

Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2009-02-09 00:00:00

Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2012-02-17 00:00:00

Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: Title V Permits

Activity Date: 2014-09-22 00:00:00

Activity Status Date: 2016-01-26 18:34:46

Activity Group: Compliance Monitoring

Activity Type: Inspection/Evaluation

Activity Status: Active

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2014-10-16 00:00:00
Activity Status Date: 2016-01-26 18:36:51
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Active

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2014-10-28 00:00:00
Activity Status Date: 2016-01-26 18:39:49
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Active

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2014-11-06 00:00:00
Activity Status Date: 2016-01-26 18:42:39
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Active

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2014-12-01 00:00:00
Activity Status Date: 2016-01-26 18:44:29
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Active

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2014-12-04 00:00:00
Activity Status Date: 2016-01-26 18:47:09
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Active

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits

Activity Date: 2015-01-13 00:00:00

Activity Status Date: 2016-01-26 18:49:35

Activity Group: Compliance Monitoring

Activity Type: Inspection/Evaluation

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Activity Status: Active

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2015-01-26 00:00:00
Activity Status Date: 2016-01-26 18:51:39
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Active

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2015-01-29 00:00:00
Activity Status Date: 2016-01-26 18:54:00
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Active

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2015-03-04 00:00:00
Activity Status Date: 2016-01-26 18:55:42
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Active

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits

Activity Date: 2015-03-05 00:00:00

Activity Status Date: 2016-01-26 18:57:26

Activity Group: Compliance Monitoring

Activity Type: Inspection/Evaluation

Activity Status: Active

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2015-03-17 00:00:00

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Activity Status Date: 2016-01-26 18:59:12
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Active

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2015-03-24 00:00:00
Activity Status Date: 2016-01-26 19:01:10
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Active

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code:
Default Air Classification Code:
Air Program:
Activity Date:
Activity Status Date:
Activity Group:
Activity Type:

Activity Type:

OPR
MAJ
Title V Permits
2015-03-25 00:00:00
2016-01-26 19:03:47
Compliance Monitoring
Inspection/Evaluation

Activity Status: Active

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2015-04-07 00:00:00
Activity Status Date: 2016-01-26 19:05:46
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Active

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits

Activity Date: 2015-04-08 00:00:00

Activity Status Date: 2016-01-26 19:07:31

Activity Group: Compliance Monitoring

Activity Type: Inspection/Evaluation

Activity Status: Active

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR

MAP FINDINGS Map ID

Direction Distance

Elevation Site Database(s) **EPA ID Number**

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Default Air Classification Code: MAJ

Air Program: Title V Permits Activity Date: 2015-04-20 00:00:00 Activity Status Date: 2016-01-26 19:10:18 Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Active

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: **OPR** Default Air Classification Code: MAJ

Air Program: Title V Permits **Activity Date:** 2015-04-23 00:00:00 Activity Status Date: 2016-01-26 19:13:45 Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Active

Region Code: 09

AIR CASCA00006037CJ483 Programmatic ID:

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Title V Permits Air Program: Activity Date: 2015-04-28 00:00:00 Activity Status Date: 2016-01-26 19:15:30 Activity Group: Compliance Monitoring

Activity Type: Inspection/Evaluation Activity Status:

Region Code:

Programmatic ID: AIR CASCA00006037CJ483

Active

110000476235 Facility Registry ID:

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits 2015-05-08 00:00:00 Activity Date: Activity Status Date: 2016-01-26 19:17:59 Activity Group: **Compliance Monitoring** Inspection/Evaluation Activity Type:

Activity Status: Active

Region Code: 09

AIR CASCA00006037CJ483 Programmatic ID:

Facility Registry ID: 110000476235

Air Operating Status Code: **OPR** Default Air Classification Code: MAJ

Air Program: Title V Permits Activity Date: 2015-05-12 00:00:00 Activity Status Date: 2016-01-26 19:19:33 Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Active

Region Code: 09

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2015-05-18 00:00:00
Activity Status Date: 2016-01-26 19:21:57
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Active

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2015-06-09 00:00:00
Activity Status Date: 2016-01-26 19:23:32
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Active

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2015-08-31 00:00:00
Activity Status Date: 2016-01-26 18:30:50
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Active

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2016-08-25 00:00:00
Activity Status Date: 2016-10-07 14:30:01
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Active

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 1999-02-03 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 1999-09-30 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2005-04-11 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2005-07-20 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2005-09-30 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2006-09-27 00:00:00

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2006-09-28 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code:
Default Air Classification Code:
Air Program:
Activity Date:
Activity Status Date:
Activity Group:
OPR
MAJ
Title V Permits
2007-09-05 00:00:00
Not reported
Compliance Monitorin

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2007-09-30 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2008-05-04 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2008-08-19 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2008-10-08 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2008-10-24 00:00:00
Activity Status Date: Not reported

Activity Group: Rotivity Type: Rotiv

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2008-12-30 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2009-01-21 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2009-01-28 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2009-04-02 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2009-04-08 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2009-04-09 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2009-06-16 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2009-09-01 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2009-11-11 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits

Activity Date: 2009-11-17 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2010-05-13 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2010-06-24 00:00:00

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2010-06-25 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code:
Default Air Classification Code:
Activity Date:
Activity Status Date:
Activity Group:
OPR
MAJ
Title V Permits
2010-07-16 00:00:00
Not reported
Compliance Monitoring

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2010-08-16 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2010-08-17 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2010-08-26 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2010-08-27 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2010-09-03 00:00:00
Activity Status Date: Not reported

Activity Group: Rotivity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2010-11-20 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2010-12-13 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2010-12-14 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2011-03-22 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2011-05-05 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2011-05-12 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2011-07-05 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2011-07-26 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2011-08-05 00:00:00
Activity Status Date: Net reported

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2011-08-26 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2011-09-21 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2011-09-22 00:00:00

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2011-11-01 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code:

Default Air Classification Code:

Activity Date:

Activity Status Date:

Activity Group:

OPR

MAJ

Title V Permits

2011-11-15 00:00:00

Not reported

Compliance Monitoring

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2011-12-05 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Net reported

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2012-01-20 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2012-02-08 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2012-04-09 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2012-04-10 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2012-05-17 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2012-05-24 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2012-06-04 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2012-08-31 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2012-09-10 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2012-09-11 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2012-12-06 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2013-02-20 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2013-03-20 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2013-04-17 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2013-04-28 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2013-05-16 00:00:00

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2013-08-30 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code:

Default Air Classification Code:

Air Program:

Activity Date:

Activity Status Date:

Activity Group:

OPR

MAJ

Title V Permits

2013-09-30 00:00:00

Not reported

Compliance Monitoria

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2013-10-10 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2013-10-22 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2014-03-05 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2014-05-12 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2014-05-22 00:00:00
Activity Status Date: Not reported

Activity Group: Retrieved Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2014-07-11 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2014-08-08 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2014-08-13 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2014-08-29 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2014-09-23 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2014-09-24 00:00:00
Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 1998-04-28 00:00:00
Activity Status Date: 1998-04-28 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Activity Status: Final Order Issued

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits

Activity Date: 1998-09-06 00:00:00

Activity Status Date: 1998-09-06 00:00:00

Activity Group: Enforcement Action

Activity Type: Administrative - Formal

Activity Status: Final Order Issued

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 1998-10-13 00:00:00
Activity Status Date: 1998-10-13 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits

Activity Date: 1999-08-24 00:00:00

Activity Status Date: 1999-08-24 00:00:00

Activity Group: Enforcement Action

Activity Type: Administrative - Formal

Activity Status: Final Order Issued

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits

Activity Date: 1999-09-01 00:00:00

Activity Status Date: 1999-09-01 00:00:00

Activity Group: Enforcement Action

Activity Type: Administrative - Formal

Activity Status: Final Order Issued

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 1999-11-03 00:00:00

Direction
Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Activity Status Date: 1999-11-03 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: Title V Permits

Activity Date: 2000-04-18 00:00:00

Activity Status Date: 2000-04-18 00:00:00

Activity Group: Enforcement Action

Activity Type: Administrative - Formal

Activity Status: Final Order Issued

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: **OPR** Default Air Classification Code: MAJ Air Program: Title V Permits **Activity Date:** 2000-08-17 00:00:00 Activity Status Date: 2000-08-17 00:00:00 Activity Group: **Enforcement Action** Activity Type: Administrative - Formal **Activity Status:** Final Order Issued

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program:

Activity Date:

Activity Status Date:

Activity Group:

Activity Type:

Activity Status:

Title V Permits

2001-01-19 00:00:00

Activity Group:

Enforcement Action

Administrative - Formal

Activity Status:

Final Order Issued

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits

Activity Date: 2001-07-24 00:00:00

Activity Status Date: 2001-07-24 00:00:00

Activity Group: Enforcement Action

Activity Type: Administrative - Formal

Activity Status: Final Order Issued

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Default Air Classification Code: MAJ Air Program: Title

Air Program: Title V Permits
Activity Date: 2001-10-25 00:00:00
Activity Status Date: 2001-10-25 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2002-05-07 00:00:00
Activity Status Date: 2002-05-07 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR
Default Air Classification Code: MA.I.

Default Air Classification Code: MAJ
Air Program: Title V Permits

Activity Date: 2003-06-24 00:00:00
Activity Status Date: 2003-06-24 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: Title V Permits

Activity Date: 2004-10-01 00:00:00

Activity Status Date: 2004-10-01 00:00:00

Activity Group: Enforcement Action

Activity Type: Administrative - Formal

Activity Status: Final Order Issued

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits

Activity Date: 2005-02-10 00:00:00

Activity Status Date: 2005-02-10 00:00:00

Activity Group: Enforcement Action

Activity Type: Administrative - Formal

Activity Status: Final Order Issued

Region Code: 09

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits

Activity Date: 2006-03-01 00:00:00

Activity Status Date: 2006-03-01 00:00:00

Activity Group: Enforcement Action

Activity Type: Administrative - Formal

Activity Status: Final Order Issued

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program:

Activity Date:

Activity Status Date:

Activity Group:

Activity Type:

Activity Status:

Title V Permits

2007-09-28 00:00:00

2007-09-28 00:00:00

Enforcement Action

Administrative - Formal

Activity Status:

Final Order Issued

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits

Activity Date: 2008-02-15 00:00:00

Activity Status Date: 2008-02-15 00:00:00

Activity Group: Enforcement Action

Activity Type: Administrative - Formal

Activity Status: Final Order Issued

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program:

Activity Date:

Activity Status Date:

Activity Group:

Activity Type:

Activity Status:

Title V Permits

2008-05-23 00:00:00

2008-05-23 00:00:00

Enforcement Action

Administrative - Formal

Final Order Issued

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2010-10-08 00:00:00
Activity Status Date: 2010-10-08 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Activity Status: Final Order Issued

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: Title V Permits

Activity Date: 1998-04-07 00:00:00

Activity Status Date: 1998-04-07 00:00:00

Activity Group: Enforcement Action

Activity Type: Administrative - Informal

Activity Status: Achieved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits

Activity Date: 1998-08-06 00:00:00

Activity Status Date: 1998-08-06 00:00:00

Activity Group: Enforcement Action

Activity Type: Administrative - Informal

Activity Status: Achieved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 1998-09-23 00:00:00
Activity Status Date: 1998-09-23 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal

Activity Status: Achieved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits

Activity Date: 1999-03-13 00:00:00

Activity Status Date: 1999-03-13 00:00:00

Activity Group: Enforcement Action

Activity Type: Administrative - Informal

Activity Status: Achieved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 1999-06-17 00:00:00

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Activity Status Date: 1999-06-17 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal

Activity Status: Achieved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits

Activity Date: 1999-07-01 00:00:00

Activity Status Date: 1999-07-01 00:00:00

Activity Group: Enforcement Action

Activity Type: Administrative - Informal

Activity Status: Achieved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code:
Default Air Classification Code:
Activity Date:
Activity Status Date:
Activity Group:
Activity Type:

OPR
MAJ
Title V Permits
2000-03-01 00:00:00
2000-03-01 00:00:00
Enforcement Action
Administrative - Informal

Activity Status: Achieved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2000-03-14 00:00:00
Activity Status Date: 2000-03-14 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal

Activity Status: Achieved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2000-07-17 00:00:00
Activity Status Date: 2000-07-17 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal

Activity Status: Achieved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Default Air Classification Code: MAJ

Air Program: Title V Permits

Activity Date: 2000-07-26 00:00:00

Activity Status Date: 2000-07-26 00:00:00

Activity Group: Enforcement Action

Activity Type: Administrative - Informal

Activity Status: Achieved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2000-08-15 00:00:00
Activity Status Date: 2000-08-15 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal

Activity Status: Achieved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2000-12-08 00:00:00
Activity Status Date: 2000-12-08 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal

Activity Status: Achieved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits

Activity Date: 2001-06-29 00:00:00

Activity Status Date: 2001-06-29 00:00:00

Activity Group: Enforcement Action

Activity Type: Administrative - Informal

Activity Status: Achieved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2002-02-05 00:00:00
Activity Status Date: 2002-02-05 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal

Activity Status: Achieved

Region Code: 09

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits

Activity Date: 2003-01-25 00:00:00

Activity Status Date: 2003-01-25 00:00:00

Activity Group: Enforcement Action

Activity Type: Administrative - Informal

Activity Status: Achieved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2003-03-05 00:00:00
Activity Status Date: 2003-03-05 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal

Activity Status: Achieved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits

Activity Date: 2004-04-28 00:00:00

Activity Status Date: 2004-04-28 00:00:00

Activity Group: Enforcement Action

Activity Type: Administrative - Informal

Activity Status: Achieved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits

Activity Date: 2004-04-30 00:00:00

Activity Status Date: 2004-04-30 00:00:00

Activity Group: Enforcement Action

Activity Type: Administrative - Informal

Activity Status: Achieved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits

Activity Date: 2004-05-28 00:00:00

Activity Status Date: 2004-05-28 00:00:00

Activity Group: Enforcement Action

Activity Type: Administrative - Informal

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Activity Status: Achieved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits

Activity Date: 2005-12-01 00:00:00

Activity Status Date: 2005-12-01 00:00:00

Activity Group: Enforcement Action

Activity Type: Administrative - Informal

Activity Status: Achieved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2007-03-21 00:00:00
Activity Status Date: 2007-03-21 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal

Activity Status: Achieved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2007-09-28 00:00:00
Activity Status Date: 2007-09-28 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal

Activity Status: Achieved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits

Activity Date: 2008-01-15 00:00:00

Activity Status Date: 2008-01-15 00:00:00

Activity Group: Enforcement Action

Activity Type: Administrative - Informal

Activity Status: Achieved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2010-05-28 00:00:00

Direction Distance

Elevation Site Database(s) EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

EDR ID Number

Activity Status Date: 2010-05-28 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal

Activity Status: Achieved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code: OPR Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2016-04-14 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal

Activity Status: Achieved

Region Code: 09

Programmatic ID: AIR CASCA00006037CJ483

Facility Registry ID: 110000476235

Air Operating Status Code:
Default Air Classification Code:
Air Program:
Activity Date:
Activity Status Date:
Activity Group:
Activity Type:

Administrative - Informal

Activity Status: Achieved

FINDS:

Registry ID: 110058300173

Environmental Interest/Information System

AIR EMISSIONS CLASSIFICATION UNKNOWN

Count: 14 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN PEDRO	1003878948	H-10 WATER TAXI	BERTH 84 LA HARBOR MAIN CHANNE	90731	SEMS-ARCHIVE
SAN PEDRO	S101480978	H-10 WATER TAXI COMPANY	BERTH 87,LOS ANGELES HARBOR MA	90731	ENVIROSTOR
SAN PEDRO	1003878475	LOS ANGELES HARBOR BERTH 115	HARBOR BLVD	90732	SEMS-ARCHIVE, ENVIROSTOR
SAN PEDRO	S106893778	HEALTHVIEW TERRACE	3540 MARIN LUTHER KING JR. BLV	90731	ENVIROSTOR
SAN PEDRO	1004654692	FORT MACARTHUR	PACIFIC AVE	90731	SEMS-ARCHIVE, FINDS
SAN PEDRO	S105628551	15TH STREET ELEMENTARY SCHOOL ADDI	PACIFIC AVENUE/WEST 16TH STREE	90731	ENVIROSTOR, SCH
WHILMINGTON	S105911486	ACTA SOUTH - PARCEL SE-382	GRAND	90744	SLIC
WILMINGTON	S101480664	UNION OIL CO OF CA LA MARINE TERMI	BERTH 150 PIER A ST (BERTHS 14	90744	ENVIROSTOR
WILMINGTON	S104791975	WILMINGTON TOWN LOT #525	202 C	90744	SLIC
WILMINGTON	S105911458	ACTA SOUTH - PARCEL SE - 823	GRAND	90744	SLIC
WILMINGTON	S106483368	ACTA PARCEL PCH-1542	1828, 1830 PACIFIC COAST	90744	SLIC
WILMINGTON	S106387096	ACTA SOUTH - PCH GRADE SEPARATION	PACIFIC COAST	90744	SLIC
WILMINGTON	S105721836	ACTA SOUTH - MAINTENANCE YARD	SOUTHERN PACIFIC	90744	SLIC
WILMINGTON	S100938616	LAIDLAW ENVIRONMENTAL SERVICES	221 D ST E	90744	LUST, HIST CORTESE

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

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

Date of Government Version: 12/05/2016 Source: EPA
Date Data Arrived at EDR: 01/05/2017 Telephone: N/A

Number of Days to Update: 29 Next Scheduled EDR Contact: 04/17/2017
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

