

**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**

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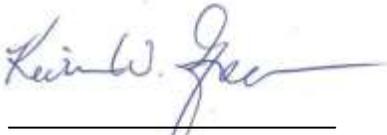
This Phase I Environmental Site Assessment Report for an approximately 19.65-acre site comprising one complete parcel and portions of three additional parcels located on the northwestern side of John S. Gibson Boulevard in San Pedro, California, dated June 30, 2017 was prepared by Justin Rauzon and reviewed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



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Justin Rauzon  
Project Manager  
**SCS ENGINEERS**



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Kevin W. Green, P.G.  
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## 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 Gaspar, Gage, Lynwood, and Silverado. The Gaspar Aquifer occurs only within the ancestral channel of the Los Angeles River and does not extend to 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 aeri ally 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	<p>One dirt pathway crossed the northern third of the Property from east to west.</p> <p>A few additional small structures and expansion of the Union Oil Refinery were noted in the surrounding area.</p>	Topographic Map
1928	<p>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.</p> <p>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.</p>	Aerial Photograph
1948	<p>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.</p> <p>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.</p>	Topographic Map
1951	<p>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.</p> <p>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.</p>	Topographic Map

Year	Description	Source
1952	<p>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.</p> <p>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.</p>	Aerial Photo
1963	<p>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.</p> <p>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.</p>	Aerial Photo
1964	<p>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.</p> <p>Other than the developments described in the 1963 aerial photo description, no significant changes from the 1951 topographic map were noted in the surrounding area.</p>	Topographic Map

Year	Description	Source
1972	<p>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.</p> <p>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.</p>	Aerial Photo and Topographic Map
1977	<p>No significant changes relative to the 1972 aerial photo were noted on the Property.</p> <p>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.</p>	Aerial Photo
1981	<p>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.</p> <p>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.</p>	Aerial Photo and Topographic Map
1989	<p>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.</p> <p>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.</p>	Aerial Photo
1994	<p>No significant changes relative to the 1989 aerial photo were noted on the Property or immediately surrounding areas.</p>	Aerial Photo

Year	Description	Source
2002	<p>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.</p> <p>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 the refinery site.</p>	Aerial Photo
2005	No significant changes were noted on the Property or immediately adjoining sites relative to the 2002 aerial photo.	Aerial Photo
2009	<p>With the exception of the second cell tower installation, no significant changes were noted on the Property relative to the 2005 aerial photo.</p> <p>The police station complex to the south of the southern end of the Property was expanded with a few additional buildings.</p>	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.

## 1.1 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 C<sub>16</sub> to C<sub>32</sub> 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 ( $\mu\text{g}/\text{kg}$ ), 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.

## 1.2 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 west-northwest 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 LARWQCB 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 aeri ally 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.

## 1.5 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.

## 1.6 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 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, 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.

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.*

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).*

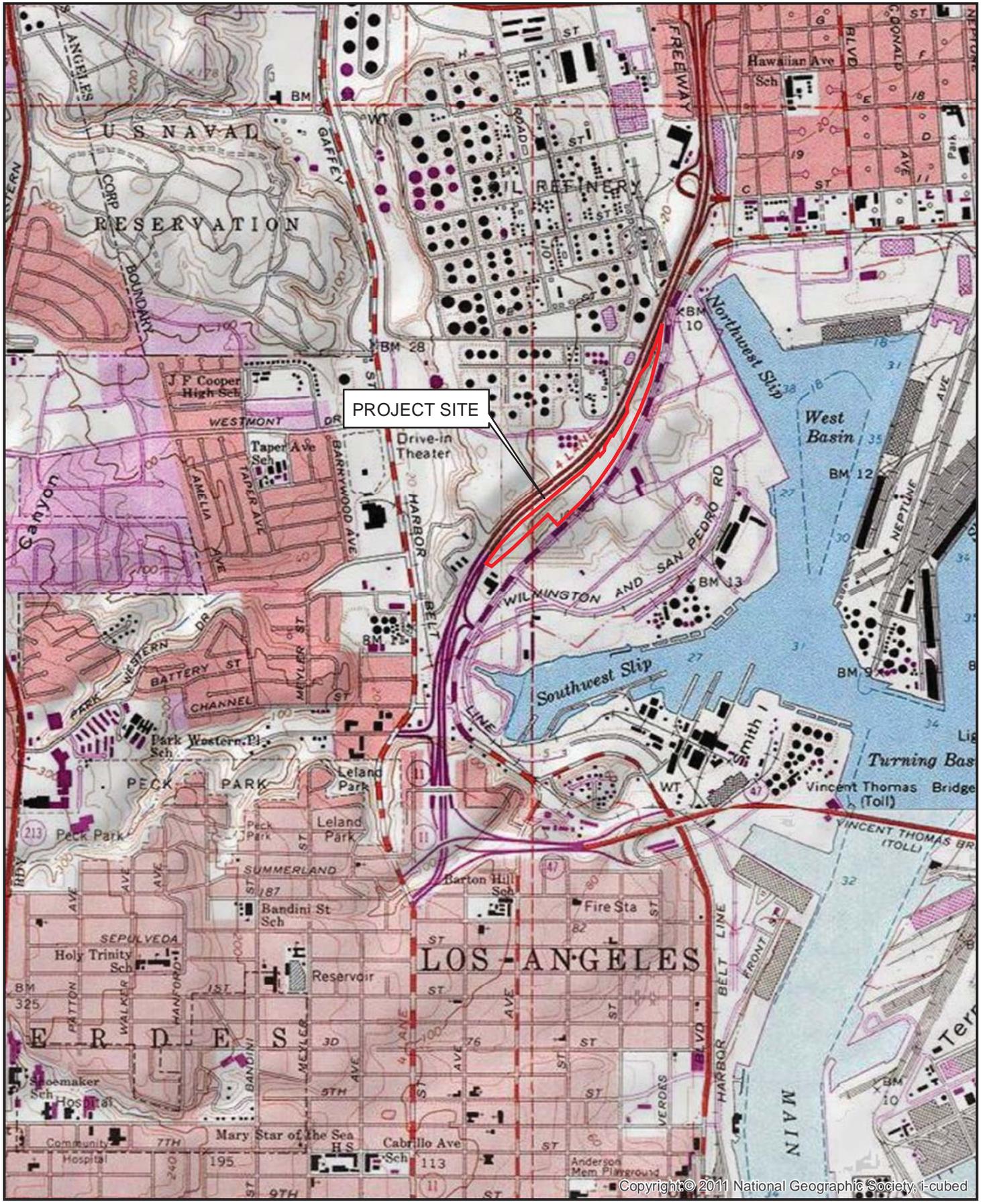
## 18 GLOSSARY/DEFINITIONS

<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
<u>CERCLIS</u>	-- Comprehensive Environmental Response, Compensation, and Liability 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 <i>de minimis conditions</i> are not RECs or CRECs.
<u>DTSC</u>	-- California EPA Department of Toxic Substances Control
<u>EDR</u>	-- Environmental Data Resources, Inc.
<u>EPA</u>	-- Environmental Protection Agency
<u>ERNS</u>	-- Emergency Response Notification System
<u>ESA</u>	-- Environmental Site Assessment
<u>FINDS</u>	-- 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
<u>LQG</u>	-- Large Quantity Hazardous Waste Generator
<u>LUST</u>	-- Leaking Underground Storage Tank
<u>MCL</u>	-- Maximum contaminant level
<u>MTBE</u>	-- Methyl-tert-butyl-ether
<u>NFA</u>	-- No Further Action determination
<u>NFRAP</u>	-- No Further Remedial Action Planned
<u>NPL</u>	-- National Priority List (Superfund)
<u>PAHs</u>	-- Polynuclear aromatic hydrocarbons
<u>PCBs</u>	-- Polychlorinated biphenyls
<u>PRGs</u>	-- Preliminary Remediation Goals
<u>RCRA</u>	-- Resource Conservation and Recovery Act
<u>RCRIS</u>	-- Resource Conservation and Recovery Information System

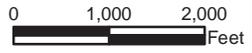
<u>RECs</u>	-- <i>Recognized environmental conditions</i> is defined by ASTM E 1527-13 as: “The presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. <i>De minimis conditions</i> are not <i>recognized environmental conditions</i> .”
<u>ROD</u>	-- Record of Decision
<u>RBSLs</u>	-- Risk-based Screening Levels
<u>RWQCB</u>	-- Regional Water Quality Control Board
<u>SARA</u>	-- Superfund Amendments and Reauthorization Act
<u>SLIC</u>	-- Spills, Leaks, Investigations, and Cleanups database
<u>SQG</u>	-- Small Quantity Hazardous Waste Generator
<u>SWIS</u>	-- Solid Waste Information System
<u>SWLF</u>	-- Solid Waste Facility/Landfills
<u>TPH</u>	-- Total Petroleum Hydrocarbons
<u>TRIS</u>	-- Toxic Release Inventory System
<u>TSD</u>	-- Treatment, Storage, and/or Disposal Facility
<u>User</u>	-- 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.
<u>USGS</u>	-- United States Geologic Survey
<u>UST</u>	-- Underground Storage Tank
<u>VCP</u>	-- Voluntary Cleanup Program
<u>VOCs</u>	-- Volatile organic compounds