Telephone 617-918-1143 Telephone: 214-655-6659

EPA Region 3 EPA Region 7

Telephone 215-814-5418 Telephone: 913-551-7247

EPA Region 4 EPA Region 8

Telephone 404-562-8033 Telephone: 303-312-6774

EPA Region 5 EPA Region 9

Telephone 312-886-6686 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: 12/05/2016 Source: EPA
Date Data Arrived at EDR: 01/05/2017 Telephone: N/A

Number of Days to Update: 29 Next Scheduled EDR Contact: 04/17/2017
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

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

Source: EPA

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

Telephone: 202-564-4267 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 12/05/2016 Date Data Arrived at EDR: 01/05/2017 Date Made Active in Reports: 02/03/2017

Number of Days to Update: 29

Source: EPA Telephone: N/A

Last EDR Contact: 01/05/2017

Next Scheduled EDR Contact: 04/17/2017 Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 09/14/2016 Date Data Arrived at EDR: 10/04/2016 Date Made Active in Reports: 10/21/2016

Number of Days to Update: 17

Source: Environmental Protection Agency

Telephone: 703-603-8704 Last EDR Contact: 01/05/2017

Next Scheduled EDR Contact: 04/17/2017 Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

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

Date of Government Version: 10/10/2016 Date Data Arrived at EDR: 10/20/2016 Date Made Active in Reports: 01/06/2017

Number of Days to Update: 78

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 01/06/2017

Next Scheduled EDR Contact: 05/01/2017
Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

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

Date of Government Version: 10/10/2016 Date Data Arrived at EDR: 10/20/2016 Date Made Active in Reports: 01/06/2017

Number of Days to Update: 78

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 01/06/2017

Next Scheduled EDR Contact: 05/01/2017 Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/12/2016 Date Data Arrived at EDR: 12/28/2016 Date Made Active in Reports: 02/10/2017

Number of Days to Update: 44

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 12/28/2016

Next Scheduled EDR Contact: 04/10/2017 Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

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

Date of Government Version: 12/12/2016 Date Data Arrived at EDR: 12/28/2016 Date Made Active in Reports: 02/10/2017

Number of Days to Update: 44

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 12/28/2016

Next Scheduled EDR Contact: 04/10/2017 Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 12/12/2016 Date Data Arrived at EDR: 12/28/2016 Date Made Active in Reports: 02/10/2017

Number of Days to Update: 44

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 12/28/2016

Next Scheduled EDR Contact: 04/10/2017 Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 12/12/2016 Date Data Arrived at EDR: 12/28/2016 Date Made Active in Reports: 02/10/2017

Number of Days to Update: 44

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 12/28/2016

Next Scheduled EDR Contact: 04/10/2017 Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

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

Date of Government Version: 12/12/2016 Date Data Arrived at EDR: 12/28/2016 Date Made Active in Reports: 02/10/2017

Number of Days to Update: 44

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 12/28/2016

Next Scheduled EDR Contact: 04/10/2017 Data Release Frequency: Varies

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

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

Date of Government Version: 05/28/2015 Date Data Arrived at EDR: 05/29/2015 Date Made Active in Reports: 06/11/2015

Number of Days to Update: 13

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 02/13/2017

Next Scheduled EDR Contact: 05/29/2017 Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 11/15/2016 Date Data Arrived at EDR: 11/29/2016 Date Made Active in Reports: 02/03/2017

Number of Days to Update: 66

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 02/28/2017

Next Scheduled EDR Contact: 06/12/2017 Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 11/15/2016 Date Data Arrived at EDR: 11/29/2016 Date Made Active in Reports: 02/03/2017

Number of Days to Update: 66

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 02/28/2017

Next Scheduled EDR Contact: 06/12/2017 Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

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

Date of Government Version: 09/26/2016 Date Data Arrived at EDR: 09/29/2016 Date Made Active in Reports: 11/11/2016

Number of Days to Update: 43

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 12/28/2016

Next Scheduled EDR Contact: 04/10/2017 Data Release Frequency: Annually

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity.

These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 10/31/2016 Date Data Arrived at EDR: 11/01/2016 Date Made Active in Reports: 01/18/2017

Number of Days to Update: 78

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 01/31/2017

Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

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

Date of Government Version: 10/31/2016 Date Data Arrived at EDR: 11/01/2016 Date Made Active in Reports: 01/18/2017

Number of Days to Update: 78

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 01/31/2017

Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Quarterly

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

SWF/LF (SWIS): Solid Waste Information System

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

Date of Government Version: 11/14/2016 Date Data Arrived at EDR: 11/15/2016 Date Made Active in Reports: 01/20/2017

Number of Days to Update: 66

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320 Last EDR Contact: 02/15/2017

Next Scheduled EDR Contact: 05/29/2017 Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST: Geotracker's Leaking Underground Fuel Tank Report

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

Date of Government Version: 12/12/2016 Date Data Arrived at EDR: 12/14/2016 Date Made Active in Reports: 01/20/2017

Number of Days to Update: 37

Source: State Water Resources Control Board

Telephone: see region list Last EDR Contact: 12/14/2016

Next Scheduled EDR Contact: 03/27/2017 Data Release Frequency: Quarterly

LUST REG 3: Leaking Underground Storage Tank Database

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

Date of Government Version: 05/19/2003 Date Data Arrived at EDR: 05/19/2003 Date Made Active in Reports: 06/02/2003

Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)

Telephone: 805-542-4786 Last EDR Contact: 07/18/2011

Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

LUST REG 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: Quarterly

LUST REG 1: Active Toxic Site Investigation

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

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

Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)

Telephone: 707-570-3769 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

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 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 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 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 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

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 REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer

to the State Water Resources Control Board's LUST database.

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

Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)

Telephone: 909-782-4496 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 01/07/2016 Date Data Arrived at EDR: 01/08/2016 Date Made Active in Reports: 02/18/2016

Number of Days to Update: 41

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 01/26/2017

Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Quarterly

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 02/25/2016 Date Data Arrived at EDR: 04/27/2016 Date Made Active in Reports: 06/03/2016

Number of Days to Update: 37

Source: Environmental Protection Agency

Telephone: 415-972-3372 Last EDR Contact: 01/26/2017

Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Quarterly

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/13/2015 Date Data Arrived at EDR: 10/23/2015 Date Made Active in Reports: 02/18/2016

Number of Days to Update: 118

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 01/26/2017

Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 10/09/2015 Date Data Arrived at EDR: 02/12/2016 Date Made Active in Reports: 06/03/2016

Number of Days to Update: 112

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 01/26/2017

Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 12/11/2015 Date Data Arrived at EDR: 02/19/2016 Date Made Active in Reports: 06/03/2016

Number of Days to Update: 105

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 01/26/2017

Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 02/05/2016 Date Data Arrived at EDR: 04/29/2016 Date Made Active in Reports: 06/03/2016

Number of Days to Update: 35

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 01/24/2017

Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Semi-Annually

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 10/27/2015 Date Data Arrived at EDR: 10/29/2015 Date Made Active in Reports: 01/04/2016

Number of Days to Update: 67

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 01/26/2017

Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 02/17/2016 Date Data Arrived at EDR: 04/27/2016 Date Made Active in Reports: 06/03/2016

Number of Days to Update: 37

Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 01/26/2017

Next Scheduled EDR Contact: 05/08/2017

Data Release Frequency: Varies

SLIC: Statewide SLIC Cases

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

Date of Government Version: 12/12/2016 Date Data Arrived at EDR: 12/14/2016 Date Made Active in Reports: 01/23/2017

Number of Days to Update: 40

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/14/2016

Next Scheduled EDR Contact: 03/27/2017 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: Quarterly

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: Semi-Annually

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: Varies

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: Semi-Annually

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: Semi-Annually

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: Semi-Annually

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: Annually

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010 Date Data Arrived at EDR: 02/16/2010 Date Made Active in Reports: 04/12/2010

Number of Days to Update: 55

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 01/23/2017

Next Scheduled EDR Contact: 04/24/2017 Data Release Frequency: Varies

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 09/12/2016 Date Data Arrived at EDR: 09/14/2016 Date Made Active in Reports: 10/14/2016

Number of Days to Update: 30

Source: SWRCB Telephone: 916-341-5851 Last EDR Contact: 12/15/2016

Next Scheduled EDR Contact: 03/27/2017 Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016 Date Data Arrived at EDR: 07/12/2016 Date Made Active in Reports: 09/19/2016

Number of Days to Update: 69

Source: California Environmental Protection Agency

Telephone: 916-327-5092 Last EDR Contact: 12/22/2016

Next Scheduled EDR Contact: 04/10/2017 Data Release Frequency: Quarterly

INDIAN UST R8: Underground Storage Tanks on Indian Land

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

Date of Government Version: 01/26/2016 Date Data Arrived at EDR: 02/05/2016 Date Made Active in Reports: 06/03/2016

Number of Days to Update: 119

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 01/26/2017

Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land

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

Date of Government Version: 09/23/2014 Date Data Arrived at EDR: 11/25/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 65

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 01/26/2017

Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

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

Date of Government Version: 12/03/2015
Date Data Arrived at EDR: 02/04/2016
Date Made Active in Reports: 06/03/2016

Number of Days to Update: 120

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 01/26/2017

Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Semi-Annually

INDIAN UST R1: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/20/2015 Date Data Arrived at EDR: 10/29/2015 Date Made Active in Reports: 01/04/2016

Number of Days to Update: 67

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 01/26/2017

Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

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

Date of Government Version: 02/05/2016 Date Data Arrived at EDR: 04/29/2016 Date Made Active in Reports: 06/03/2016

Number of Days to Update: 35

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 01/24/2017

Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

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

Date of Government Version: 11/05/2015 Date Data Arrived at EDR: 11/13/2015 Date Made Active in Reports: 01/04/2016

Number of Days to Update: 52

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 01/26/2017

Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

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

Date of Government Version: 01/07/2016 Date Data Arrived at EDR: 01/08/2016 Date Made Active in Reports: 02/18/2016

Number of Days to Update: 41

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 01/26/2017

Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

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

Date of Government Version: 02/25/2016 Date Data Arrived at EDR: 04/27/2016 Date Made Active in Reports: 06/03/2016

Number of Days to Update: 37

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 01/26/2017

Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Quarterly

State and tribal voluntary cleanup sites

INDIAN VCP R1: Voluntary Cleanup Priority Listing

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

Date of Government Version: 07/27/2015 Date Data Arrived at EDR: 09/29/2015 Date Made Active in Reports: 02/18/2016

Number of Days to Update: 142

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 12/27/2016

Next Scheduled EDR Contact: 04/10/2017 Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Properties

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

Date of Government Version: 10/31/2016 Date Data Arrived at EDR: 11/01/2016 Date Made Active in Reports: 01/18/2017

Number of Days to Update: 78

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 01/31/2017

Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Quarterly

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

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

Date of Government Version: 03/20/2008 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: 04/20/2009

Next Scheduled EDR Contact: 07/20/2009 Data Release Frequency: Varies

State and tribal Brownfields sites

BROWNFIELDS: Considered Brownfieds Sites Listing

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

Date of Government Version: 02/29/2016 Date Data Arrived at EDR: 03/07/2016 Date Made Active in Reports: 05/04/2016

Number of Days to Update: 58

Source: State Water Resources Control Board

Telephone: 916-323-7905 Last EDR Contact: 01/04/2017

Next Scheduled EDR Contact: 04/10/2017 Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

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

Date of Government Version: 12/19/2016 Date Data Arrived at EDR: 12/20/2016 Date Made Active in Reports: 02/10/2017

Number of Days to Update: 52

Source: Environmental Protection Agency Telephone: 202-566-2777

Last EDR Contact: 12/20/2016

Next Scheduled EDR Contact: 04/03/2017 Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: Waste Management Unit Database

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

Date of Government Version: 04/01/2000 Date Data Arrived at EDR: 04/10/2000 Date Made Active in Reports: 05/10/2000

Number of Days to Update: 30

Source: State Water Resources Control Board

Telephone: 916-227-4448 Last EDR Contact: 02/03/2017

Next Scheduled EDR Contact: 05/22/2017 Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 09/12/2016 Date Data Arrived at EDR: 09/14/2016 Date Made Active in Reports: 10/14/2016

Number of Days to Update: 30

Source: Department of Conservation Telephone: 916-323-3836 Last EDR Contact: 12/14/2016

Next Scheduled EDR Contact: 03/27/2017 Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing A listing of registered waste tire haulers.

Date of Government Version: 08/25/2016 Date Data Arrived at EDR: 08/26/2016 Date Made Active in Reports: 10/14/2016

Number of Days to Update: 49

Source: Integrated Waste Management Board

Telephone: 916-341-6422 Last EDR Contact: 02/13/2017

Next Scheduled EDR Contact: 05/29/2017 Data Release Frequency: Varies

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

Location of open dumps on Indian land.

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

Number of Days to Update: 52

Source: Environmental Protection Agency

Telephone: 703-308-8245 Last EDR Contact: 10/31/2016

Next Scheduled EDR Contact: 02/13/2017 Data Release Frequency: Varies

ODI: Open Dump Inventory

An open dump is defined as a disposal facility 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: 01/23/2017

Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land

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

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

Number of Days to Update: 176

Source: Department of Health & Human Serivces, Indian Health Service

Telephone: 301-443-1452 Last EDR Contact: 01/30/2017

Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

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

Date of Government Version: 09/30/2016 Date Data Arrived at EDR: 01/05/2017 Date Made Active in Reports: 02/10/2017

Number of Days to Update: 36

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 02/28/2017

Next Scheduled EDR Contact: 06/12/2017 Data Release Frequency: No Update Planned

HIST CAL-SITES: Calsites Database

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

Date of Government Version: 08/08/2005 Date Data Arrived at EDR: 08/03/2006 Date Made Active in Reports: 08/24/2006

Number of Days to Update: 21

Source: Department of Toxic Substance Control

Telephone: 916-323-3400 Last EDR Contact: 02/23/2009

Next Scheduled EDR Contact: 05/25/2009 Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

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

Date of Government Version: 10/31/2016 Date Data Arrived at EDR: 11/01/2016 Date Made Active in Reports: 01/18/2017

Number of Days to Update: 78

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 01/31/2017

Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Quarterly

CDL: Clandestine Drug Labs

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

Date of Government Version: 08/31/2016 Date Data Arrived at EDR: 11/18/2016 Date Made Active in Reports: 12/22/2016

Number of Days to Update: 34

Source: Department of Toxic Substances Control

Telephone: 916-255-6504 Last EDR Contact: 01/09/2017

Next Scheduled EDR Contact: 04/24/2017

Data Release Frequency: Varies

TOXIC PITS: Toxic Pits Cleanup Act Sites

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

Date of Government Version: 07/01/1995 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: 09/30/2016 Date Data Arrived at EDR: 12/05/2016 Date Made Active in Reports: 02/10/2017

Number of Days to Update: 67

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 02/28/2017

Next Scheduled EDR Contact: 06/12/2017 Data Release Frequency: Quarterly

Local Lists of Registered Storage Tanks

SWEEPS UST: SWEEPS UST Listing

Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained.

The local agency is the contact for more information on a site on the SWEEPS list.

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

Number of Days to Update: 35

Source: State Water Resources Control Board

Telephone: N/A

Last EDR Contact: 06/03/2005 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 12/01/2016 Date Data Arrived at EDR: 12/06/2016 Date Made Active in Reports: 01/10/2017

Number of Days to Update: 35

Source: Department of Public Health

Telephone: 707-463-4466 Last EDR Contact: 02/27/2017

Next Scheduled EDR Contact: 06/12/2017 Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

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

Date of Government Version: 10/15/1990 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

CA FID UST: Facility Inventory Database

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

Date of Government Version: 10/31/1994 Date Data Arrived at EDR: 09/05/1995 Date Made Active in Reports: 09/29/1995

Number of Days to Update: 24

Source: California Environmental Protection Agency

Telephone: 916-341-5851 Last EDR Contact: 12/28/1998 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

Local Land Records

LIENS: Environmental Liens Listing

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

Date of Government Version: 11/29/2016 Date Data Arrived at EDR: 12/06/2016 Date Made Active in Reports: 01/23/2017

Number of Days to Update: 48

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 12/02/2016

Next Scheduled EDR Contact: 03/20/2017 Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information

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

Date of Government Version: 02/18/2014 Date Data Arrived at EDR: 03/18/2014 Date Made Active in Reports: 04/24/2014

Number of Days to Update: 37

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 01/24/2017

Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Varies

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 12/06/2016 Date Data Arrived at EDR: 12/06/2016 Date Made Active in Reports: 01/20/2017

Number of Days to Update: 45

Source: DTSC and SWRCB Telephone: 916-323-3400 Last EDR Contact: 12/06/2016

Next Scheduled EDR Contact: 03/20/2017 Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/28/2016 Date Data Arrived at EDR: 12/28/2016 Date Made Active in Reports: 02/03/2017

Number of Days to Update: 37

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 12/28/2016

Next Scheduled EDR Contact: 04/10/2017 Data Release Frequency: Annually

CHMIRS: California Hazardous Material Incident Report System

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

Date of Government Version: 09/26/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 01/17/2017

Number of Days to Update: 83

Source: Office of Emergency Services

Telephone: 916-845-8400 Last EDR Contact: 01/25/2017

Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Varies

LDS: Land Disposal Sites Listing

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

Date of Government Version: 12/12/2016 Date Data Arrived at EDR: 12/14/2016 Date Made Active in Reports: 01/20/2017

Number of Days to Update: 37

Source: State Water Quality Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/14/2016

Next Scheduled EDR Contact: 03/27/2017 Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing

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

Date of Government Version: 12/12/2016 Date Data Arrived at EDR: 12/14/2016 Date Made Active in Reports: 01/20/2017

Number of Days to Update: 37

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/14/2016

Next Scheduled EDR Contact: 03/27/2017 Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