**APPENDIX A**  
**FIGURES 1 AND 2**

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**SCS ENGINEERS**  
 3900 KILROY AIRPORT WAY, STE 100  
 LONG BEACH, CALIFORNIA 90806-6816

SITE: "John S. Gibson Boulevard" Site  
 Los Angeles, California 90731

Job No.: 01217065.00  
 Title: SITE LOCATION MAP

FIGURE  
 1

2005

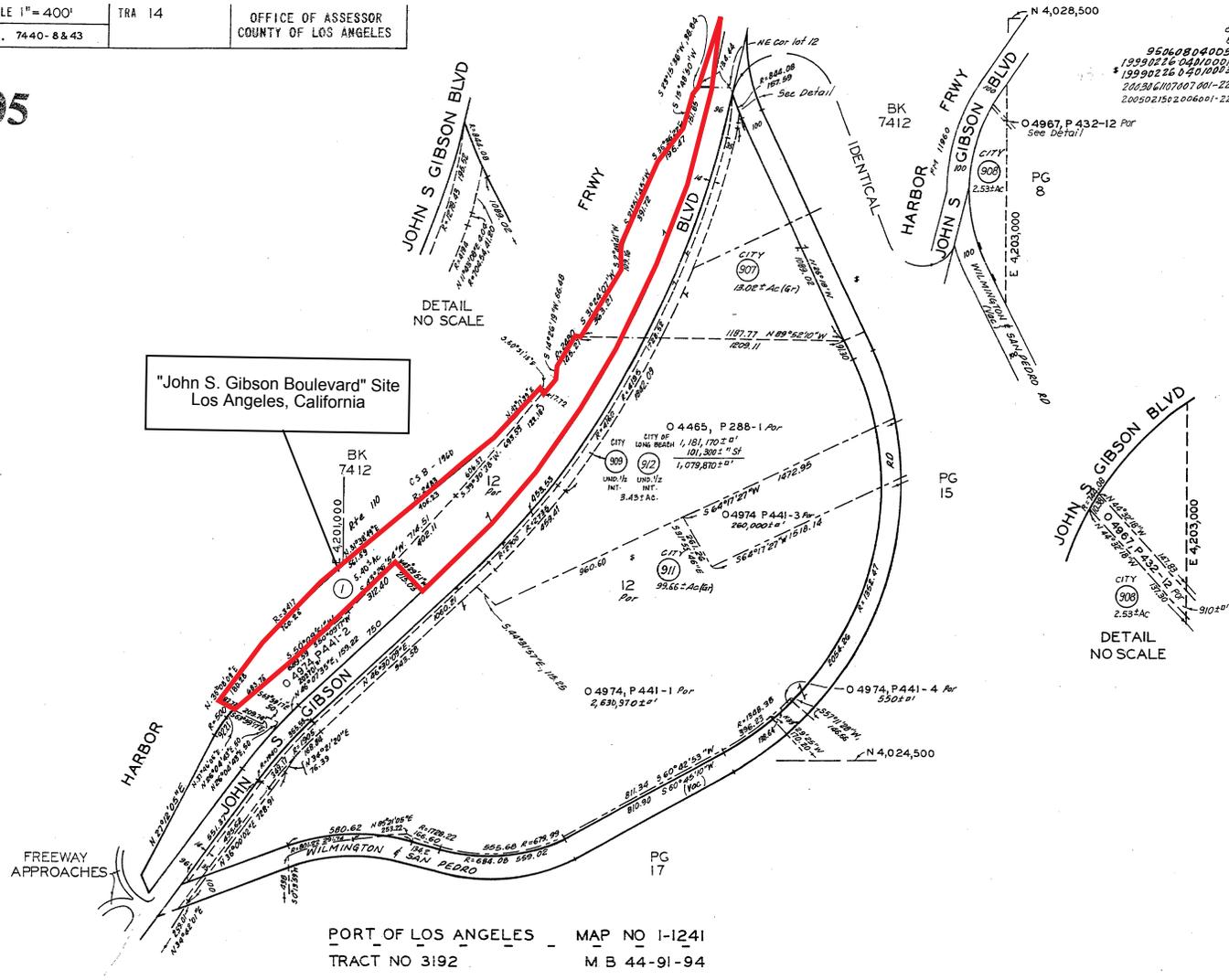


Figure 2. Assessor's Parcel Map (APNs: 7440-016-001 & Portions of 7412-024-902, -907, and -911)

**APPENDIX B**

**AERIAL IMAGE AND SITE PHOTOGRAPHS**

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**LEGEND**

-  Property Boundary
-  Photo Location

**SCS ENGINEERS**  
**ENVIRONMENTAL CONSULTANTS**  
 3900 KILROY AIRPORT WAY, SUITE 100  
 LONG BEACH, CA 90806  
 PH. (562) 426-3544 FAX. (562) 427-0805

CLIENT:  
 HOWARD INDUSTRIAL PARTNERS  
 155 NORTH RIVERVIEW DRIVE  
 ANAHEIM, CALIFORNIA 92808

SHEET TITLE:  
 GOOGLE EARTH AERIAL IMAGE SHOWING  
 PHOTO LOCATIONS

PROJECT TITLE:  
 APPROXIMATELY 5.4-ACRE SITE LOCATED NORTHWEST OF  
 JOHN S. GIBSON BOULEVARD  
 SAN PEDRO, CALIFORNIA 90731

DATE:  
 MARCH 2017

SCALE:  
 SEE FIGURE

FIGURE NO.:  
**AERIAL**

Google Earth  
 © 2017 Google

800 ft  




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 – 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 asphalt-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**

---

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 property? If yes, please describe.

**NO**

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?
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, 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?



**APPENDIX D**  
**HISTORICAL SITE USE INFORMATION**

---

5.4-Acre John S. Gibson Boulevard Site

5.4-Acre John S. Gibson Boulevard Site

San Pedro, CA 90731

Inquiry Number: 4868486.4

March 02, 2017

## EDR Historical Topo Map Report

with QuadMatch™



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

# EDR Historical Topo Map Report

03/02/17

**Site Name:**

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

**Client Name:**

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. EDR's Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

**Search Results:**

**Coordinates:**

<b>P.O.#</b>	NA	<b>Latitude:</b>	33.760676 33° 45' 38" North
<b>Project:</b>	01217065.00	<b>Longitude:</b>	-118.286856 -118° 17' 13" West
		<b>UTM Zone:</b>	Zone 11 North
		<b>UTM X Meters:</b>	380825.54
		<b>UTM Y Meters:</b>	3736364.54
		<b>Elevation:</b>	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

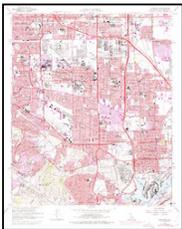


Torrance  
1981  
7.5-minute, 24000  
Aerial Photo Revised 1978



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

### 1972 Source Sheets

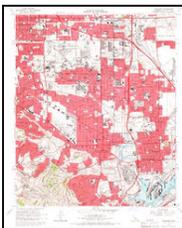


Torrance  
1972  
7.5-minute, 24000  
Aerial Photo Revised 1972



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

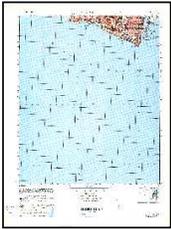


San Pedro  
1951  
7.5-minute, 24000  
Aerial Photo Revised 1947



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

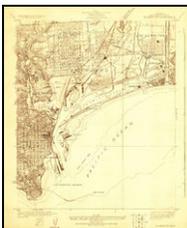


Wilmington  
1925  
7.5-minute, 24000



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.

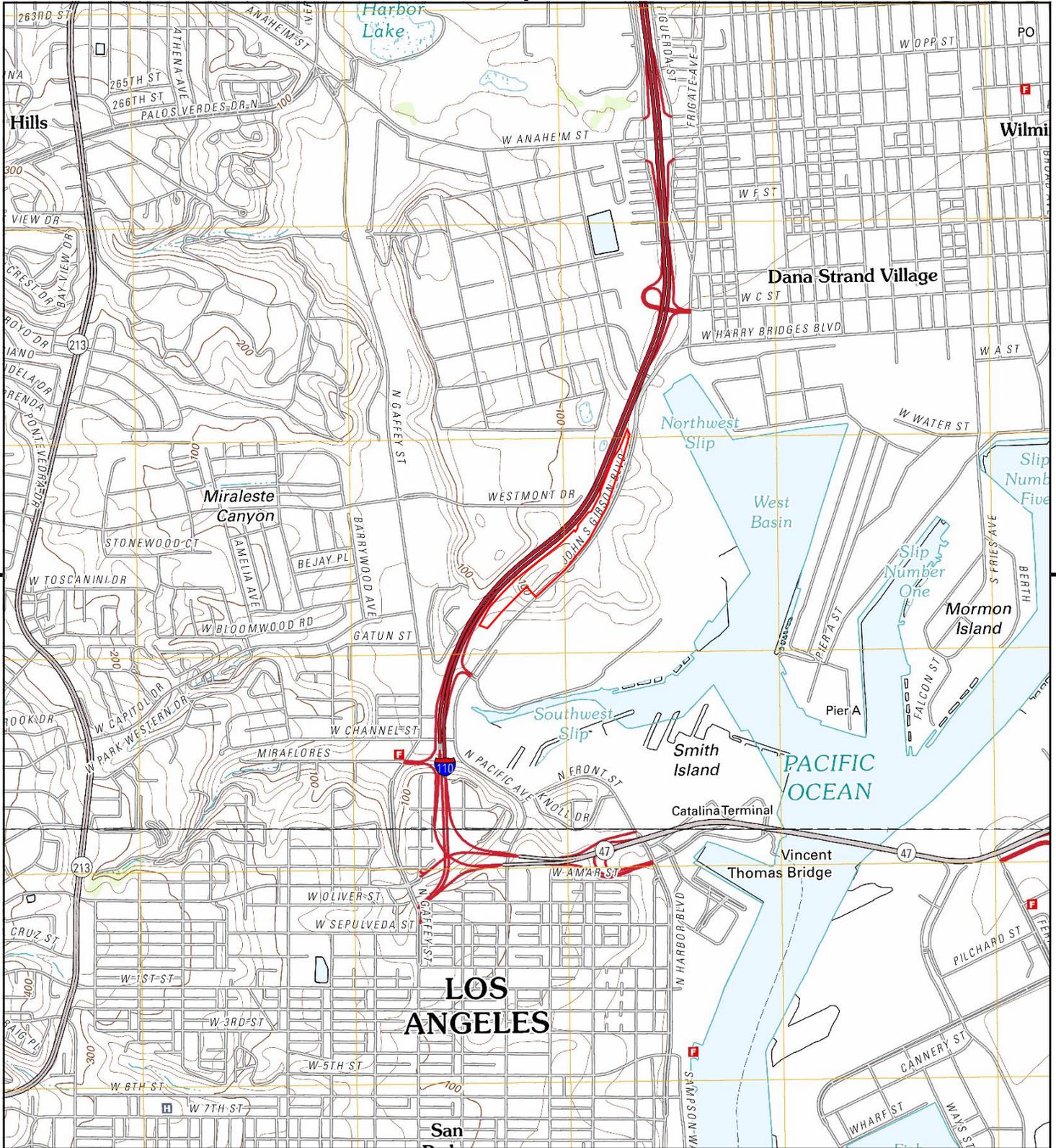
### **1896 Source Sheets**



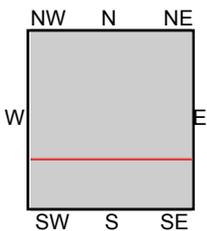
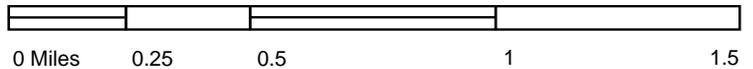
San Pedro  
1896  
15-minute, 62500



Redondo  
1896  
15-minute, 62500



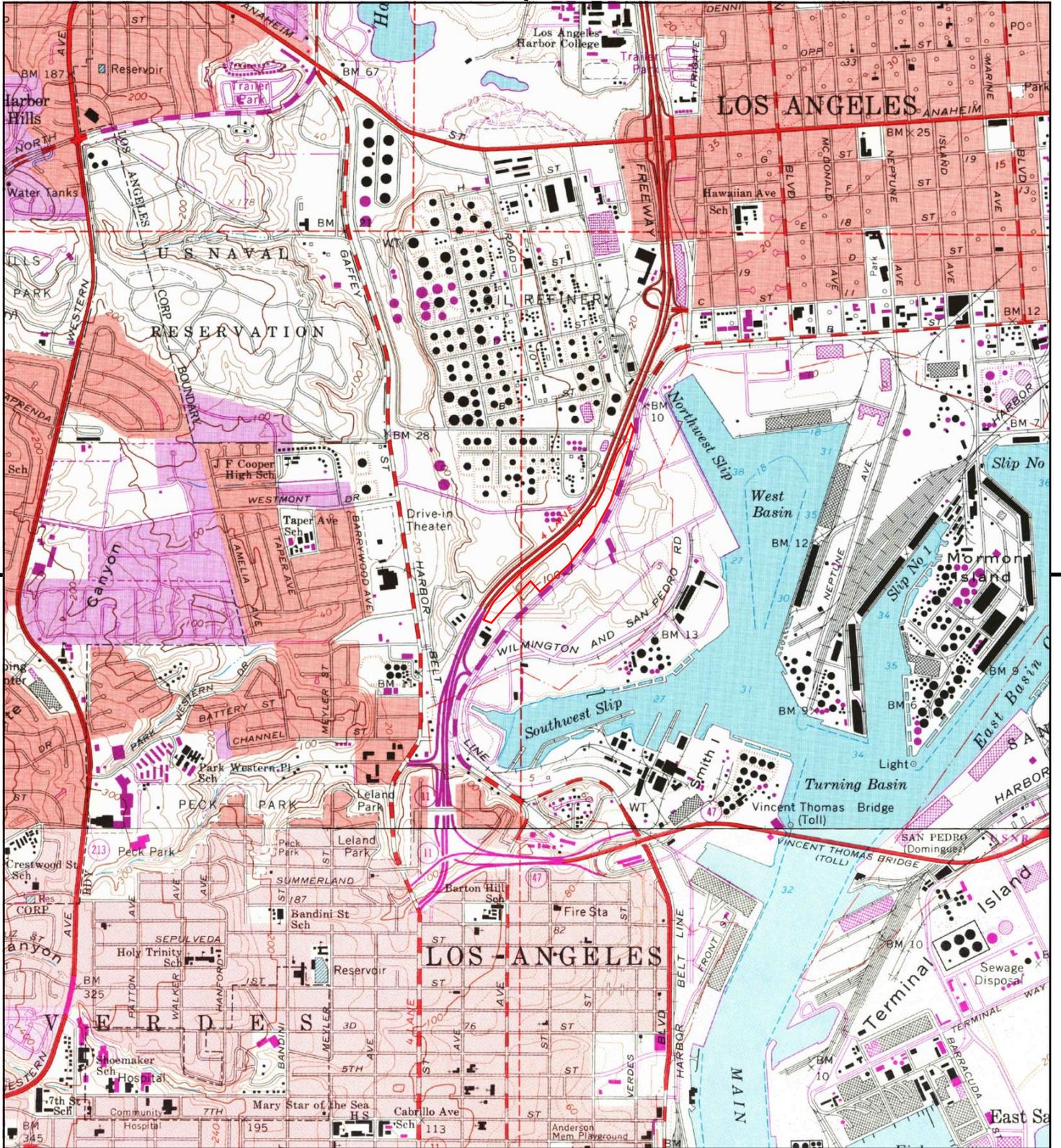
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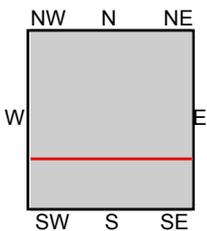
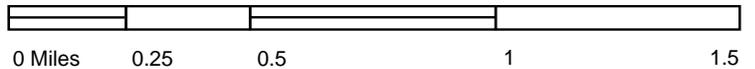
TP, Torrance, 2012, 7.5-minute  
S, San Pedro, 2012, 7.5-minute