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

Date of Government Version: 06/06/2012 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: 12/12/2016 Date Data Arrived at EDR: 12/28/2016 Date Made Active in Reports: 02/10/2017

Number of Days to Update: 44

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 12/28/2016

Next Scheduled EDR Contact: 04/10/2017 Data Release Frequency: Varies

FUDS: Formerly Used Defense Sites

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

Date of Government Version: 01/31/2015 Date Data Arrived at EDR: 07/08/2015 Date Made Active in Reports: 10/13/2015

Number of Days to Update: 97

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 02/24/2017

Next Scheduled EDR Contact: 06/05/2017 Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 11/10/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 62

Source: USGS

Telephone: 888-275-8747 Last EDR Contact: 01/13/2017

Next Scheduled EDR Contact: 04/24/2017 Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

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

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 02/06/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 339

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 01/13/2017

Next Scheduled EDR Contact: 04/24/2017

Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011 Date Data Arrived at EDR: 03/09/2011 Date Made Active in Reports: 05/02/2011

Number of Days to Update: 54

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 02/03/2017

Next Scheduled EDR Contact: 05/29/2017 Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

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

Date of Government Version: 10/11/2016 Date Data Arrived at EDR: 11/16/2016 Date Made Active in Reports: 02/03/2017

Number of Days to Update: 79

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 02/15/2017

Next Scheduled EDR Contact: 05/29/2017 Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013 Date Data Arrived at EDR: 03/21/2014 Date Made Active in Reports: 06/17/2014

Number of Days to Update: 88

Source: Environmental Protection Agency

Telephone: 617-520-3000 Last EDR Contact: 02/03/2017

Next Scheduled EDR Contact: 05/22/2017 Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

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

Date of Government Version: 04/22/2013 Date Data Arrived at EDR: 03/03/2015 Date Made Active in Reports: 03/09/2015

Number of Days to Update: 6

Source: Environmental Protection Agency Telephone: 703-308-4044

Last EDR Contact: 02/10/2017

Next Scheduled EDR Contact: 05/22/2017

Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

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

Date of Government Version: 12/31/2012 Date Data Arrived at EDR: 01/15/2015 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 14

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 12/23/2016

Next Scheduled EDR Contact: 04/03/2017 Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 11/24/2015 Date Made Active in Reports: 04/05/2016

Number of Days to Update: 133

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 02/24/2017

Next Scheduled EDR Contact: 06/05/2017 Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 12/10/2010 Date Made Active in Reports: 02/25/2011

Number of Days to Update: 77

Source: EPA Telephone: 202-564-4203 Last EDR Contact: 01/23/2017

Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Annually

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 11/25/2013 Date Data Arrived at EDR: 12/12/2013 Date Made Active in Reports: 02/24/2014

Number of Days to Update: 74

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 12/06/2016

Next Scheduled EDR Contact: 03/20/2017 Data Release Frequency: Annually

RMP: Risk Management Plans

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

Date of Government Version: 08/01/2016 Date Data Arrived at EDR: 08/22/2016 Date Made Active in Reports: 11/11/2016

Number of Days to Update: 81

Source: Environmental Protection Agency

Telephone: 202-564-8600 Last EDR Contact: 01/23/2017

Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-4104 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013 Date Data Arrived at EDR: 10/17/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 3

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 02/10/2017

Next Scheduled EDR Contact: 05/22/2017 Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies 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: 01/20/2016 Date Data Arrived at EDR: 04/28/2016 Date Made Active in Reports: 09/02/2016

Number of Days to Update: 127

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 01/13/2017

Next Scheduled EDR Contact: 04/24/2017 Data Release Frequency: Annually

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: 202-564-5088 Last EDR Contact: 01/09/2017

Next Scheduled EDR Contact: 04/24/2017 Data Release Frequency: Quarterly

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

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

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009

Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-566-1667 Last EDR Contact: 02/17/2017

Next Scheduled EDR Contact: 06/05/2017 Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA

Telephone: 202-566-1667 Last EDR Contact: 02/17/2017

Next Scheduled EDR Contact: 06/05/2017 Data Release Frequency: Quarterly

MLTS: Material Licensing Tracking System

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

Date of Government Version: 08/30/2016 Date Data Arrived at EDR: 09/08/2016 Date Made Active in Reports: 10/21/2016

Number of Days to Update: 43

Source: Nuclear Regulatory Commission Telephone: 301-415-7169

Last EDR Contact: 02/03/2017

Next Scheduled EDR Contact: 05/22/2017 Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 08/07/2009 Date Made Active in Reports: 10/22/2009

Number of Days to Update: 76

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 12/06/2016

Next Scheduled EDR Contact: 03/20/2017 Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

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

Date of Government Version: 07/01/2014 Date Data Arrived at EDR: 09/10/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 12/06/2016

Next Scheduled EDR Contact: 03/20/2017 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: 02/01/2011 Date Data Arrived at EDR: 10/19/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 83

Source: Environmental Protection Agency

Telephone: 202-566-0517 Last EDR Contact: 01/29/2016

Next Scheduled EDR Contact: 05/08/2017

Data Release Frequency: Varies

RADINFO: Radiation Information Database

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

Date of Government Version: 01/04/2017 Date Data Arrived at EDR: 01/06/2017 Date Made Active in Reports: 02/10/2017

Number of Days to Update: 35

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 01/06/2017

Next Scheduled EDR Contact: 04/17/2017 Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 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: 07/31/2012 Date Data Arrived at EDR: 08/07/2012 Date Made Active in Reports: 09/18/2012

Number of Days to Update: 42

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 02/01/2017

Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

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

Date of Government Version: 09/30/2016 Date Data Arrived at EDR: 11/18/2016 Date Made Active in Reports: 02/03/2017

Number of Days to Update: 77

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 01/23/2017

Next Scheduled EDR Contact: 04/10/2017

Data Release Frequency: Varies

BRS: Biennial Reporting System

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

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 02/24/2015 Date Made Active in Reports: 09/30/2015

Number of Days to Update: 218

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 02/22/2017

Next Scheduled EDR Contact: 06/05/2017 Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 07/14/2015 Date Made Active in Reports: 01/10/2017

Number of Days to Update: 546

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 01/13/2017

Next Scheduled EDR Contact: 04/24/2017 Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 12/23/2016 Date Data Arrived at EDR: 12/27/2016 Date Made Active in Reports: 02/17/2017

Number of Days to Update: 52

Source: Department of Energy Telephone: 202-586-3559 Last EDR Contact: 02/03/2017

Next Scheduled EDR Contact: 05/22/2017 Data Release Frequency: Varies

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: 09/14/2010 Date Data Arrived at EDR: 10/07/2011 Date Made Active in Reports: 03/01/2012

Number of Days to Update: 146

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 02/21/2017

Next Scheduled EDR Contact: 06/05/2017 Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 12/05/2016 Date Data Arrived at EDR: 01/05/2017 Date Made Active in Reports: 02/10/2017

Number of Days to Update: 36

Source: Environmental Protection Agency

Telephone: 703-603-8787 Last EDR Contact: 01/05/2017

Next Scheduled EDR Contact: 04/17/2017 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: 12/22/2016

Next Scheduled EDR Contact: 04/10/2017 Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data A listing of minor source facilities.

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

Number of Days to Update: 100

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 12/22/2016

Next Scheduled EDR Contact: 04/10/2017 Data Release Frequency: Annually

US MINES: Mines Master Index File

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

Date of Government Version: 08/05/2016 Date Data Arrived at EDR: 09/01/2016 Date Made Active in Reports: 09/23/2016

Number of Days to Update: 22

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 02/28/2017

Next Scheduled EDR Contact: 06/12/2017 Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

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

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

Number of Days to Update: 49

Source: USGS

Telephone: 703-648-7709 Last EDR Contact: 12/12/2016

Next Scheduled EDR Contact: 03/13/2017 Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011 Date Data Arrived at EDR: 06/08/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 97

Source: USGS

Telephone: 703-648-7709 Last EDR Contact: 12/02/2016

Next Scheduled EDR Contact: 03/13/2017 Data Release Frequency: Varies

FINDS: Facility Index System/Facility Registry System

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

Date of Government Version: 07/15/2016 Date Data Arrived at EDR: 09/07/2016 Date Made Active in Reports: 11/11/2016

Number of Days to Update: 65

Source: EPA

Telephone: (415) 947-8000 Last EDR Contact: 02/22/2017

Next Scheduled EDR Contact: 06/05/2017 Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing

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

Date of Government Version: 06/02/2016 Date Data Arrived at EDR: 06/03/2016 Date Made Active in Reports: 09/02/2016

Number of Days to Update: 91

Source: Environmental Protection Agency

Telephone: 202-564-0527 Last EDR Contact: 02/24/2017

Next Scheduled EDR Contact: 06/12/2017 Data Release Frequency: Varies

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 10/25/2015 Date Data Arrived at EDR: 01/29/2016 Date Made Active in Reports: 04/05/2016

Number of Days to Update: 67

Source: Department of Defense Telephone: 571-373-0407 Last EDR Contact: 01/20/2017

Next Scheduled EDR Contact: 05/01/2017 Data Release Frequency: Varies

CA BOND EXP. PLAN: Bond Expenditure Plan

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

Date of Government Version: 01/01/1989 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: 09/26/2016 Date Data Arrived at EDR: 09/27/2016 Date Made Active in Reports: 11/18/2016

Number of Days to Update: 52

Source: CAL EPA/Office of Emergency Information

Telephone: 916-323-3400 Last EDR Contact: 12/28/2016

Next Scheduled EDR Contact: 04/10/2017 Data Release Frequency: Quarterly

DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 09/02/2016 Date Data Arrived at EDR: 09/27/2016 Date Made Active in Reports: 12/15/2016

Number of Days to Update: 79

Source: Department of Toxic Substance Control

Telephone: 916-327-4498 Last EDR Contact: 12/02/2016

Next Scheduled EDR Contact: 03/20/2017 Data Release Frequency: Annually

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 09/23/2016 Date Made Active in Reports: 10/24/2016

Number of Days to Update: 31

Source: California Air Resources Board

Telephone: 916-322-2990 Last EDR Contact: 12/23/2016

Next Scheduled EDR Contact: 04/03/2017

Data Release Frequency: Varies

ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 12/06/2016 Date Data Arrived at EDR: 12/09/2016 Date Made Active in Reports: 01/18/2017

Number of Days to Update: 40

Source: State Water Resoruces Control Board

Telephone: 916-445-9379 Last EDR Contact: 01/23/2017

Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 04/25/2016 Date Data Arrived at EDR: 04/29/2016 Date Made Active in Reports: 06/21/2016

Number of Days to Update: 53

Source: Department of Toxic Substances Control

Telephone: 916-255-3628 Last EDR Contact: 01/23/2017

Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 11/16/2016 Date Data Arrived at EDR: 11/18/2016 Date Made Active in Reports: 01/20/2017

Number of Days to Update: 63

Source: California Integrated Waste Management Board

Telephone: 916-341-6066 Last EDR Contact: 02/13/2017

Next Scheduled EDR Contact: 05/29/2017 Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2015 Date Data Arrived at EDR: 10/12/2016 Date Made Active in Reports: 12/15/2016

Number of Days to Update: 64

Source: California Environmental Protection Agency

Telephone: 916-255-1136 Last EDR Contact: 01/09/2017

Next Scheduled EDR Contact: 04/24/2017 Data Release Frequency: Annually

ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 11/21/2016 Date Data Arrived at EDR: 11/22/2016 Date Made Active in Reports: 01/23/2017

Number of Days to Update: 62

Source: Department of Toxic Subsances Control

Telephone: 877-786-9427 Last EDR Contact: 02/22/2017

Next Scheduled EDR Contact: 06/05/2017 Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List

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

state agency.

Date of Government Version: 04/01/2001 Date Data Arrived at EDR: 01/22/2009 Date Made Active in Reports: 04/08/2009

Number of Days to Update: 76

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 01/22/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

HWP: EnviroStor Permitted Facilities Listing

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

Date of Government Version: 11/21/2016 Date Data Arrived at EDR: 11/22/2016 Date Made Active in Reports: 01/23/2017

Number of Days to Update: 62

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 02/22/2017

Next Scheduled EDR Contact: 06/05/2017 Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 10/12/2016 Date Data Arrived at EDR: 10/12/2016 Date Made Active in Reports: 12/15/2016

Number of Days to Update: 64

Source: Department of Toxic Substances Control

Telephone: 916-440-7145 Last EDR Contact: 01/11/2017

Next Scheduled EDR Contact: 04/24/2017 Data Release Frequency: Quarterly

MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 09/12/2016 Date Data Arrived at EDR: 09/14/2016 Date Made Active in Reports: 10/14/2016

Number of Days to Update: 30

Source: Department of Conservation

Telephone: 916-322-1080 Last EDR Contact: 01/13/2017

Next Scheduled EDR Contact: 03/27/2017

Data Release Frequency: Varies

MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 09/06/2016 Date Data Arrived at EDR: 09/07/2016 Date Made Active in Reports: 10/14/2016

Number of Days to Update: 37

Source: Department of Public Health Telephone: 916-558-1784 Last EDR Contact: 12/06/2016

Next Scheduled EDR Contact: 03/20/2017 Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 05/16/2016 Date Data Arrived at EDR: 05/18/2016 Date Made Active in Reports: 06/23/2016

Number of Days to Update: 36

Source: State Water Resources Control Board

Telephone: 916-445-9379 Last EDR Contact: 02/15/2017

Next Scheduled EDR Contact: 05/29/2017 Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing

A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 09/06/2016 Date Data Arrived at EDR: 09/07/2016 Date Made Active in Reports: 10/14/2016

Number of Days to Update: 37

Source: Department of Pesticide Regulation

Telephone: 916-445-4038 Last EDR Contact: 12/06/2016

Next Scheduled EDR Contact: 03/20/2017 Data Release Frequency: Quarterly

PROC: Certified Processors Database A listing of certified processors.

> Date of Government Version: 09/12/2016 Date Data Arrived at EDR: 09/14/2016 Date Made Active in Reports: 10/14/2016

Number of Days to Update: 30

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 12/14/2016

Next Scheduled EDR Contact: 12/26/2016
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: 09/19/2016 Date Data Arrived at EDR: 09/20/2016 Date Made Active in Reports: 12/16/2016

Number of Days to Update: 87

Source: State Water Resources Control Board

Telephone: 916-445-3846 Last EDR Contact: 12/16/2016

Next Scheduled EDR Contact: 04/03/2017 Data Release Frequency: No Update Planned

UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 07/06/2016 Date Data Arrived at EDR: 09/14/2016 Date Made Active in Reports: 10/14/2016

Number of Days to Update: 30

Source: Deaprtment of Conservation Telephone: 916-445-2408

Last EDR Contact: 12/14/2016

Next Scheduled EDR Contact: 03/27/2017 Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing

Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water board?s review found that more than one-third of the region?s active disposal pits are operating without permission.

Date of Government Version: 04/15/2015 Date Data Arrived at EDR: 04/17/2015 Date Made Active in Reports: 06/23/2015

Number of Days to Update: 67

Source: RWQCB, Central Valley Region

Telephone: 559-445-5577 Last EDR Contact: 01/13/2017

Next Scheduled EDR Contact: 04/24/2047 Data Release Frequency: Varies

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007 Date Data Arrived at EDR: 06/20/2007 Date Made Active in Reports: 06/29/2007

Number of Days to Update: 9

Source: State Water Resources Control Board

Telephone: 916-341-5227 Last EDR Contact: 02/17/2017

Next Scheduled EDR Contact: 06/05/2017 Data Release Frequency: Quarterly

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: 12/22/2016

Next Scheduled EDR Contact: 04/10/2017 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: 06/09/2016 Date Data Arrived at EDR: 06/13/2016 Date Made Active in Reports: 09/02/2016

Number of Days to Update: 81

Source: Department of Interior Telephone: 202-208-2609 Last EDR Contact: 12/09/2016

Next Scheduled EDR Contact: 03/27/2017 Data Release Frequency: Quarterly

ECHO: Enforcement & Compliance History Information

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

Date of Government Version: 12/11/2016 Date Data Arrived at EDR: 12/20/2016 Date Made Active in Reports: 02/17/2017

Number of Days to Update: 59

Source: Environmental Protection Agency

Telephone: 202-564-2280 Last EDR Contact: 12/20/2016

Next Scheduled EDR Contact: 04/03/2017 Data Release Frequency: Quarterly

FUELS PROGRAM: EPA Fuels Program Registered Listing

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

Date of Government Version: 11/21/2016 Date Data Arrived at EDR: 11/22/2016 Date Made Active in Reports: 02/03/2017

Number of Days to Update: 73

Source: EPA

Telephone: 800-385-6164 Last EDR Contact: 02/22/2017

Next Scheduled EDR Contact: 06/05/2017 Data Release Frequency: Quarterly

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historic Gas Stations

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

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historic Dry Cleaners

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

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Telephone: N/A Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

Source: State Water Resources Control Board

COUNTY RECORDS

ALAMEDA COUNTY:

Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 10/12/2016 Date Data Arrived at EDR: 10/14/2016 Date Made Active in Reports: 11/18/2016

Number of Days to Update: 35

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 01/06/2017

Next Scheduled EDR Contact: 04/24/2017 Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 10/10/2016 Date Data Arrived at EDR: 10/12/2016 Date Made Active in Reports: 01/10/2017

Number of Days to Update: 90

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 01/09/2017

Next Scheduled EDR Contact: 04/24/2047 Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA Facility List Cupa Facility List

> Date of Government Version: 11/10/2016 Date Data Arrived at EDR: 12/13/2016 Date Made Active in Reports: 12/22/2016

Number of Days to Update: 9

Source: Amador County Environmental Health

Telephone: 209-223-6439 Last EDR Contact: 12/02/2016

Next Scheduled EDR Contact: 03/20/2017 Data Release Frequency: Varies

BUTTE COUNTY:

CUPA Facility Listing
Cupa facility list.

Date of Government Version: 10/21/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 11/18/2016

Number of Days to Update: 23

Source: Public Health Department Telephone: 530-538-7149 Last EDR Contact: 01/23/2017

Next Scheduled EDR Contact: 04/24/2017 Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA Facility Listing
Cupa Facility Listing

Date of Government Version: 10/25/2016 Date Data Arrived at EDR: 10/27/2016 Date Made Active in Reports: 11/18/2016

Number of Days to Update: 22

Source: Calveras County Environmental Health

Telephone: 209-754-6399 Last EDR Contact: 12/27/2016

Next Scheduled EDR Contact: 04/10/2017 Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA Facility List Cupa facility list.

> Date of Government Version: 09/02/2016 Date Data Arrived at EDR: 09/06/2016 Date Made Active in Reports: 10/14/2016

Number of Days to Update: 38

Source: Health & Human Services Telephone: 530-458-0396 Last EDR Contact: 02/21/2017

Next Scheduled EDR Contact: 05/22/2017 Data Release Frequency: Varies

CONTRA COSTA COUNTY:

Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 11/17/2016 Date Data Arrived at EDR: 11/22/2016 Date Made Active in Reports: 01/26/2017

Number of Days to Update: 65

Source: Contra Costa Health Services Department

Telephone: 925-646-2286 Last EDR Contact: 01/30/2017

Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA Facility List Cupa Facility list

> Date of Government Version: 11/01/2016 Date Data Arrived at EDR: 11/03/2016 Date Made Active in Reports: 11/22/2016

Number of Days to Update: 19

Source: Del Norte County Environmental Health Division

Telephone: 707-465-0426 Last EDR Contact: 01/30/2017

Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA Facility List CUPA facility list.

> Date of Government Version: 11/22/2016 Date Data Arrived at EDR: 11/23/2016 Date Made Active in Reports: 01/17/2017

Number of Days to Update: 55

Source: El Dorado County Environmental Management Department

Telephone: 530-621-6623 Last EDR Contact: 01/30/2017

Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Varies

FRESNO COUNTY:

CUPA Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 10/11/2016 Date Data Arrived at EDR: 10/14/2016 Date Made Active in Reports: 11/18/2016

Number of Days to Update: 35

Source: Dept. of Community Health Telephone: 559-445-3271 Last EDR Contact: 01/03/2017

Next Scheduled EDR Contact: 04/17/2017 Data Release Frequency: Semi-Annually

HUMBOLDT COUNTY:

CUPA Facility List CUPA facility list.

> Date of Government Version: 10/25/2016 Date Data Arrived at EDR: 10/27/2016 Date Made Active in Reports: 11/18/2016

Number of Days to Update: 22

Source: Humboldt County Environmental Health

Telephone: N/A

Last EDR Contact: 02/21/2017

Next Scheduled EDR Contact: 06/05/2017 Data Release Frequency: Varies

IMPERIAL COUNTY:

CUPA Facility List Cupa facility list.

> Date of Government Version: 10/24/2016 Date Data Arrived at EDR: 10/27/2016 Date Made Active in Reports: 11/18/2016

Number of Days to Update: 22

Source: San Diego Border Field Office

Telephone: 760-339-2777 Last EDR Contact: 01/23/2017

Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Varies

INYO COUNTY:

CUPA Facility List Cupa facility list.

> Date of Government Version: 09/10/2013 Date Data Arrived at EDR: 09/11/2013 Date Made Active in Reports: 10/14/2013

Number of Days to Update: 33

Source: Inyo County Environmental Health Services

Telephone: 760-878-0238 Last EDR Contact: 02/21/2017

Next Scheduled EDR Contact: 06/05/2017 Data Release Frequency: Varies

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

> Date of Government Version: 11/07/2016 Date Data Arrived at EDR: 11/08/2016 Date Made Active in Reports: 01/10/2017

Number of Days to Update: 63

Source: Kern County Environment Health Services Department

Telephone: 661-862-8700 Last EDR Contact: 02/06/2017

Next Scheduled EDR Contact: 05/22/2017 Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 12/14/2016 Date Data Arrived at EDR: 12/16/2016 Date Made Active in Reports: 12/22/2016

Number of Days to Update: 6

Source: Kings County Department of Public Health

Telephone: 559-584-1411 Last EDR Contact: 02/21/2017

Next Scheduled EDR Contact: 06/05/2017 Data Release Frequency: Varies

LAKE COUNTY:

CUPA Facility List Cupa facility list

> Date of Government Version: 09/08/2016 Date Data Arrived at EDR: 09/09/2016 Date Made Active in Reports: 10/14/2016

Number of Days to Update: 35

Source: Lake County Environmental Health

Telephone: 707-263-1164 Last EDR Contact: 01/17/2017

Next Scheduled EDR Contact: 05/01/2017 Data Release Frequency: Varies

LOS ANGELES COUNTY:

San Gabriel Valley Areas of Concern

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 03/30/2009 Date Data Arrived at EDR: 03/31/2009 Date Made Active in Reports: 10/23/2009

Number of Days to Update: 206

Source: EPA Region 9 Telephone: 415-972-3178 Last EDR Contact: 12/15/2016

Next Scheduled EDR Contact: 04/03/2017 Data Release Frequency: No Update Planned

HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 11/14/2016 Date Data Arrived at EDR: 11/18/2016 Date Made Active in Reports: 01/23/2017

Number of Days to Update: 66

Source: Department of Public Works Telephone: 626-458-3517 Last EDR Contact: 01/23/2017

Next Scheduled EDR Contact: 04/24/2017 Data Release Frequency: Semi-Annually

List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 10/17/2016 Date Data Arrived at EDR: 10/18/2016 Date Made Active in Reports: 12/15/2016

Number of Days to Update: 58

Source: La County Department of Public Works

Telephone: 818-458-5185 Last EDR Contact: 01/18/2017

Next Scheduled EDR Contact: 05/01/2017 Data Release Frequency: Varies

City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2016 Date Data Arrived at EDR: 01/26/2016 Date Made Active in Reports: 03/22/2016

Number of Days to Update: 56

Source: Engineering & Construction Division

Telephone: 213-473-7869 Last EDR Contact: 01/17/2017

Next Scheduled EDR Contact: 05/01/2017 Data Release Frequency: Varies

Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 03/29/2016 Date Data Arrived at EDR: 04/06/2016 Date Made Active in Reports: 06/13/2016

Number of Days to Update: 68

Source: Community Health Services Telephone: 323-890-7806 Last EDR Contact: 01/17/2017

Next Scheduled EDR Contact: 05/01/2017 Data Release Frequency: Annually

City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 03/30/2015 Date Data Arrived at EDR: 04/02/2015 Date Made Active in Reports: 04/13/2015

Number of Days to Update: 11

Source: City of El Segundo Fire Department

Telephone: 310-524-2236 Last EDR Contact: 01/17/2017

Next Scheduled EDR Contact: 05/01/2017 Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank

Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 11/04/2015 Date Data Arrived at EDR: 11/13/2015 Date Made Active in Reports: 12/17/2015

Number of Days to Update: 34

Source: City of Long Beach Fire Department

Telephone: 562-570-2563 Last EDR Contact: 01/23/2017

Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Annually

City of Torrance Underground Storage Tank

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 10/04/2016 Date Data Arrived at EDR: 10/11/2016 Date Made Active in Reports: 01/12/2017

Number of Days to Update: 93

Source: City of Torrance Fire Department

Telephone: 310-618-2973 Last EDR Contact: 01/09/2017

Next Scheduled EDR Contact: 04/24/2017 Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 12/05/2016 Date Data Arrived at EDR: 12/09/2016 Date Made Active in Reports: 01/19/2017

Number of Days to Update: 41

Source: Madera County Environmental Health

Telephone: 559-675-7823 Last EDR Contact: 02/21/2017

Next Scheduled EDR Contact: 06/05/2017 Data Release Frequency: Varies

MARIN COUNTY:

Underground Storage Tank Sites

Currently permitted USTs in Marin County.

Date of Government Version: 10/19/2016 Date Data Arrived at EDR: 10/25/2016 Date Made Active in Reports: 01/12/2017

Number of Days to Update: 79

Source: Public Works Department Waste Management

Telephone: 415-499-6647 Last EDR Contact: 01/17/2017

Next Scheduled EDR Contact: 04/17/2017 Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 12/02/2016 Date Data Arrived at EDR: 12/06/2016 Date Made Active in Reports: 01/17/2017

Number of Days to Update: 42

Source: Merced County Environmental Health

Telephone: 209-381-1094 Last EDR Contact: 02/21/2017

Next Scheduled EDR Contact: 06/05/2017

Data Release Frequency: Varies

MONO COUNTY:

CUPA Facility List CUPA Facility List

> Date of Government Version: 11/29/2016 Date Data Arrived at EDR: 12/05/2016 Date Made Active in Reports: 12/22/2016

Number of Days to Update: 17

Source: Mono County Health Department

Telephone: 760-932-5580 Last EDR Contact: 02/24/2017

Next Scheduled EDR Contact: 06/12/2017 Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 06/24/2016 Date Data Arrived at EDR: 06/27/2016 Date Made Active in Reports: 08/09/2016

Number of Days to Update: 43

Source: Monterey County Health Department

Telephone: 831-796-1297 Last EDR Contact: 02/21/2017

Next Scheduled EDR Contact: 06/05/2017

Data Release Frequency: Varies

NAPA COUNTY:

Sites With Reported Contamination

A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 12/05/2011 Date Data Arrived at EDR: 12/06/2011 Date Made Active in Reports: 02/07/2012

Number of Days to Update: 63

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 02/24/2017

Next Scheduled EDR Contact: 06/12/2017 Data Release Frequency: No Update Planned

Closed and Operating Underground Storage Tank Sites

Underground storage tank sites located in Napa county.

Date of Government Version: 01/15/2008 Date Data Arrived at EDR: 01/16/2008 Date Made Active in Reports: 02/08/2008

Number of Days to Update: 23

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 02/24/2017

Next Scheduled EDR Contact: 06/12/2017 Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA Facility List CUPA facility list.

Date of Government Version: 11/07/2016 Date Data Arrived at EDR: 11/08/2016 Date Made Active in Reports: 12/22/2016

Number of Days to Update: 44

Source: Community Development Agency

Telephone: 530-265-1467 Last EDR Contact: 01/30/2017

Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Varies

ORANGE COUNTY:

List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 11/03/2016 Date Data Arrived at EDR: 11/11/2016 Date Made Active in Reports: 01/23/2017

Number of Days to Update: 73

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 02/06/2017

Next Scheduled EDR Contact: 05/22/2017 Data Release Frequency: Annually

List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 11/04/2016 Date Data Arrived at EDR: 11/11/2016 Date Made Active in Reports: 01/23/2017

Number of Days to Update: 73

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 02/06/2017

Next Scheduled EDR Contact: 05/22/2017 Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 11/03/2016 Date Data Arrived at EDR: 11/08/2016 Date Made Active in Reports: 01/12/2017

Number of Days to Update: 65

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 02/07/2017

Next Scheduled EDR Contact: 05/22/2017 Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 09/02/2016 Date Data Arrived at EDR: 09/06/2016 Date Made Active in Reports: 10/14/2016

Number of Days to Update: 38

Source: Placer County Health and Human Services

Telephone: 530-745-2363 Last EDR Contact: 12/02/2016

Next Scheduled EDR Contact: 03/20/2017 Data Release Frequency: Semi-Annually

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 10/20/2016 Date Data Arrived at EDR: 10/25/2016 Date Made Active in Reports: 12/15/2016

Number of Days to Update: 51

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 12/19/2016

Next Scheduled EDR Contact: 04/03/2017 Data Release Frequency: Quarterly

Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 10/20/2016 Date Data Arrived at EDR: 10/25/2016 Date Made Active in Reports: 01/10/2017

Number of Days to Update: 77

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 12/19/2016

Next Scheduled EDR Contact: 04/03/2017 Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 08/22/2016 Date Data Arrived at EDR: 10/04/2016 Date Made Active in Reports: 11/18/2016

Number of Days to Update: 45

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 01/05/2017

Next Scheduled EDR Contact: 04/17/2017 Data Release Frequency: Quarterly

Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 08/22/2016 Date Data Arrived at EDR: 10/04/2016 Date Made Active in Reports: 12/16/2016

Number of Days to Update: 73

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 01/05/2017

Next Scheduled EDR Contact: 04/17/2017 Data Release Frequency: Quarterly

SAN BERNARDINO COUNTY:

Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 09/06/2016 Date Data Arrived at EDR: 09/07/2016 Date Made Active in Reports: 10/19/2016

Number of Days to Update: 42

Source: San Bernardino County Fire Department Hazardous Materials Division

Telephone: 909-387-3041 Last EDR Contact: 02/06/2017

Next Scheduled EDR Contact: 05/22/2017 Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 09/23/2013 Date Data Arrived at EDR: 09/24/2013 Date Made Active in Reports: 10/17/2013

Number of Days to Update: 23

Source: Hazardous Materials Management Division

Telephone: 619-338-2268 Last EDR Contact: 12/06/2016

Next Scheduled EDR Contact: 03/20/2017 Data Release Frequency: Quarterly

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2015 Date Data Arrived at EDR: 11/07/2015 Date Made Active in Reports: 01/04/2016

Number of Days to Update: 58

Source: Department of Health Services

Telephone: 619-338-2209 Last EDR Contact: 01/23/2017

Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Varies

Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010 Date Data Arrived at EDR: 06/15/2010 Date Made Active in Reports: 07/09/2010

Number of Days to Update: 24

Source: San Diego County Department of Environmental Health

Telephone: 619-338-2371 Last EDR Contact: 12/02/2016

Next Scheduled EDR Contact: 03/20/2017 Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

Local Oversite Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008 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: 02/03/2017

Next Scheduled EDR Contact: 05/22/2017 Data Release Frequency: Quarterly

Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/16/2016 Date Data Arrived at EDR: 11/21/2016 Date Made Active in Reports: 01/12/2017

Number of Days to Update: 52

Source: Department of Public Health Telephone: 415-252-3920

Last EDR Contact: 02/21/2017

Next Scheduled EDR Contact: 05/22/2017 Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 12/21/2016 Date Data Arrived at EDR: 12/27/2016 Date Made Active in Reports: 02/14/2017

Number of Days to Update: 49

Source: Environmental Health Department

Telephone: N/A

Last EDR Contact: 12/15/2016

Next Scheduled EDR Contact: 04/03/2017 Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA Facility List

Cupa Facility List.

Date of Government Version: 11/17/2016 Date Data Arrived at EDR: 11/21/2016 Date Made Active in Reports: 01/19/2017

Number of Days to Update: 59

Source: San Luis Obispo County Public Health Department

Telephone: 805-781-5596 Last EDR Contact: 02/21/2017

Next Scheduled EDR Contact: 06/05/2017 Data Release Frequency: Varies

SAN MATEO COUNTY:

Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 06/02/2016 Date Data Arrived at EDR: 06/07/2016 Date Made Active in Reports: 06/22/2016

Number of Days to Update: 15

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 01/30/2017

Next Scheduled EDR Contact: 03/20/2017 Data Release Frequency: Annually

Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 06/09/2016 Date Data Arrived at EDR: 06/13/2016 Date Made Active in Reports: 08/09/2016

Number of Days to Update: 57

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 12/09/2016

Next Scheduled EDR Contact: 03/27/2017 Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011 Date Data Arrived at EDR: 09/09/2011 Date Made Active in Reports: 10/07/2011

Number of Days to Update: 28

Source: Santa Barbara County Public Health Department

Telephone: 805-686-8167 Last EDR Contact: 02/21/2017

Next Scheduled EDR Contact: 06/05/2017 Data Release Frequency: Varies

SANTA CLARA COUNTY:

Cupa Facility List

Cupa facility list

Date of Government Version: 11/16/2016 Date Data Arrived at EDR: 11/21/2016 Date Made Active in Reports: 01/19/2017

Number of Days to Update: 59

Source: Department of Environmental Health

Telephone: 408-918-1973 Last EDR Contact: 02/21/2017

Next Scheduled EDR Contact: 06/05/2017 Data Release Frequency: Varies

HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005 Date Data Arrived at EDR: 03/30/2005 Date Made Active in Reports: 04/21/2005

Number of Days to Update: 22

Source: Santa Clara Valley Water District

Telephone: 408-265-2600 Last EDR Contact: 03/23/2009

Next Scheduled EDR Contact: 06/22/2009 Data Release Frequency: No Update Planned

LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014 Date Data Arrived at EDR: 03/05/2014 Date Made Active in Reports: 03/18/2014

Number of Days to Update: 13

Source: Department of Environmental Health

Telephone: 408-918-3417 Last EDR Contact: 02/24/2017

Next Scheduled EDR Contact: 06/12/2017 Data Release Frequency: Annually

Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 11/07/2016 Date Data Arrived at EDR: 11/10/2016 Date Made Active in Reports: 01/24/2017

Number of Days to Update: 75

Source: City of San Jose Fire Department

Telephone: 408-535-7694 Last EDR Contact: 02/06/2017

Next Scheduled EDR Contact: 05/22/2017 Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA Facility List

CUPA facility listing.

Date of Government Version: 11/16/2016 Date Data Arrived at EDR: 11/21/2016 Date Made Active in Reports: 01/19/2017

Number of Days to Update: 59

Source: Santa Cruz County Environmental Health

Telephone: 831-464-2761 Last EDR Contact: 02/21/2017

Next Scheduled EDR Contact: 06/05/2017 Data Release Frequency: Varies

SHASTA COUNTY:

CUPA Facility List

Cupa Facility List.