**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





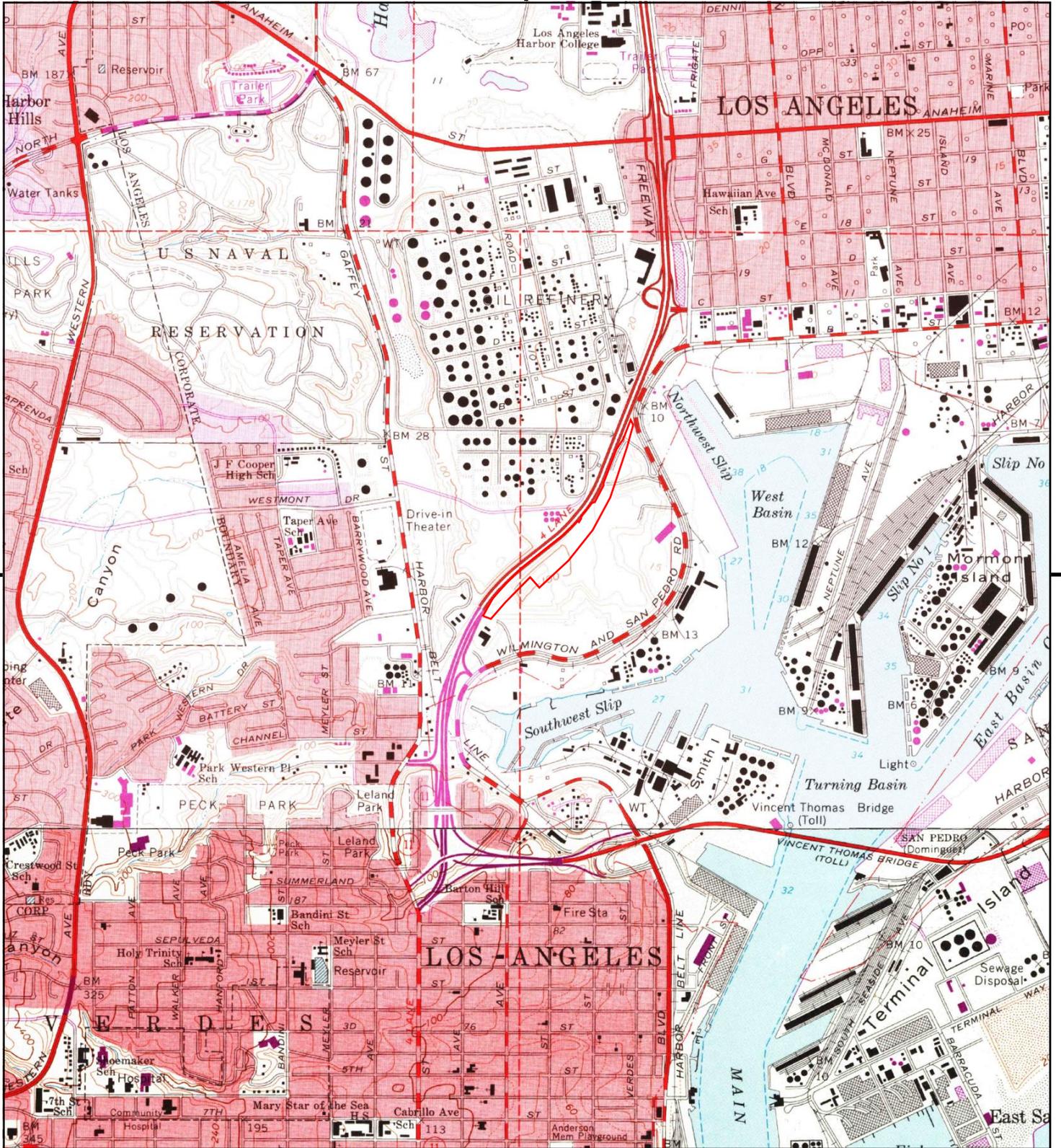
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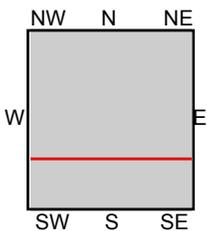
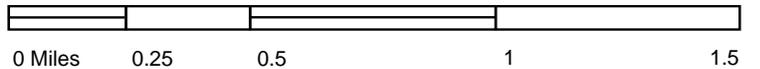
TP, Torrance, 1981, 7.5-minute  
S, San Pedro, 1981, 7.5-minute

**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





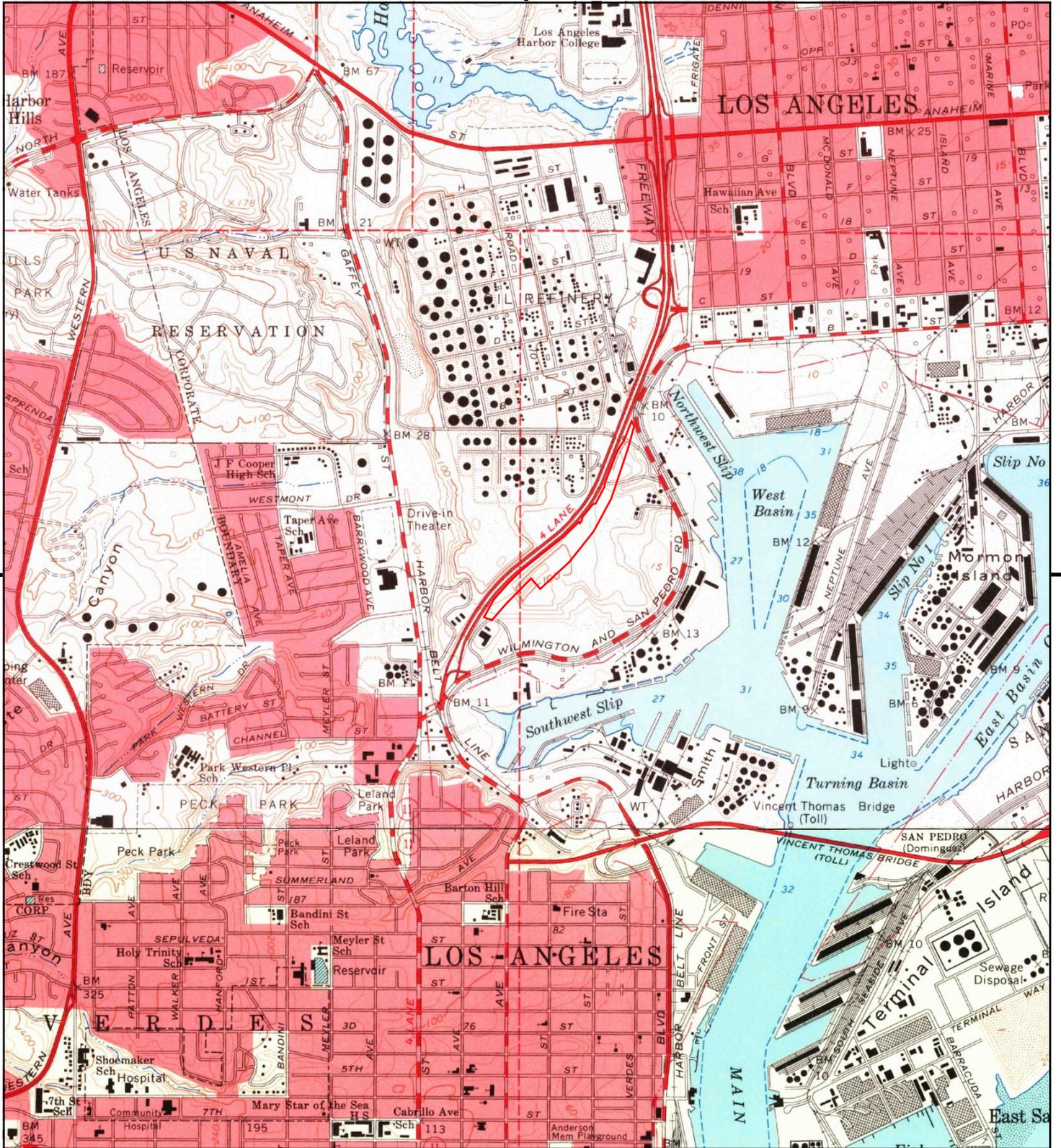
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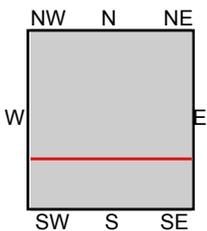
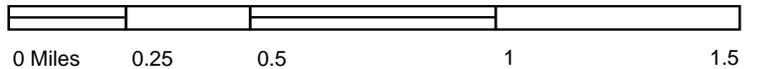
TP, Torrance, 1972, 7.5-minute  
S, San Pedro, 1972, 7.5-minute