Date of Government Version: 09/12/2016 Date Data Arrived at EDR: 09/15/2016 Date Made Active in Reports: 10/14/2016

Number of Days to Update: 29

Source: Shasta County Department of Resource Management

Telephone: 530-225-5789 Last EDR Contact: 02/21/2017

Next Scheduled EDR Contact: 06/05/2017 Data Release Frequency: Varies

SOLANO COUNTY:

Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 11/29/2016 Date Data Arrived at EDR: 12/21/2016 Date Made Active in Reports: 12/22/2016

Number of Days to Update: 1

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 12/09/2016

Next Scheduled EDR Contact: 03/27/2017 Data Release Frequency: Quarterly

Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 11/29/2016 Date Data Arrived at EDR: 12/22/2016 Date Made Active in Reports: 01/10/2017

Number of Days to Update: 19

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 12/09/2016

Next Scheduled EDR Contact: 03/27/2017 Data Release Frequency: Quarterly

SONOMA COUNTY:

Cupa Facility List Cupa Facility list

Date of Government Version: 09/27/2016 Date Data Arrived at EDR: 09/28/2016 Date Made Active in Reports: 11/22/2016

Number of Days to Update: 55

Source: County of Sonoma Fire & Emergency Services Department

Telephone: 707-565-1174 Last EDR Contact: 12/22/2016

Next Scheduled EDR Contact: 04/10/2017 Data Release Frequency: Varies

Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 10/04/2016 Date Data Arrived at EDR: 10/06/2016 Date Made Active in Reports: 12/16/2016

Number of Days to Update: 71

Source: Department of Health Services

Telephone: 707-565-6565 Last EDR Contact: 12/22/2016

Next Scheduled EDR Contact: 04/10/2017 Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 12/02/2016 Date Data Arrived at EDR: 12/06/2016 Date Made Active in Reports: 01/10/2017

Number of Days to Update: 35

Source: Sutter County Department of Agriculture

Telephone: 530-822-7500 Last EDR Contact: 12/02/2016

Next Scheduled EDR Contact: 03/20/2017 Data Release Frequency: Semi-Annually

TUOLUMNE COUNTY:

CUPA Facility List Cupa facility list

> Date of Government Version: 10/27/2016 Date Data Arrived at EDR: 10/28/2016 Date Made Active in Reports: 01/10/2017

Number of Days to Update: 74

Source: Divison of Environmental Health

Telephone: 209-533-5633 Last EDR Contact: 01/23/2017

Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Varies

VENTURA COUNTY:

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 09/26/2016 Date Data Arrived at EDR: 10/27/2016 Date Made Active in Reports: 01/17/2017

Number of Days to Update: 82

Source: Ventura County Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 01/23/2017

Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Quarterly

Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011
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: 12/30/2016

Next Scheduled EDR Contact: 04/10/2017 Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008 Date Data Arrived at EDR: 06/24/2008 Date Made Active in Reports: 07/31/2008

Number of Days to Update: 37

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 02/13/2017

Next Scheduled EDR Contact: 05/29/2017 Data Release Frequency: Quarterly

Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 09/26/2016 Date Data Arrived at EDR: 10/27/2016 Date Made Active in Reports: 01/24/2017

Number of Days to Update: 89

Source: Ventura County Resource Management Agency

Telephone: 805-654-2813 Last EDR Contact: 01/23/2017

Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Quarterly

Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 11/28/2016 Date Data Arrived at EDR: 12/14/2016 Date Made Active in Reports: 01/12/2017

Number of Days to Update: 29

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 12/14/2016

Next Scheduled EDR Contact: 03/27/2017 Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report
Underground storage tank sites located in Yolo county.

Date of Government Version: 11/14/2016 Date Data Arrived at EDR: 11/18/2016 Date Made Active in Reports: 01/12/2017

Number of Days to Update: 55

Source: Yolo County Department of Health

Telephone: 530-666-8646 Last EDR Contact: 01/03/2017

Next Scheduled EDR Contact: 04/17/2017 Data Release Frequency: Annually

YUBA COUNTY:

CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 10/28/2016 Date Data Arrived at EDR: 11/03/2016 Date Made Active in Reports: 12/15/2016

Number of Days to Update: 42

Source: Yuba County Environmental Health Department

Telephone: 530-749-7523 Last EDR Contact: 01/30/2017

Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

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: 07/30/2013 Date Data Arrived at EDR: 08/19/2013 Date Made Active in Reports: 10/03/2013

Number of Days to Update: 45

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 11/11/2016

Next Scheduled EDR Contact: 02/27/2017 Data Release Frequency: No Update Planned

Source: Department of Environmental Protection

NJ MANIFEST: Manifest Information Hazardous waste manifest information.

> Date of Government Version: 12/31/2015 Date Data Arrived at EDR: 09/29/2016 Date Made Active in Reports: 01/03/2017

Number of Days to Update: 96

Last EDR Contact: 01/09/2017

Next Scheduled EDR Contact: 04/24/2017 Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD

Telephone: N/A

facility

Date of Government Version: 01/30/2017 Date Data Arrived at EDR: 02/01/2017 Date Made Active in Reports: 02/13/2017

Number of Days to Update: 12

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 02/01/2017

Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Annually

PA MANIFEST: Manifest Information Hazardous waste manifest information.

> Date of Government Version: 12/31/2015 Date Data Arrived at EDR: 07/22/2016 Date Made Active in Reports: 11/22/2016

Number of Days to Update: 123

Source: Department of Environmental Protection

Telephone: 717-783-8990 Last EDR Contact: 01/12/2017

Next Scheduled EDR Contact: 05/01/2017 Data Release Frequency: Annually

RI MANIFEST: Manifest information Hazardous waste manifest information

> Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 06/19/2015 Date Made Active in Reports: 07/15/2015

Number of Days to Update: 26

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 02/21/2017

Next Scheduled EDR Contact: 06/05/2017 Data Release Frequency: Annually

WI MANIFEST: Manifest Information Hazardous waste manifest information.

> Date of Government Version: 12/31/2015 Date Data Arrived at EDR: 04/14/2016 Date Made Active in Reports: 06/03/2016

Number of Days to Update: 50

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 12/12/2016

Next Scheduled EDR Contact: 03/27/2017 Data Release Frequency: Annually

Oil/Gas Pipelines

Source: PennWell Corporation

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data

Source: PennWell Corporation

This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities Source: Department of Social Services

Telephone: 916-657-4041

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory Source: Department of Fish & Game

Telephone: 916-445-0411

Current USGS 7.5 Minute Topographic Map Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK®-PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

5.4-ACRE JOHN S. GIBSON BOULEVARD SITE 5.4-ACRE JOHN S. GIBSON BOULEVARD SITE SAN PEDRO, CA 90731

TARGET PROPERTY COORDINATES

Latitude (North): 33.760676 - 33° 45' 38.43" Longitude (West): 118.286856 - 118° 17' 12.68"

Universal Tranverse Mercator: Zone 11 UTM X (Meters): 380822.9 UTM Y (Meters): 3736171.0

Elevation: 105 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 5633779 TORRANCE, CA

Version Date: 2012

South Map: 5640434 SAN PEDRO, CA

Version Date: 2012

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

- 1. Groundwater flow direction, and
- 2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

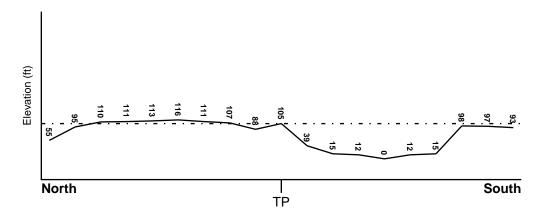
TOPOGRAPHIC INFORMATION

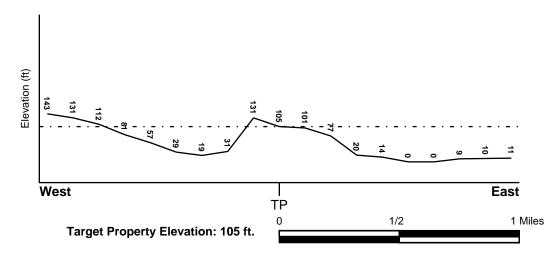
Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General SSW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES





Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

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

06037C1945F FEMA FIRM Flood data

Additional Panels in search area: FEMA Source Type

06037C2031F FEMA FIRM Flood data 06037C2032F FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property Data Coverage

TORRANCE 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
Location Relative to TP: 1/2 - 1 Mile South
Site Name: Plaza Automotive Center

Site EPA ID Number: CAD982403370

Groundwater Flow Direction: SE TOWARD THE PACIFIC OCEAN.

Inferred Depth to Water: 10 to 50 feet.

Hydraulic Connection: The near-surface semi-perched aquifer is underlain by the Bellflower

aquiclude.

Sole Source Aquifer: No information about a sole source aquifer is available
Data Quality: Information is inferred in the CERCLIS investigation report(s)

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.

LOCATION GENERAL DIRECTION

MAP ID FROM TP GROUNDWATER FLOW

Not Reported

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

GEOLOGIC AGE IDENTIFICATION

Era: Cenozoic Category: Stratifed Sequence

System: Quaternary Series: Quaternary

Code: Q (decoded above as Era, System & Series)

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

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

Soil Layer Information							
	Boui	ndary		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: sandy loam

gravelly - sandy loam

silt loam clay fine sand gravelly - sand

sand

fine sandy loam

Surficial Soil Types: sandy loam

gravelly - sandy loam

silt loam clay fine sand gravelly - sand

sand

fine sandy loam

Shallow Soil Types: fine sandy loam

gravelly - loam sandy clay sandy clay loam

clay silty clay sand

Deeper Soil Types: gravelly - sandy loam

sandy loam

very gravelly - sandy loam

stratified

very fine sandy loam weathered bedrock

sand

gravelly - fine sandy loam

silty clay loam clay loam

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE SEARCH DISTANCE (miles)

Federal USGS 1.000

Federal FRDS PWS Nearest PWS within 0.001 miles

State Database 1.000

FEDERAL USGS WELL INFORMATION

LOCATION

MAP ID WELL ID FROM TP

No Wells Found

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID WELL ID FROM TP

No PWS System Found

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

LOCATION MAP ID WELL ID FROM TP

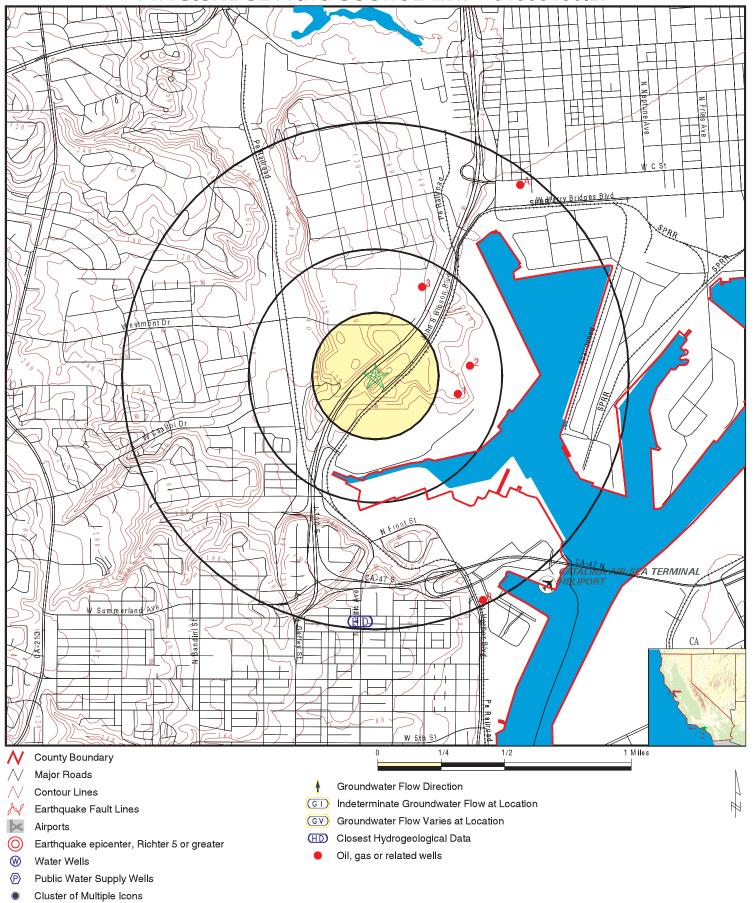
No Wells Found

OTHER STATE DATABASE INFORMATION

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	CAOG11000204703	1/4 - 1/2 Mile ESE
2	CAOG11000204704	1/4 - 1/2 Mile East
3	CAOG11000204743	1/4 - 1/2 Mile NNE
A4	CAOG11000201363	1/2 - 1 Mile NE
A5	CAOG11000201340	1/2 - 1 Mile NE
A6	CAOG11000201341	1/2 - 1 Mile NE
A7	CAOG11000214333	1/2 - 1 Mile NE
A8	CAOG11000201339	1/2 - 1 Mile NE
9	CAOG11000204469	1/2 - 1 Mile SSE

PHYSICAL SETTING SOURCE MAP - 04868486.2r



SITE NAME: 5.4-Acre John S. Gibson Boulevard Site ADDRESS: 5.4-Acre John S. Gibson Boulevard Site

San Pedro CA 90731 LAT/LONG: 33.760676 / 118.286856 CLIENT: SCS Engineers CONTACT: Kim Braun INQUIRY#: 04868486.2r

DATE: March 02, 2017 6:25 pm

Map ID Direction Distance

Distance Database EDR ID Number

USE OIL_GAS CAOG11000204703 1/4 - 1/2 Mile

District nun: 1 Api number: 03705479

Blm well: N Redrill can: Not Reported

Dryhole: Y Well status: F

Operator name: Hogan Petroleum Company

County name:Los AngelesFieldname:Any FieldArea name:Any AreaSection:7Township:05SRange:13W

Base meridian: SB Elevation: Not Reported Locationde: Not Reported

Gissourcec: hud
Comments: Not Reported

Leasename:BurkhardWellnumber:1Epawell:NHydraulica:N

Confidenti: N Spuddate: Not Reported

Welldeptha: 0 Redrillfoo: 0

Abandonedd: Not Reported Completion: Not Reported

Directiona: Unknown Gissymbol: PDH

Site id: CAOG11000204703

District nun: 1 Api number: 03705480

Blm well: N Redrill can: Not Reported

Dryhole: Y Well status: P

Operator name: Hogan Petroleum Company

Not Reported

County name:Los AngelesFieldname:Any FieldArea name:Any AreaSection:6Township:05SRange:13W

Base meridian: SB Elevation: Not Reported Locationde: Not Reported

Gissourcec: hud

Leasename: Burkhard Wellnumber: 2 Epawell: N Hydraulica: N

Confidenti: N Spuddate: Not Reported

Welldeptha: 0
Redrillfoo: 0

Comments:

Abandonedd: Not Reported Completion: Not Reported

Directiona: Unknown Gissymbol: PDH

Site id: CAOG11000204704

3 NNE OIL_GAS CAOG11000204743 1/4 - 1/2 Mile

TC04868486.2r Page A-8

District nun: 03705543 Api number: 1 Blm well: Ν Redrill can: Not Reported

Υ Dryhole: Well status:

King Oil, Inc. Operator name:

Los Angeles County name: Fieldname: Any Field Area name: Any Area Section: 6 Township: 05S Range: 13W Base meridian: SB Elevation: Not Reported

Not Reported Locationde:

Gissourcec: hud

Comments: Not Reported

Leasename: King Wellnumber: 1 Epawell: Ν Hydraulica: Ν Not Reported

Confidenti: Ν Welldeptha: 0 Redrillfoo: 0

Abandonedd: Not Reported Completion: Not Reported

PDH Directiona: Unknown Gissymbol:

CAOG11000204743 Site id:

A4 NE CAOG11000201363 OIL_GAS 1/2 - 1 Mile

Spuddate:

03701560 District nun: Api number: Ν Redrill can: Blm well: Not Reported

Dryhole: Ν Well status:

ExxonMobil Corporation Operator name:

County name: Los Angeles Fieldname: Wilmington Fault Block I Area name: Section: 6 05S Township: Range: 13W

Base meridian: SB Not Reported Elevation:

Locationde: Not Reported

Gissourcec: hud

Not Reported Comments:

WTU Wellnumber: 584 Leasename: Epawell: Ν Hydraulica: Ν

Confidenti: Ν Spuddate: Not Reported

Welldeptha: 0 Redrillfoo: 0

Abandonedd: Not Reported Not Reported Completion: **POG**

Directiona: Unknown Gissymbol: Site id: CAOG11000201363

OIL GAS CAOG11000201340 1/2 - 1 Mile

03701542 District nun: Api number: 1 Ν Redrill can: Not Reported Blm well:

Dryhole: Well status: ExxonMobil Corporation

Operator name: Los Angeles County name: Fieldname: Wilmington Fault Block I Area name: Section:

Township: 05S Range: 13W Not Reported

SB Base meridian: Elevation: Locationde: Not Reported

Gissourcec: hud

Not Reported Comments:

Leasename: WTU Wellnumber: 585 Epawell: Ν Hydraulica:

Confidenti: Not Reported Ν Spuddate:

0 Welldeptha: Redrillfoo: 0

Abandonedd: Not Reported Completion: Not Reported

Directiona: Unknown Gissymbol: **PWF**

Site id: CAOG11000201340

A6 NE OIL_GAS CAOG11000201341 1/2 - 1 Mile

District nun: Api number: 03701542 Redrill can: Blm well: Ν Not Reported

Well status: Dryhole: Ν

Operator name: ExxonMobil Corporation

County name: Los Angeles Fieldname: Wilmington Fault Block I Area name: Section: 13W Township: 05S Range:

Not Reported Base meridian: SB Elevation:

Locationde: Not Reported Gissourcec:

hud

hud

Comments: Not Reported

WTU Wellnumber: 585 Leasename: Epawell: Ν Hydraulica: Ν

Confidenti: Spuddate: Not Reported Ν

Welldeptha: 0 Redrillfoo: 0

1/2 - 1 Mile

Gissourcec:

Not Reported Completion: Not Reported Abandonedd:

Directiona: **PWF** Unknown Gissymbol:

Site id: CAOG11000201341

A7 NE

Api number: 03721331 District nun: 1 Blm well: Ν Redrill can: Not Reported

Dryhole: Well status:

Operator name: ExxonMobil Corporation

County name: Los Angeles Fieldname: Wilmington Fault Block I Area name: Section: 05S 13W Township: Range:

Base meridian: SB Elevation: Not Reported

Not Reported Locationde:

Comments: Not Reported WTU Wellnumber: 1821 Leasename:

Epawell: Ν Hydraulica:

Confidenti: Ν Spuddate: Not Reported

Welldeptha: 0 Redrillfoo:

Abandonedd: Not Reported Completion: Not Reported

PWF Directiona: Unknown Gissymbol: Site id: CAOG11000214333

OIL_GAS

CAOG11000214333

Map ID Direction Distance

Distance Database EDR ID Number

A8 NE 1/2 - 1 Mile

Redrillfoo:

1/2 - 1 Mile

OIL_GAS CAOG11000201339

District nun: 1 Api number: 03701541

Blm well: N Redrill can: Not Reported

Dryhole: N Well status:

Operator name: ExxonMobil Corporation

County name:Los AngelesFieldname:WilmingtonArea name:Fault Block ISection:6Township:05SRange:13W

Base meridian: SB Elevation: Not Reported

Locationde: Not Reported Gissourcec: hud

Comments: Not Reported

Leasename:WTUWellnumber:586Epawell:NHydraulica:N

Confidenti: N Spuddate: Not Reported Welldeptha: 0

Abandonedd: Not Reported Completion: Not Reported

Directiona: Unknown Gissymbol: POG

Site id: CAOG11000201339

District nun: 1 Api number: 03705132

Blm well: N Redrill can: Not Reported

Dryhole: N Well status: B

Operator name: Apex Petroleum Corporation, Ltd.