**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





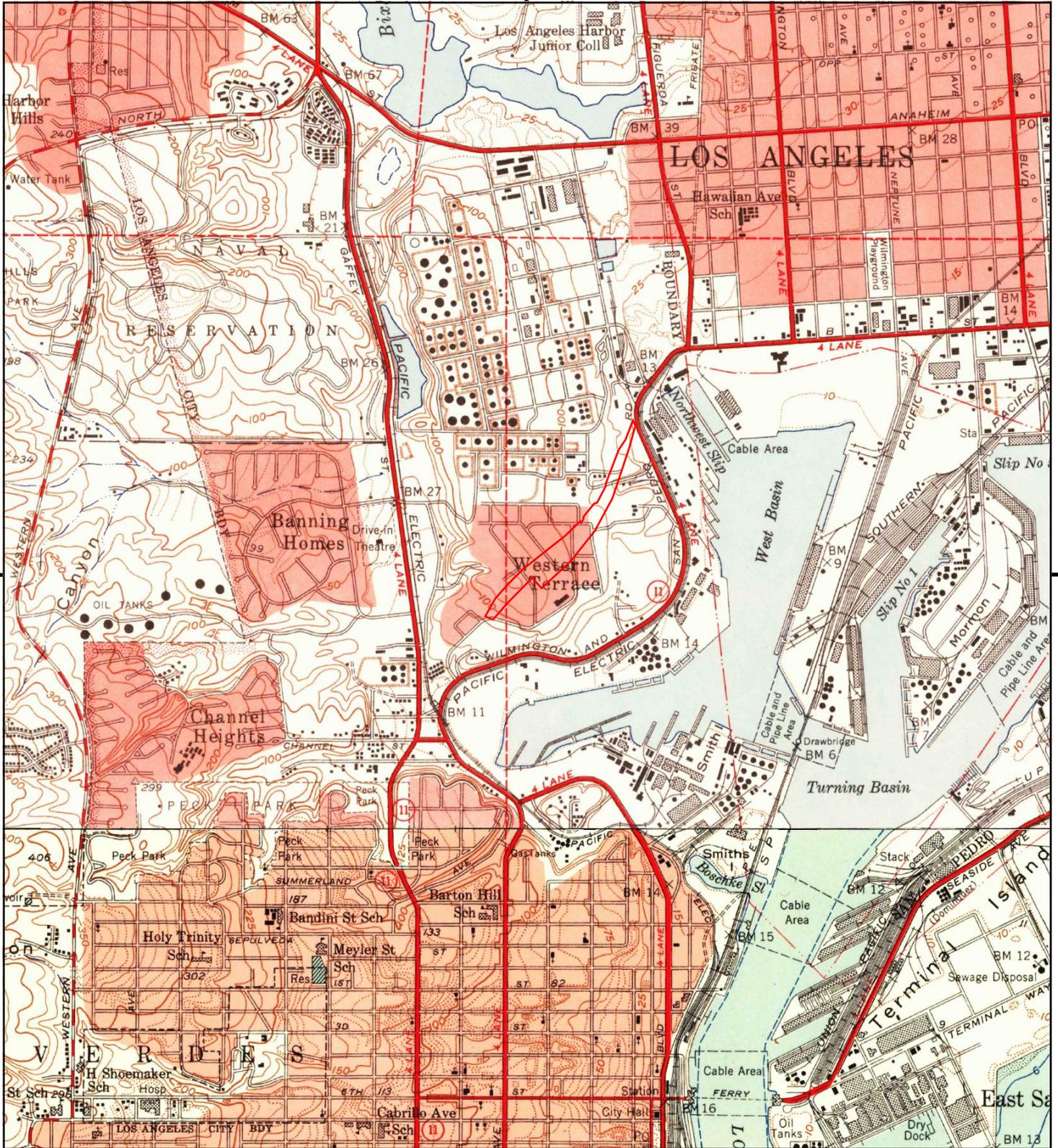
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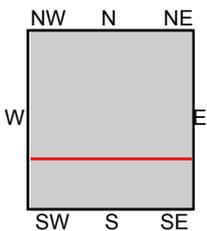
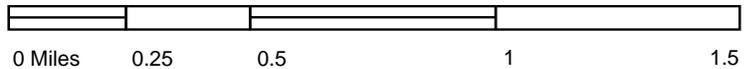
TP, Torrance, 1964, 7.5-minute  
S, San Pedro, 1964, 7.5-minute

**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





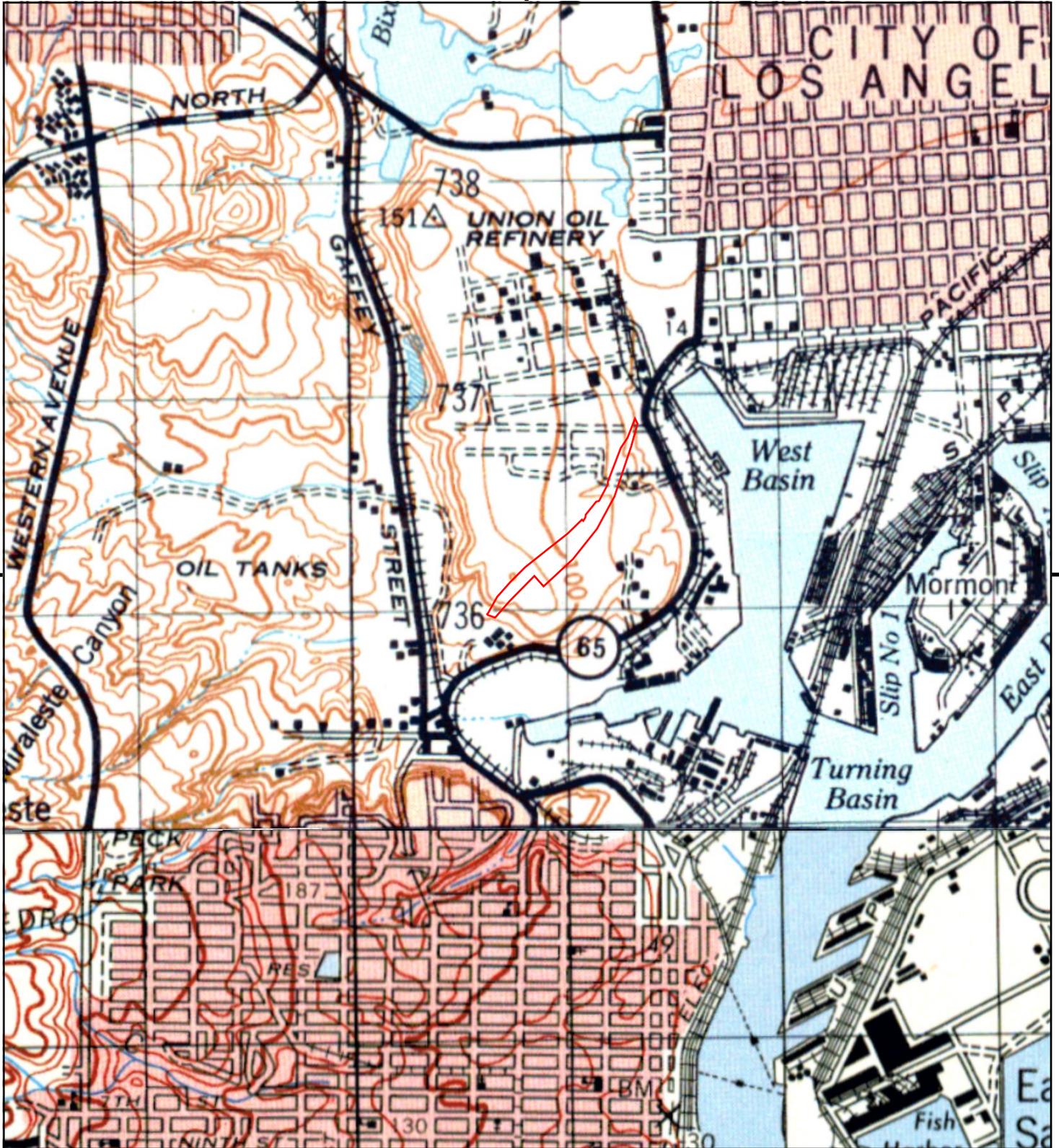
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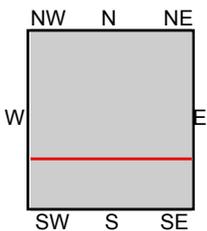
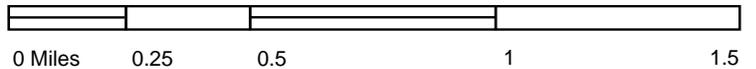
TP, Torrance, 1951, 7.5-minute  
S, San Pedro, 1951, 7.5-minute