County name:Los AngelesFieldname:Any FieldArea name:Any AreaSection:7Township:05SRange:13W

Base meridian: SB Elevation: Not Reported Locationde: Not Reported

Gissourcec: hud

Comments: Not Reported

Leasename: Hards-Warnock Wellnumber: 1
Epawell: N Hydraulica: N

Confidenti: N Spuddate: Not Reported

Welldeptha: 0
Redrillfoo: 0

Abandonedd: Not Reported Completion: Not Reported

Directiona: Unknown Gissymbol: AOG

Site id: CAOG11000204469

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
90731	51	5

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 Living Area - 2nd Floor	0.711 pCi/L Not Reported	98% Not Reported	2% Not Reported	0% 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 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory Source: Department of Fish & Game

Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

California Drinking Water Quality Database Source: Department of Public Health

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations Source: Department of Conservation

Telephone: 916-323-1779

Oil and Gas well locations in the state.

RADON

State Database: CA Radon

Source: Department of Health Services

Telephone: 916-324-2208 Radon Database for California

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency

(USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at

private sources such as universities and research institutions.

EPA Radon Zones Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor

radon levels.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

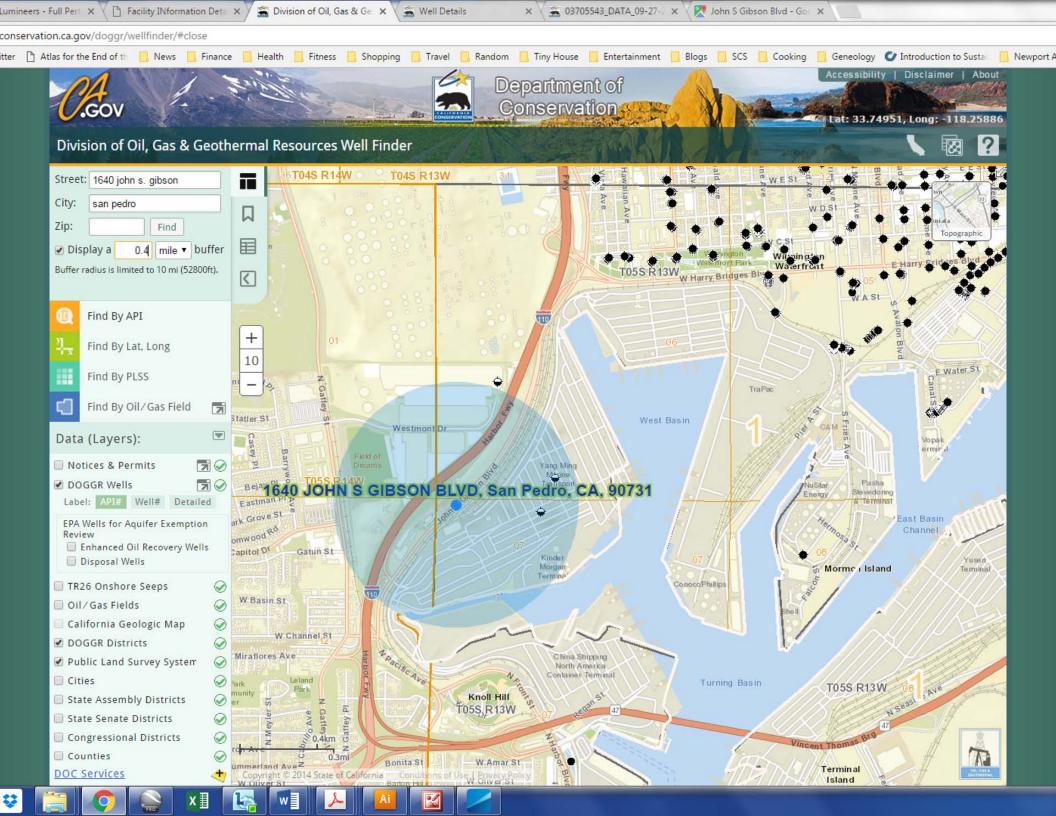
Source: Department of Commerce, National Oceanic and Atmospheric Administration

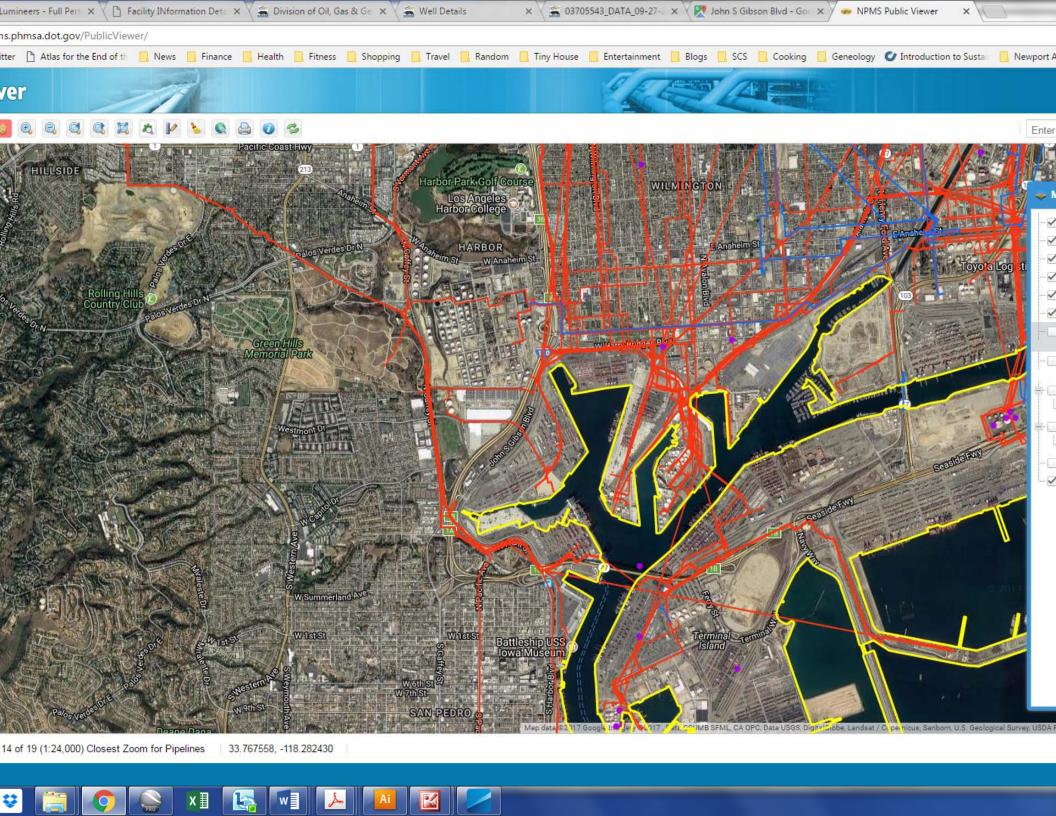
California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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APPENDIX F PARCEL PROFILE REPORT







City of Los Angeles Department of City Planning

6/28/2017 PARCEL PROFILE REPORT

PROPERTY ADDRESSES

2001 W JOHN S GIBSON BLVD

ZIP CODES

90731

RECENT ACTIVITY

ENV-2017-2502-CE

CASE NUMBERS

CPC-30677

CPC-2005-8252-CA

CPC-2000-4046-CA CPC-1986-832-GPC

ORD-165406-SA4

ORD-165406-AREA4

ORD-165406

ORD-159014

ORD-129279

ENV-2005-8253-ND

ENV-2001-846-ND

ND-83-94-ZC-HD

Address/Legal Information

PIN Number 024B201 45

Lot/Parcel Area (Calculated) 522,272.8 (sq ft)

Thomas Brothers Grid PAGE 824 - GRID B2

PAGE 824 - GRID C1

PAGE 824 - GRID C2

Assessor Parcel No. (APN) 7440016911

Tract TR 3192

Map Reference M B 44-91/94

Block None PT 12 Lot

Arb (Lot Cut Reference) 3

Map Sheet 024B197

024B201

9800.31

Jurisdictional Information

Community Plan Area Port of Los Angeles

Area Planning Commission Harbor

Neighborhood Council Northwest San Pedro

CD 15 - Joe Buscaino Council District

Census Tract # LADBS District Office San Pedro

Planning and Zoning Information

Special Notes None

Zoning [Q]M3-1VL

Zoning Information (ZI) ZI-2442 Preliminary Fault Rupture Study Area

ZI-2427 Freeway Adjacent Advisory Notice for Sensitive Uses

ZI-2130 HARBOR GATEWAY STATE ENTERPRISE ZONE

General Plan Land Use General/Bulk Cargo (Non Hazardous Ind. and Com.)

None

General Plan Footnote(s) Yes Hillside Area (Zoning Code) Yes Specific Plan Area None Special Land Use / Zoning None Design Review Board No Historic Preservation Review No Historic Preservation Overlay Zone None Other Historic Designations None

Other Historic Survey Information None Mills Act Contract None

CDO: Community Design Overlay None CPIO: Community Plan Imp. Overlay None District None

Subarea CUGU: Clean Up-Green Up None NSO: Neighborhood Stabilization Overlay No POD: Pedestrian Oriented Districts None

SN: Sign District No

This report is subject to the terms and conditions as set forth on the website. For more details, please refer to the terms and conditions at zimas.lacity.org (*) - APN Area is provided "as is" from the Los Angeles County's Public Works, Flood Control, Benefit Assessment.

No Streetscape Adaptive Reuse Incentive Area None Ellis Act Property No Rent Stabilization Ordinance (RSO) No CRA - Community Redevelopment Agency None Central City Parking No Downtown Parking No **Building Line** None 500 Ft School Zone No 500 Ft Park Zone No

Assessor Information

Assessor Parcel No. (APN) 7440016911

APN Area (Co. Public Works)* 99.660 (ac)

Use Code 3100 - Industrial - Light Manufacturing - One Story

Assessed Land Val. \$0
Assessed Improvement Val. \$0

Last Owner Change 01/01/1975

Last Sale Amount \$0

Tax Rate Area 14

Deed Ref No. (City Clerk) None

Building 1 No data for building 1
Building 2 No data for building 2
Building 3 No data for building 3
Building 4 No data for building 4
Building 5 No data for building 5

Additional Information

Airport Hazard None

Coastal Zone Calvo Exclusion Area

Coastal Zone Commission Authority

Farmland Area Not Mapped

Very High Fire Hazard Severity Zone No
Fire District No. 1 No
Flood Zone None
Watercourse No
Hazardous Waste / Border Zone Properties No

Methane Hazard Site Methane Zone

High Wind Velocity Areas No Special Grading Area (BOE Basic Grid Map A-Yes

13372)

Oil Wells None

Seismic Hazards

Active Fault Near-Source Zone

Nearest Fault (Distance in km) Within Fault Zone

Nearest Fault (Name) Palos Verdes Fault Zone

Region Transverse Ranges and Los Angeles Basin

Fault Type B

Slip Rate (mm/year) 3.00000000

Slip Geometry Right Lateral - Strike Slip
Slip Type Moderately Constrained

 Down Dip Width (km)
 13.00000000

 Rupture Top
 0.00000000

 Rupture Bottom
 13.00000000

 Dip Angle (degrees)
 90.00000000

 Maximum Magnitude
 7.30000000

 Alquist-Priolo Fault Zone
 No

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(*) - APN Area is provided "as is" from the Los Angeles County's Public Works, Flood Control, Benefit Assessment.

Landslide Yes
Liquefaction No

Preliminary Fault Rupture Study Area Palos Verdes

Tsunami Inundation Zone Yes

Economic Development Areas

Business Improvement District None
Promise Zone None
Renewal Community No

Revitalization Zone San Pedro / Wilmington

State Enterprise Zone HARBOR GATEWAY STATE ENTERPRISE ZONE

Targeted Neighborhood Initiative None

Public Safety

Police Information

Bureau South
Division / Station Harbor
Reporting District 523

Fire Information

Bureau South
Batallion 6
District / Fire Station 36
Red Flag Restricted Parking No

CASE SUMMARIES

Note: Information for case summaries is retrieved from the Planning Department's Plan Case Tracking System (PCTS) database.

Case Number: CPC-2005-8252-CA

Required Action(s): CA-CODE AMENDMENT

Project Descriptions(s): AN ORDINANCE ESTABLISHING PERMANENT REGULATIONS IMPLEMENTING THE MELLO ACT IN THE COASTAL ZONE.

Case Number: CPC-2000-4046-CA

Required Action(s): CA-CODE AMENDMENT

Project Descriptions(s):

Case Number: CPC-1986-832-GPC

Required Action(s): GPC-GENERAL PLAN/ZONING CONSISTENCY (AB283)

Project Descriptions(s): AB-283 PROGRAM - GENERAL PLAN/ZONE CONSISTENCY - PORT OF LOS ANGELES - COMMUNITY WIDE ZONE AND

GENERAL PLAN CHANGES TO BRING THE PLAN AND ZONING INTO CONSISTENCY. INCLUDES CHANGES OF HEIGHT AS

NEEDED. REQUIRED BY COURT AS PART OF SETTLEMENT IN THE HILLSIDE FEDERATION LAWSUIT

Case Number: ENV-2005-8253-ND

Required Action(s): ND-NEGATIVE DECLARATION

Project Descriptions(s): AN ORDINANCE ESTABLISHING PERMANENT REGULATIONS IMPLEMENTING THE MELLO ACT IN THE COASTAL ZONE.