**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





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



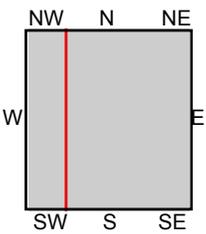
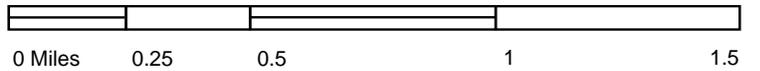
TP, REDONDO, 1948, 15-minute  
SW, SAN PEDRO, 1946, 15-minute

**SITE NAME:** 5.4-Acre John S. Gibson Boulevard Site  
**ADDRESS:** 5.4-Acre John S. Gibson Boulevard Site  
San Pedro, CA 90731  
**CLIENT:** SCS Engineers





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



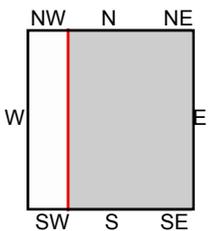
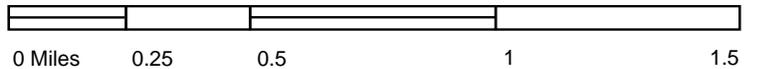
TP, Wilmington, 1925, 7.5-minute  
W, San Pedro Hills, 1925, 7.5-minute

**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





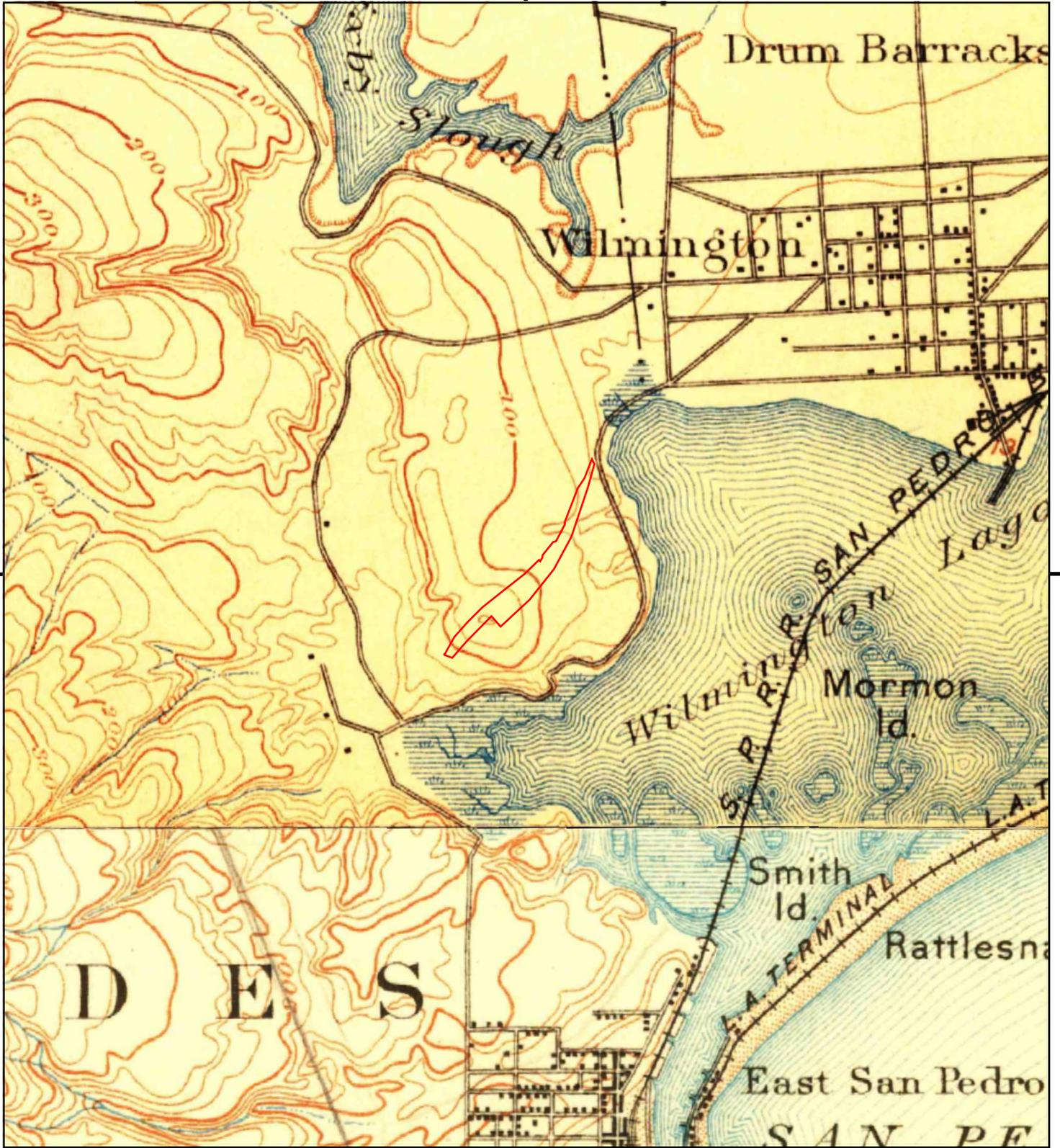
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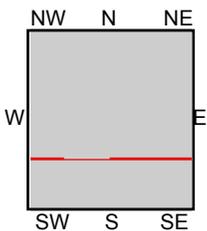
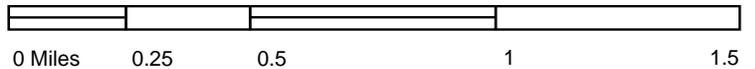
TP, Wilmington, 1923, 7.5-minute

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





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



TP, Redondo, 1896, 15-minute  
 SW, San Pedro, 1896, 15-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



5.4-Acre John S. Gibson Boulevard Site

5.4-Acre John S. Gibson Boulevard Site

San Pedro, CA 90731

Inquiry Number: 4868486.9

March 03, 2017

## The EDR Aerial Photo Decade Package



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

# EDR Aerial Photo Decade Package

03/03/17

**Site Name:**

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

**Client Name:**

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



Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

**Search Results:**

<b>Year</b>	<b>Scale</b>	<b>Details</b>	<b>Source</b>
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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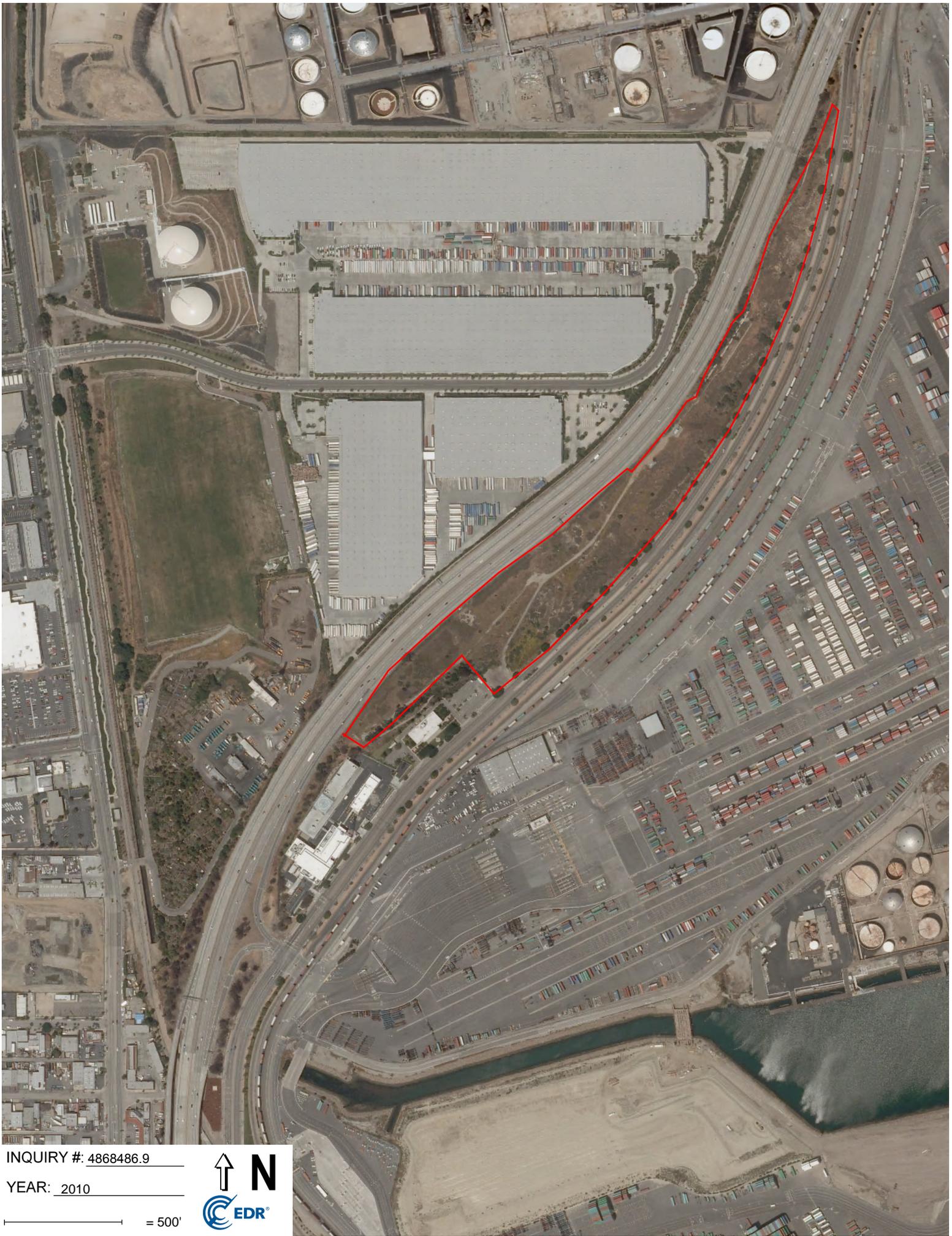


INQUIRY #: 4868486.9

YEAR: 2012

— = 500'





INQUIRY #: 4868486.9

YEAR: 2010

— = 500'



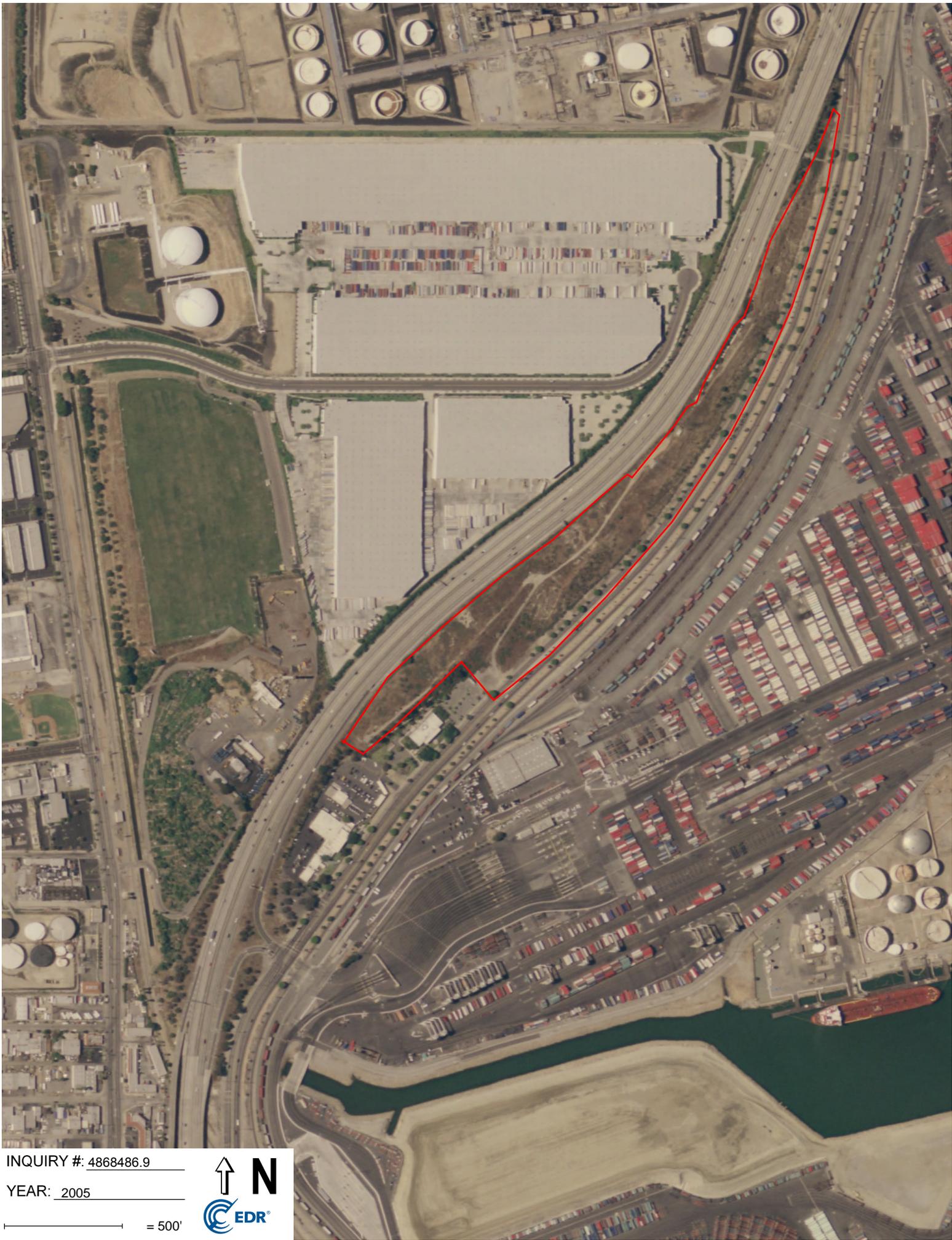


INQUIRY #: 4868486.9

YEAR: 2009

— = 500'





INQUIRY #: 4868486.9

YEAR: 2005

— = 500'





INQUIRY #: 4868486.9

YEAR: 2002

— = 500'





INQUIRY #: 4868486.9

YEAR: 1994

— = 500'



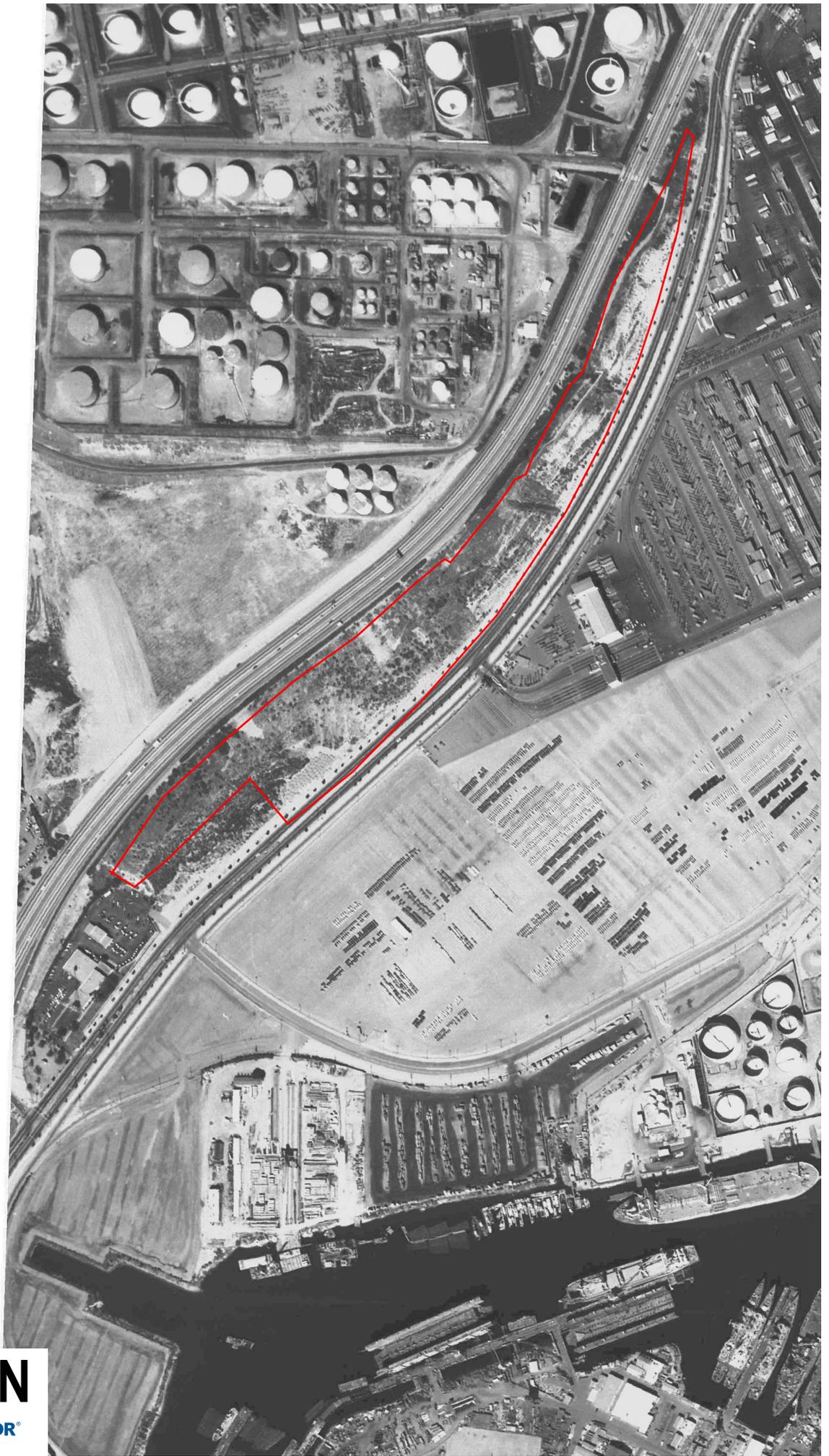


INQUIRY #: 4868486.9

YEAR: 1989

— = 500'