Case Number: ENV-2001-846-ND

Required Action(s): ND-NEGATIVE DECLARATION

Project Descriptions(s):

Case Number: ND-83-94-ZC-HD

Required Action(s): HD-HEIGHT DISTRICT

ZC-ZONE CHANGE

Project Descriptions(s): Data Not Available

DATA NOT AVAILABLE

CPC-30677

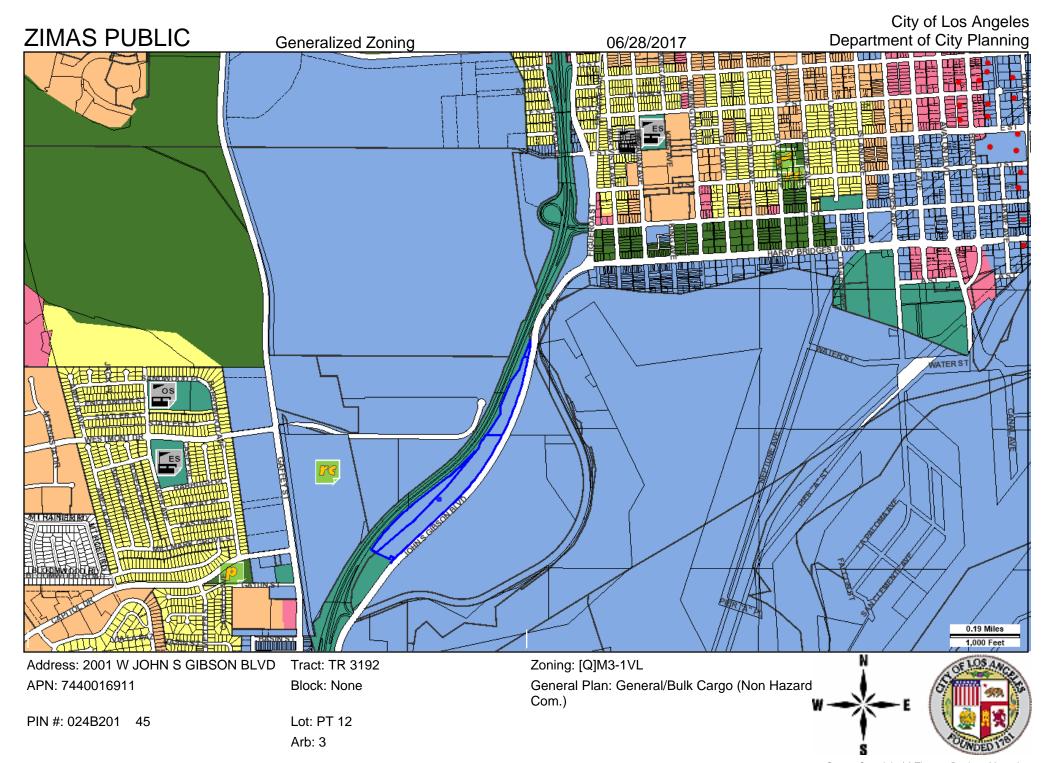
ORD-165406-SA4

ORD-165406-AREA4

ORD-165406

ORD-159014

ORD-129279



LEGEND

GENERALIZED ZONING

OS, GW

A, RA

RE, RS, R1, RU, RZ, RW1

R2, RD, RMP, RW2, R3, RAS, R4, R5

CR, C1, C1.5, C2, C4, C5, CW, ADP, LASED, CEC, USC, PVSP, PPSP

CM, MR, WC, CCS, UV, UI, UC, M1, M2, LAX, M3, SL

P, PB

PF

HILLSIDE

GENERAL PLAN LAND USE

LAND USE

RESIDENTIAL

Minimum Residential

Very Low / Very Low I Residential

Wery Low II Residential

Low / Low I Residential

Low II Residential

Low Medium / Low Medium I Residential

Low Medium II Residential

Medium Residential

High Medium Residential

High Density Residential

Very High Medium Residential

COMMERCIAL

Limited Commercial

kimited Commercial - Mixed Medium Residential

Highway Oriented Commercial

Highway Oriented and Limited Commercial

WWW Highway Oriented Commercial - Mixed Medium Residential

Neighborhood Office Commercial

Community Commercial

Community Commercial - Mixed High Residential

Regional Center Commercial

FRAMEWORK

COMMERCIAL

Neighborhood Commercial

General Commercial

Community Commercial

Regional Mixed Commercial

INDUSTRIAL

Commercial Manufacturing

Limited Manufacturing

Light Manufacturing

Heavy Manufacturing

Hybrid Industrial

PARKING

Parking Buffer

PORT OF LOS ANGELES

General / Bulk Cargo - Non Hazardous (Industrial / Commercial)

General / Bulk Cargo - Hazard

Commercial Fishing

Recreation and Commercial

Intermodal Container Transfer Facility Site

LOS ANGELES INTERNATIONAL AIRPORT

Airport Landside

Airport Airside

Airport Northside

OPEN SPACE / PUBLIC FACILITIES

Open Space

Public / Open Space

Public / Quasi-Public Open Space

Other Public Open Space

Public Facilities

INDUSTRIAL

Limited Industrial

Light Industrial

CIRCULATION

·-·-- Hiking Trail

——— Local Street

· · · · · · Historical Preservation

=== Horsekeeping Area

STREET

STREET			
•••••	Arterial Mountain Road		Major Scenic Highway
	Collector Scenic Street		Major Scenic Highway (Modified)
	Collector Street	••••••	Major Scenic Highway II
	Collector Street (Hillside)		Mountain Collector Street
***************************************	Collector Street (Modified)		Park Road
	Collector Street (Proposed)		Parkway
	Country Road		Principal Major Highway
	Divided Major Highway II		Private Street
••••••	Divided Secondary Scenic Highway		Scenic Divided Major Highway II
000000000	Local Scenic Road		Scenic Park
	Local Street		Scenic Parkway
/ ******* /	Major Highway (Modified)		Secondary Highway
	Major Highway I	,	Secondary Highway (Modified)
	Major Highway II	•••••••	Secondary Scenic Highway
/ ******* /	Major Highway II (Modified)		Special Collector Street
			Super Major Highway
FREEWA	AYS		
	Freeway		
	Interchange		
	On-Ramp / Off- Ramp		
++++++++	Railroad		
••••••	Scenic Freeway Highway		
MISC. LI	NES		
	Airport Boundary		MSA Desirable Open Space
	Bus Line	o===o==	Major Scenic Controls
	Coastal Zone Boundary		Multi-Purpose Trail
	Coastline Boundary	uuu	Natural Resource Reserve
	Collector Scenic Street (Proposed)		Park Road
	Commercial Areas		Park Road (Proposed)
	Commercial Center		Quasi-Public
	Community Redevelopment Project Area		Rapid Transit Line
	Country Road		Residential Planned Development
× × × ×	DWP Power Lines		Scenic Highway (Obsolete)
****	Desirable Open Space	o	Secondary Scenic Controls
• - • -	Detached Single Family House	- • - •	Secondary Scenic Highway (Proposed)
• • • • •	Endangered Ridgeline		Site Boundary
	Equestrian and/or Hiking Trail	\otimes —	Southern California Edison Power
		_	

---- Special Study Area

•••• Specific Plan Area

■ • ■ • Stagecoach Line

⋄⋄⋄⋄⋄ Wildlife Corridor

POINTS OF INTEREST Alternative Youth Hostel (Proposed) Animal Shelter 🕍 Area Library Area Library (Proposed) The Bridge ▲ Campground ▲ Campground (Proposed) Cemetery **HW** Church ▲ City Hall **Community Center** (VI) Community Library (Proposed Expansion) XX Community Park (XX) Community Park (Proposed Expansion) |XX | Community Park (Proposed) Community Transit Center Convalescent Hospital **Correctional Facility** Cultural / Historic Site (Proposed) Cultural / Historical Site Cultural Arts Center DMV DMV Office DWP DWP T DWP Pumping Station ᠷ Equestrian Center Fire Department Headquarters Fire Station Fire Station (Proposed Expansion) Fire Station (Proposed) Fire Supply & Maintenance Fire Training Site 🏝 Fireboat Station Health Center / Medical Facility Helistop

Historic Monument

Horsekeeping Area

m Historical / Cultural Monument

Horsekeeping Area (Proposed)

Hospital Hospital (Proposed) **HW** House of Worship e Important Ecological Area Important Ecological Area (Proposed) 1c Junior College M MTA / Metrolink Station M MTA Station MTA Stop **MWD MWD Headquarters** Maintenance Yard Municipal Office Building Municipal Parking lot Neighborhood Park (X) Neighborhood Park (Proposed Expansion) | X | Neighborhood Park (Proposed) Oil Collection Center **Parking Enforcement** Police Headquarters Police Station Police Station (Proposed Expansion) Police Station (Proposed) Police Training site PO Post Office Power Distribution Station Power Distribution Station (Proposed) **Power Receiving Station** Power Receiving Station (Proposed) Private College Private Elementary School Private Golf Course Private Golf Course (Proposed) JH Private Junior High School PS Private Pre-School Private Recreation & Cultural Facility SH Private Senior High School SF Private Special School (f) Public Elementary (Proposed Expansion)

Horticultural Center

Public Elementary School f Public Elementary School (Proposed) Public Golf Course Public Golf Course (Proposed) Public Housing Public Housing (Proposed Expansion) f Public Junior High School fil Public Junior High School (Proposed) MS Public Middle School Public Senior High School ន៌ា Public Senior High School (Proposed) Pumping Station Pumping Station (Proposed) * Refuse Collection Center Regional Library Regional Library (Proposed Expansion) Regional Library (Proposed) 🕅 Regional Park |燕 | Regional Park (Proposed) RPD Residential Plan Development Scenic View Site Scenic View Site (Proposed) ADM School District Headquarters sc School Unspecified Loc/Type (Proposed) ★ Skill Center ss Social Services Special Feature 🔅 Special Recreation (a) Special School Facility र्इ। Special School Facility (Proposed) Steam Plant sm Surface Mining 🖈 Trail & Assembly Area 📥 Trail & Assembly Area (Proposed) UTL Utility Yard Water Tank Reservoir Wildlife Migration Corridor Wildlife Preserve Gate

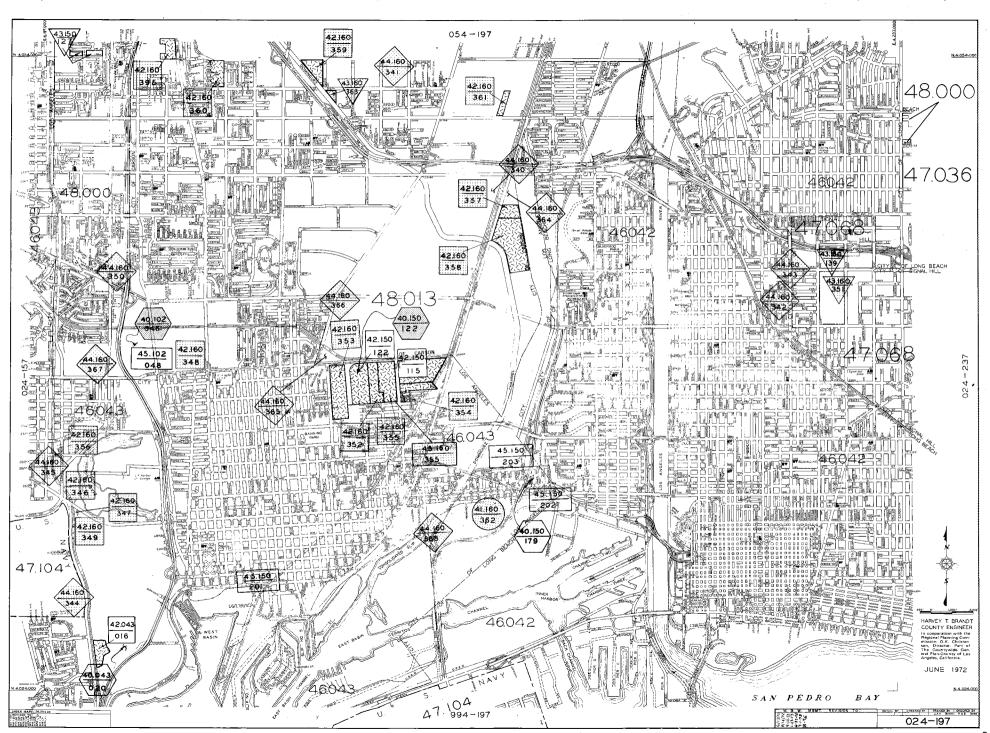
SCHOOLS/PARKS WITH 500 FT. BUFFER Existing School/Park Site Planned School/Park Site Inside 500 Ft. Buffer **Aquatic Facilities** Other Facilities Opportunity School Park / Recreation Centers **Charter School Beaches Elementary School Child Care Centers Golf Course** Performing / Visual Arts Centers Span School **Historic Sites Recreation Centers** Special Education School Senior Citizen Centers Horticulture/Gardens High School Skate Parks Middle School **COASTAL ZONE** Coastal Zone Commission Authority Calvo Exclusion Area Not in Coastal Zone Dual Jurisdictional Coastal Zone **MUNICIPAL CODE SECTION 85.02 (VEHICLE DWELLING)** No vehicle dwelling anytime No vehicle dwelling overnight between 9:00 PM - 6:00 AM. Must comply with all posted parking restrictions Vehicle dwelling allowed. Must comply with all posted parking restrictions **OTHER SYMBOLS** Lot Line Airport Hazard Zone Flood Zone Tract Line **Census Tract** Hazardous Waste Coastal Zone High Wind Zone -- Lot Cut **Council District** Hillside Grading ---- Easement **LADBS District Office** Historic Preservation Overlay Zone **— · –** Zone Boundary Downtown Parking Specific Plan Area Building Line Fault Zone Very High Fire Hazard Severity Zone Lot Split Fire District No. 1 Oil Wells Community Driveway

Tract Map

Parcel Map

Lot Ties

Building Outlines 2014Building Outlines 2008



APPENDIX G RESUMES OF PROJECT PERSONNEL

J. JUSTIN RAUZON, REPA

Education

MEM – Environmental Management, Duke University, 2014 BS – Zoology (*Double Emphasis*: Human and Marine Biology), Brigham Young University, 2004

Professional Licenses

Registered Environmental Property Assessor (REPA), National Registry of Environmental Professionals (No. 485639)

Specialty Certifications

OSHA 40-Hour Health and Safety Training for Hazardous Waste Workers 8-Hour Annual Refresher Training for Hazardous Waste Site Activities OSHA 16-Hour Initial Asbestos Operations and Maintenance Training Thermo Scientific Niton XRF Analyzer Operator's Training First-Aid and CPR Training

Professional Affiliation

Society of American Military Engineers

Professional Experience

Mr. Rauzon has more than 10 years of environmental services experience, all with SCS. Fluent in Spanish, Mr. Rauzon is an SCS Senior Project Professional with a diverse background in biological and environmental sciences, and regularly performs environmental assessments and compliance audits at sites in the US and in Latin America. He has technical and management experience with soil, soil vapor, and groundwater investigations at industrial, commercial, landfill, greenfield, and residential properties. He has extensive experience with environmental laws and regulations in both the US and Mexico. His work experience includes all project phases, from development of cost estimates for various site assessment and cleanup programs to implementing remediation programs and interfacing with regulatory agencies.

Environmental Management

Selected projects in which Mr. Rauzon has participated include:

Due diligence assessments of properties prior to real estate transfer of properties in California, Arizona, New Jersey, Mexico, Puerto Rico, and the Dominican Republic. Mr. Rauzon has completed numerous due diligence assessments of properties prior to acquisition, disposition, or loan financing by investment banks, insurance companies, corporations, non-profit entities, real estate developers, and private parties. Projects have included Phase I assessments that meet federal All Appropriate Investigation (AAI) regulations, American Socity for Testing and Materials (ASTM) standards, and client-specific guidelines; inspections for asbestos and lead-based paint; Phase II investigations; preparation of abatement and remediation

Resume 1 of 3

cost estimates; and regulatory agency coordination. These projects frequently involve review of previous environmental reports and investigation of current and past on-site operations, regulatory agency records searches, evaluation of historical property use information, identification of nearby potentially contaminated sites, and development of appropriate conclusions about environmental risks. Investigations involve preparation of work plans, soil boring and subsequent sampling, groundwater well installation and sampling, soil gas probe installation and sampling, precision mapping, evaluation of contaminants in accordance with regulatory requirements or generally accepted guidelines, preparation of investigation report, and analysis of applicable remedial alternatives. Mr. Rauzon has served as the Project Manager for sites that have received regulatory closure from various regulatory agencies.

Planning, coordinating, and supervising remedial actions that included excavation, transport, and disposal of contaminated soils and water. Investigations involve preparation of Remedial Action Plans (RAPs), direction of fieldwork, oversight of confirmatory sampling, and interfacing with regulatory agencies.

The characterization of hazardous waste materials. These projects include collection of soil and/or liquid samples to profile the waste materials, interpretation of laboratory results, and evaluation of disposal/recycling options to minimize the costs and liabilities to clients associated with the removal of wastes.

Assessment and certification of hazardous waste tank systems. These investigations involve working with a Professional Engineer to complete field inspections of hazardous waste tanks, associated ancillary equipment, leak-detection systems, and secondary containment devices, as well as interfacing with regulatory agencies.

Project Management

Project Manager for due diligence investigation of a portfolio with more than 300 industrial sites throughout Mexico. SCS services included conducting Phase I and Phase II environmental assessments within the strict timeline of the \$1.2 billion industrial real estate transaction. Subsequent to the closing of the deal, SCS provided ongoing consulting services to facilitate integration and management of various facilities with ongoing environmental issues.

Project Manager for hazardous materials consulting services in support of the State Route 91 Corridor Improvement Project in Orange and Riverside Counties, CA. SCS services included sampling and inventory of potentially hazardous materials associated with more than 25 bridges along the SR-91 and I-15 freeways; environmental assessments on properties within the proposed freeway expansion area; and soil testing for herbicides, pesticides, and fungicides on several land parcels.

Project Manager for investigation and remediation of industrial facility located in Fontana, CA. SCS conducted a series of environmental assessments, investigations, and remedial activities that provided sufficient information to identify environmental issues and business risks, and facilitate the client's successful purchase of property. A number of recognized environmental conditions, including releases of coal tar, solvents, heavy metals, and total petroleum hydrocarbons, were identified. Project activities conducted during the acquisition and redevelopment of the property included shallow and deep soil and soil vapor investigations;

Resume 2 of 3

installation of groundwater monitoring wells and subsequent groundwater sampling; subsequent remedial excavation under San Bernardino County Fire Department (SBCFD) oversight to obtain closure; and excavation and off-site disposition of contaminated soil.

Mr. Rauzon has participated in a certified health and safety program in compliance with OSHA Standard 29 CFR 1910.120. He is knowledgeable in incident response operations, team functions, personnel safety, and field equipment. He is able to recognize and evaluate potential chemical and physical hazards and associated risks in field operations; discuss and use personal protective equipment (PPE), such as respiratory protection and protective clothing; use and interpret direct-reading instruments; and examine and establish Standard Operating Safety Guidelines to ensure safe and effective response operations.

Publications

Rauzon, J. J. Mexico: Environmental Due Diligence and the Mexican Waste Law. EHS Journal. November 13, 2010.

Resume 3 of 3

KEVIN W. GREEN, PG

Education

BS – Marine Biology, California State University, Long Beach, 1978

Professional Licenses

Professional Geologist – California, 1994 (No. 5906) Professional Geologist – Wyoming, 2009 (No. PG-3702)

Professional Affiliations

National Ground Water Association Groundwater Resources Association of California

Professional Experience

Mr. Green has a background in geology and paleontology. Since joining SCS in 1987, he has participated in numerous projects related to the investigation and remediation of hazardous chemicals in soils and groundwater. Selected project activities include:

- Project Manager for more than a thousand Phase I environmental assessments. These projects—completed in accordance with various lender, ASTM, or government guidelines—consist of evaluating current on-site operations, generation of historical property use information, identifying potentially contaminated sites in the surrounding areas, review of previous reports and/or files maintained by regulatory agencies, and conclusions and recommendations regarding the presence of Recognized Environmental Conditions and further investigation. Project sites have varied from private single-use parcels to hundreds of properties involving multiple tenants associated with state and local government right-of-way improvements.
- Hundreds of investigations of known or suspected hazardous waste sites to identify and characterize chemicals of concern in soil, soil vapor, and groundwater in accordance with regulatory requirements. Contaminants include a variety of hydrocarbon products, solvents, heavy metals, polychlorinated biphenyls (PCBs), and pesticides. Regulatory oversight agencies include the US Environmental Protection Agency (USEPA), Department of Toxic Substances Control (DTSC), and various Regional Water Quality Control Boards (RWQCBs), County Health or Fire Departments, and city Certified Unified Program Agencies (CUPAs).
- Project Manager for numerous soil gas surveys utilized to assess the presence, nature, and extent of volatile organic compounds and/or methane related to contaminated soils, groundwater, and/or landfills. Elements of these projects have included assessments of vapor intrusion, protection of structures from subsurface gases, monitoring of indoor air, and health risk assessments.

Resume 1 of 8

- Numerous projects related to the removal, investigation, and remediation of contamination from leaking underground storage tanks. In accordance with requirements of the various regulatory agencies throughout Southern California, these UST projects have included soil, soil gas and groundwater contamination, and have included such tasks as: evaluation of site and regional hydrogeologic conditions; development work plans and health and safety plans; coordinate and conduct tank removals; design of the investigative programs; review and selection of potential remedial alternatives; preparation of summary reports of findings; support of legal counsel in cost recovery actions; and support of client in cost recovery actions with the California UST Cleanup Fund.
- Project Manager for numerous remediation projects involving various hydrocarbon products, pesticides, chlorinated solvents, and/or heavy metals. Remediation projects include excavation and disposal of soils; on- and off-site treatment of soils; recovery and treatment/disposal of free product and groundwater; and the design, installation, and operation of vapor extraction systems for soil and groundwater contaminated with volatile organic compounds.
- Evaluation of environmental conditions at sanitary landfills. Mr. Green was Task Manager for the installation and sampling of groundwater monitoring wells at and adjacent to existing landfills to determine the presence of leachate. This work was done in accordance with state regulations and local ordinances.
- Project Manager for numerous lead-based paint (LBP) surveys and abatement
 projects for single and multifamily residential developments, commercial and public
 buildings. These projects consist of determining paint and/or dust sampling
 methodologies; interpretation of testing results; evaluation and recommendations for
 appropriate LBP hazards abatement; development of LBP abatement specifications;
 coordination and selection of licensed LBP abatement subcontractors; collection and
 analysis of abatement confirmation samples; characterization of waste materials; and
 preparation of summary reports documenting LBP surveys and the appropriate
 removal and disposal of LBP-related hazards.
- Expert testimony and research support for litigation related to environmental assessments, and the investigation and remediation of hazardous waste sites.

Project experience is as follows:

Project Manager for assessment and vapor extraction remediation of a former industrial dry cleaning facility. Tasks included initial indoor air assessment for Proposition 65 compliance; coordination of equipment, subcontractors, and personnel for the installation of vapor extraction and monitoring wells, header lines, and vapor extraction system (VES), including acid "scrubber" for treated vapors, treatment pad and enclosure, electrical power, natural gas, water supply and wastewater discharge; city, county and Air Quality Management District (AQMD) permits; operation and maintenance of VES; regulatory reporting; and decommissioning of VES upon regulatory closure.

Resume 2 of 8

Project Director for general environmental consulting services for the Community Redevelopment Agency of the City of Los Angeles, CA. With 144 work order directives for services over an approximately 15-year period, these projects include initial site assessments, asbestos-containing material (ACM) surveys, lead-based paint (LBP) surveys, soil gas surveys, soils investigations, groundwater investigations, remedial and abatement activities for soils, asbestos, and LBP, second-party reviews of reports and work completed by other environmental consultants, underground storage tank (UST) removals, groundwater well abandonment, Brownfields consulting, and an environmental audit of hazardous materials handling practices of the client's operations. These projects were completed on vacant, former oil field, residential, commercial, industrial, and manufacturing properties ranging in size from a single lot to a 29-block mixed-use area. In addition to ACMs and LBP, constituents of concern that have been identified include a variety of petroleum hydrocarbon products, chlorinated solvents, heavy metals, PCBs, pesticides, and subsurface combustible gases such as methane and volatile organic compounds.

Project Director for Brownfields Redevelopment Site, Los Angeles, CA. SCS completed several phases of environmental services to facilitate the mixed-use redevelopment of property for a parking garage, childcare center, and affordable housing. Historical machine shop operations had resulted in a release of tetrachloroethylene (PCE) to soils. Although some cleanup was conducted in the early 1990s, residual PCE contamination remained. In accordance with current standards and with the proposed goal of affordable housing and childcare center, SCS reinvestigated the site under the oversight of the Los Angeles RWQCB. Services provided for this project included investigations of soil and soil gas, health risk assessment and selection of remedial and mitigation options, design of vapor barrier to protect the building from chlorinated solvents, coordination and oversight remedial excavation, oversight and certification for installation of a sub-building vapor barrier, post-construction monitoring of indoor, background and sub-slab air to confirm that remediation and mitigation measures have met regulatory goals, and coordination of a No Further Action letter from the regulatory authority.

Project Director for due diligence investigations, manufacturing facility, Torrance, CA. SCS conducted a series of environmental assessments, investigations, and remedial activities that provided sufficient information to identify the environmental issues, business risks and facilitate the client's successful sale of property. A number of recognized environmental conditions including former and existing underground fuel storage tanks, a machine shop, wastewater treatment sumps and clarifier, paint shop, chemical storage, and chlorinated solvent degreasing operations were identified. Project activities included: shallow and deep soil and soil vapor investigations, followed by groundwater sampling; geophysical survey and excavations to find an existing diesel UST previously closed in-place, removal of the UST, and remedial excavations under Torrance Fire Department oversight to obtain closure; long-term soil vapor extraction pilot test including a workplan submitted to the Los Angeles RWQCB, installation of vapor extraction and monitoring wells, Soil Vapor Extraction (SVE) Pilot Test Report, and recommendations for further SVE.

Project Manager for the investigation, abatement, and subsequent demolition of a building containing a shooting range, as a part of an RCRA (Resource, Conservation and Recovery Act) facility closure under oversight by the California DTSC. Lead-containing dust from the shooting range was found to have contaminated building materials and soils. This project

Resume 3 of 8

involved the selection of remedial methods and contractors, monitoring of workers to assess exposure to lead-containing dust, monitoring of dust emissions during demolition to confirm compliance, confirmation sampling and analyses, characterization of wastes for disposal, and submittal of a summary report documenting the appropriate remediation and disposal of lead-containing wastes.

Project Director for the investigation and remediation of a former wood treating facility under the oversight of the California DTSC. Chemicals of potential concern include pentachlorophenol, creosote, diesel fuel, methylene chloride, zinc, copper, and arsenic. Project elements included a Remedial Investigation/Feasibility Study (RI/FS) report for vadose zone soil, including a Health Risk Assessment; Remedial Action Plan for impacted soil, which recommended capping as the most feasible remedial alternative; a cone penetrometer (CPT) study aimed at further defining site stratigraphy, evaluating for the presence of nonaqueous phase liquids, and mapping the areal distribution of chemicals of concern; quarterly groundwater monitoring from 16 wells; Storm Water Pollution Prevention Plan (SWPPP) and monitoring; and assistance to client in development and/or sale of the property.

Project Manager for well investigation program compliance under RWQCB oversight at a jet engine repair, maintenance, and testing facility. Information from this investigation was used by the USEPA to identify Potentially Responsible Parties for the San Fernando Valley Superfund site. On-site operations included 14 USTs; numerous clarifiers, sumps, and drain lines; plating, machining, and painting shops; a jet engine test facility; and solvent, alkaline, and steam cleaning facilities. Approximately 70 exploratory soil borings were drilled and analyzed for chlorinated solvents, heavy metals, cyanide, and various hydrocarbon products, such as gasoline, machining and waste oils, Stoddard solvent, and jet fuel. A soil gas survey of the facility was also conducted to screen for potential contamination by volatile organic compounds, including the installation of multi-depth, nested soil vapor monitoring wells. Fate and transport modeling of chlorinated solvents was used to assess the potential for impacts to groundwater. The RWQCB issued a No Further Action letter for the investigation and remediation of chlorinated solvents at the site. The project also included design, permitting, construction, and operation and maintenance of a hot air-assisted Vapor Extraction System to remediate Jet A-impacted soils. After 1 year of operation, remediation was sufficient to obtain closure with no further requirements from the RWQCB. Further, as a part of the decommissioning and demolition of the facility, a comprehensive survey for ACMs in nine buildings was conducted. SCS prepared plans and specifications for the abatement of ACMs, assisted the client in selection of an abatement contractor, conducted daily oversight of abatement activities including air monitoring, and prepared a final report documenting the appropriate removal and disposal of ACMs.

Project Director for redevelopment and closure of historical industrial site. Prior to acquisition of this property, SCS conducted a due diligence assessment and several phases of investigation to identify recognized environmental conditions, characterize the nature and extent of contamination, evaluate costs and environmental liabilities, and facilitate the client's successful purchase of the property. Following acquisition, and as a part of site redevelopment and thereafter, SCS provided additional site characterization and remediation services under regulatory oversight and with closure.

Resume 4 of 8

Project activities, conducted concurrently with property redevelopment, included:

- Shallow and deep soil and soil vapor investigations for due diligence purposes.
- Oil well abandonment under California Division of Oil, Gas and Geothermal Resources (DOGGR) oversight.
- Permitting and removal of an existing UST and remedial excavation under Los Angeles County Department of Public Works oversight.
- Under RWQCB oversight, shallow soil excavation of a former UST area, installation
 and operation of a separate SVE system for deeper soil contamination, and
 installation and monitoring of groundwater wells.

SCS met with the RWQCB on several occasions to make a case for closure under the State Water Resource Control Board's Low Threat UST Case Closure Policy. Upon completion of a closure investigation in October 2013, and a subsequent meeting to defend the case for closure, the RWQCB concurred with SCS's conclusions and approved the closure process under the Low Threat Policy. Following SVE and well abandonment activities, the RWQCB issued a No Further Action letter for the property in July 2014.

Mr. Green has participated in a certified health and safety program in compliance with OSHA Standard 29 CFR 1910.120. He is knowledgeable in incident response operations, team functions, personnel safety, and field equipment. He is able to recognize and evaluate potential chemical and physical hazards and associated risks in field operations; discuss and use personnel protective equipment such as respiratory protection and protective clothing; use and interpret direct-reading instruments; and examine and establish Standard Operating Safety Guidelines to ensure safe and effective response operations.

Mr. Green has been involved in numerous SCS projects related to hazardous waste characterization and management. He has experience in site assessment studies, underground tank investigations and their associated remediation programs, landfill studies, and geologic and hydrogeologic site characterization studies. His work experience includes all project phases from development of cost estimates for various site assessment and cleanup programs, to groundwater monitoring and sampling, to preparation of final reports and interfacing with regulatory agencies.

Litigation Support/Expert Testimony

Mr. Green has provided litigation support and expert testimony to legal counsel, including conducting research, and preparing reports and other supporting documents, in the following environmental cases:

• In August 2013, Mr. Green provided testimony in federal court on behalf of the plaintiff in City of Banning v. Dureau et al., regarding the contractor's emergency response to a waste oil spill that entered the storm drain system. Testimony related to investigative and remedial actions and the applicability of, and compliance with, the National Contingency Plan (NCP). The case was won by the City of Banning.

Resume 5 of 8

- In October 2012, Mr. Green was retained as an expert witness by the defendant in Clipper Yacht Company, LLC v. Anderson's Boat Yard, Inc., to review documents, consult with legal counsel, and provide expert opinions at deposition and trial regarding contamination at a boat yard and associated marina in Sausalito, CA. Specific topics of interest include the adequacy of previous investigations and remediation efforts, the sources of contamination (particularly copper), cleanup levels, and likelihood and estimated costs of additional remediation. This case was settled prior to trial.
- In August 2011, as part of the new property owner's litigation against the former tenant (Alfaville, LLC v. L.A. Signal, Inc.), Mr. Green provided testimony as a percipient witness, primarily as to the source and timing of a prior PCE release. In a Phase I Environmental Assessment prepared by SCS in 2008, PCE solvent use by the departing property tenant was identified. Several phases of subsequent site investigation confirmed a release of PCE to soil and soil vapor with likely impacts to groundwater. Groundwater monitoring is on-going under Los Angeles Regional Water Quality Control Board oversight. Remediation by soil vapor extraction may be conducted. This case was settled.
- In November 2008, Mr. Green provided an expert report and court testimony on behalf of the plaintiff in Malcolm Carter Enterprise v. Microsemi Real Estate, Inc. At issue was the evaluation of data for a Phase I Environmental Site Assessment, identification of Recognized Environmental Concerns, regional and site-specific groundwater contamination by chlorinated solvents, selection of an appropriate regulatory agency for remedial oversight, and applicability of the No Further Action letter. This case was won by the plaintiff.
- In 2010, Mr. Green was retained by the defendant in City of Riverside v. Johnson Revocable Trust, et al., to review documents, consult with legal counsel, and provide expert reports and deposition and expert testimony regarding an eminent domain case in Riverside, CA. Specific topics of interest included the adequacy of previous investigation, the source or sources of a PCE release, and the likelihood and estimated costs of remediation. This case was settled prior to trial.
- In 2009, Mr. Green conducted a review of the scope-of-work and fees charged by
 another environmental consultant conducting expert witness work on a development
 project in Santa Clarita. A declaration was provided to the Plaintiff's counsel
 regarding typical consultant fees, and the reasonableness of the time and expenses
 charged in relation to the final work product.
- In 2006, Mr. Green reviewed documents, consulted with legal counsel, and provided deposition and expert testimony regarding the source and timing of a methyl tertiary butyl ether (MTBE) release at a service station site in Strathmore, CA. This case was settled prior to trial.

Resume 6 of 8

- In 2003, Mr. Green provided litigation support regarding the scope and limitations of a Phase I Environmental Assessment as it pertains to a service station site in San Bernardino, CA.
- In 1998, Mr. Green provided expert consulting services related to the use, history, and migration of hexavalent chromium and perchloroethene in soil and groundwater at a former plating site and adjacent Los Angeles Unified School District (LAUSD) school property, and proper allocation of responsibility regarding those issues.
- In 1994, Mr. Green provided a client's in-house and outside legal counsel with technical support on a case involving cost recovery/allocation and potential involvement in the Burbank Operable Unit of the San Fernando Valley Superfund site. This project included assessment of the nature, extent, fate, and transport of potential contaminants (chlorinated solvents, fuels and/or heavy metals), previous and proposed site investigations, possible remedial alternatives and costs, and environmental investigations and/or remediation on properties in the surrounding area.
- Mr. Green has also provided outside legal counsel with technical support for due diligence assessment at a property in Irvine, CA. The client's site was located adjacent to a service station that had groundwater impacted with gasoline-related constituents, including MTBE. His work involved obtaining regulatory records, review, and written summary regarding regulatory requirements and anticipated actions, health risks, and necessity of additional site assessment and/or investigation work on the client's property.
- He has also assisted a client and the client's legal counsel with review of information
 and response to the Los Angeles RWQCB's request for a Workplan for investigation
 of suspected hexavalent chromium impacts to soil and groundwater at the client's
 former operation, located adjacent to the Burbank Airport and within the Burbank
 Operable Unit of the San Fernando Valley Superfund Site. The Workplan and further
 investigation were not subsequently required.
- In 1991, Mr. Green provided expert testimony in Azusa Redevelopment Agency v. Exxon, a case involving investigation and remediation of gasoline contaminated soil at a former Exxon station.
- 1991, Mr. Green provided expert testimony for Art Movers, Inc., in a case involving previous site investigations, proposed remedial activities, and potential risks to groundwater resources from perchloroethene-contaminated soils.

Publications and Presentations

Green, K. W. Vapor Encroachment & Intrusion: What are the Real (Estate) Risks? Journal of Property Management. March-April 2014.

Marsh, J. R., and K. W. Green. All Appropriate Inquiry - The New Phase I Standard. California Real Estate Journal. May 8, 2006.

Resume 7 of 8

Green, K. W., T. Dong, and D. R. Ness. Industrial Drycleaner Woes, Vernon, California. Proceedings of the Groundwater Resources Association. November 10, 2004.

Marsh, J. R., K. W. Green, and T. Dong. Standardizing Environmental Assessments: A Practical Perspective. Journal of Environmental Engineering. Vol. 122, No. 3. March 1996.

Marsh, J. R., K. W. Green, and T. Dong. Phase I Assessments and Due Diligence: One and the Same? Environmental Engineering Forum, American Society of Civil Engineers, Environmental Engineering Division. Journal of Environmental Engineering. Vol. 120, No. 6, November/December 1994.

Green, K. W., and B. Garbaccio. Understanding and Interpreting a Site Investigation Report. California Redevelopment Journal. October 1994

Marsh, J. R., and K. W. Green. What Your Phase I Assessment Dollars Buy. California Redevelopment Association Journal. July 1994.

Resume 8 of 8