INQUIRY #: 4868486.9

YEAR: 1981

— = 500'



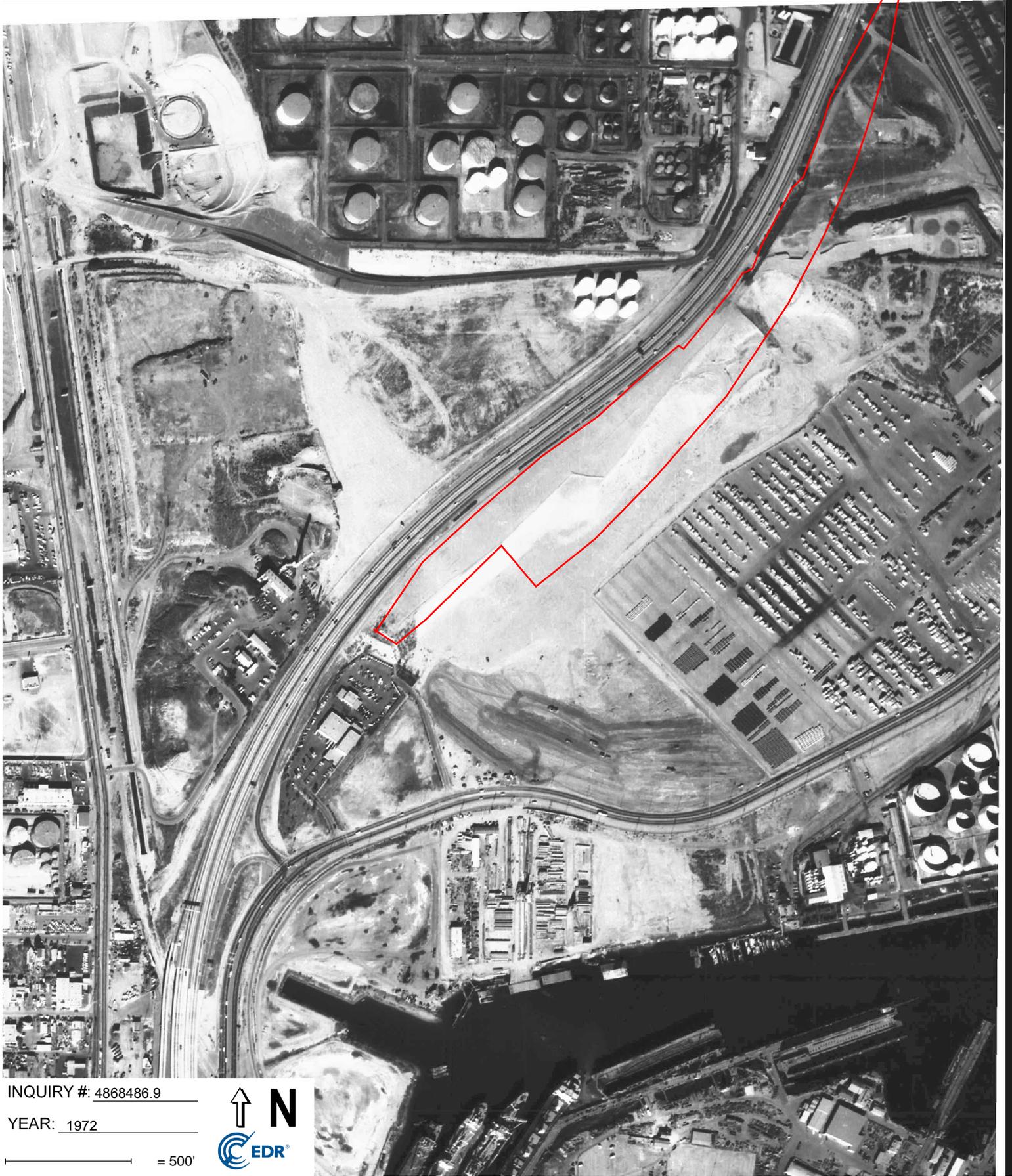


INQUIRY #: 4868486.9

YEAR: 1977

— = 500'





INQUIRY #: 4868486.9

YEAR: 1972

— = 500'



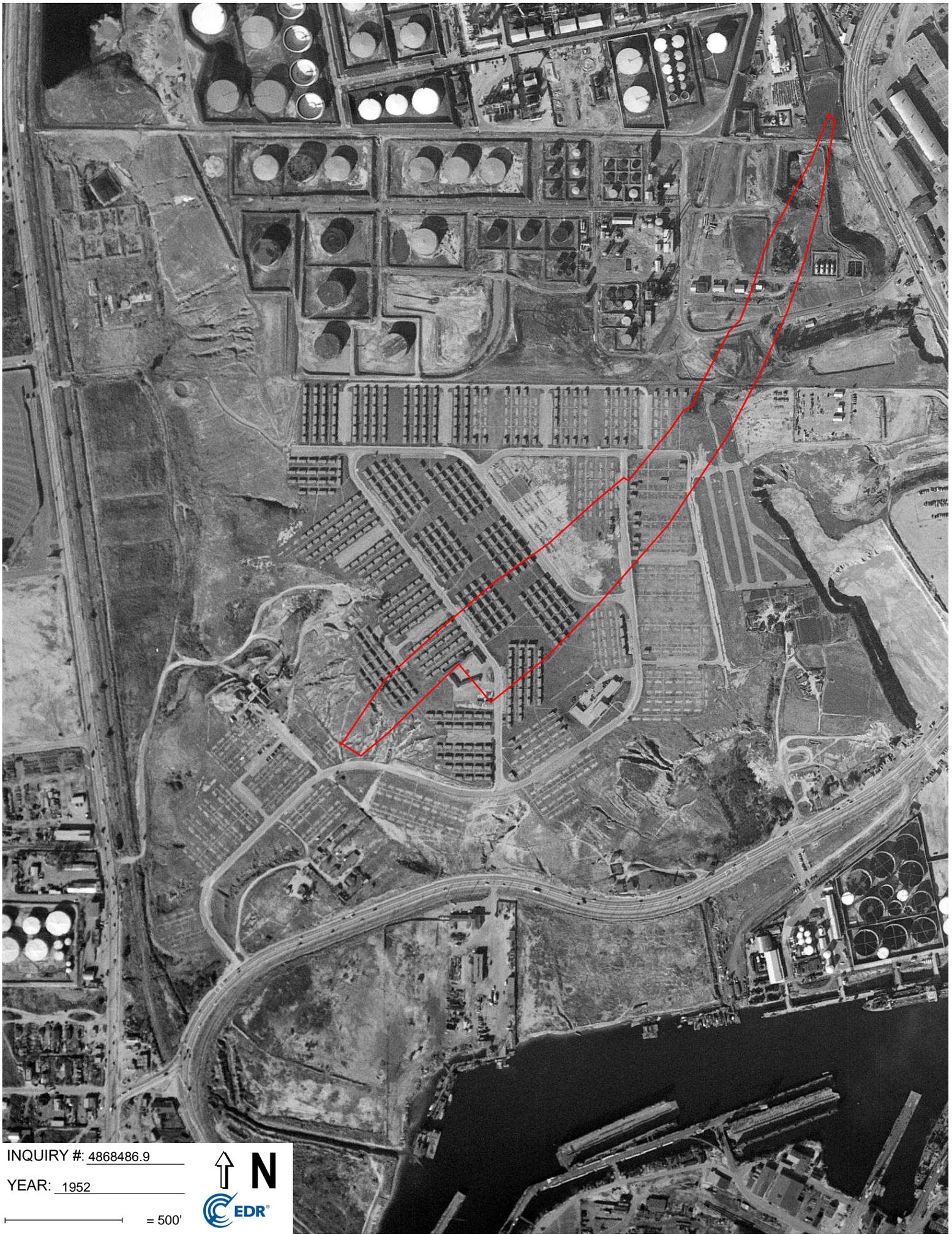


INQUIRY #: 4868486.9

YEAR: 1963

— = 500'



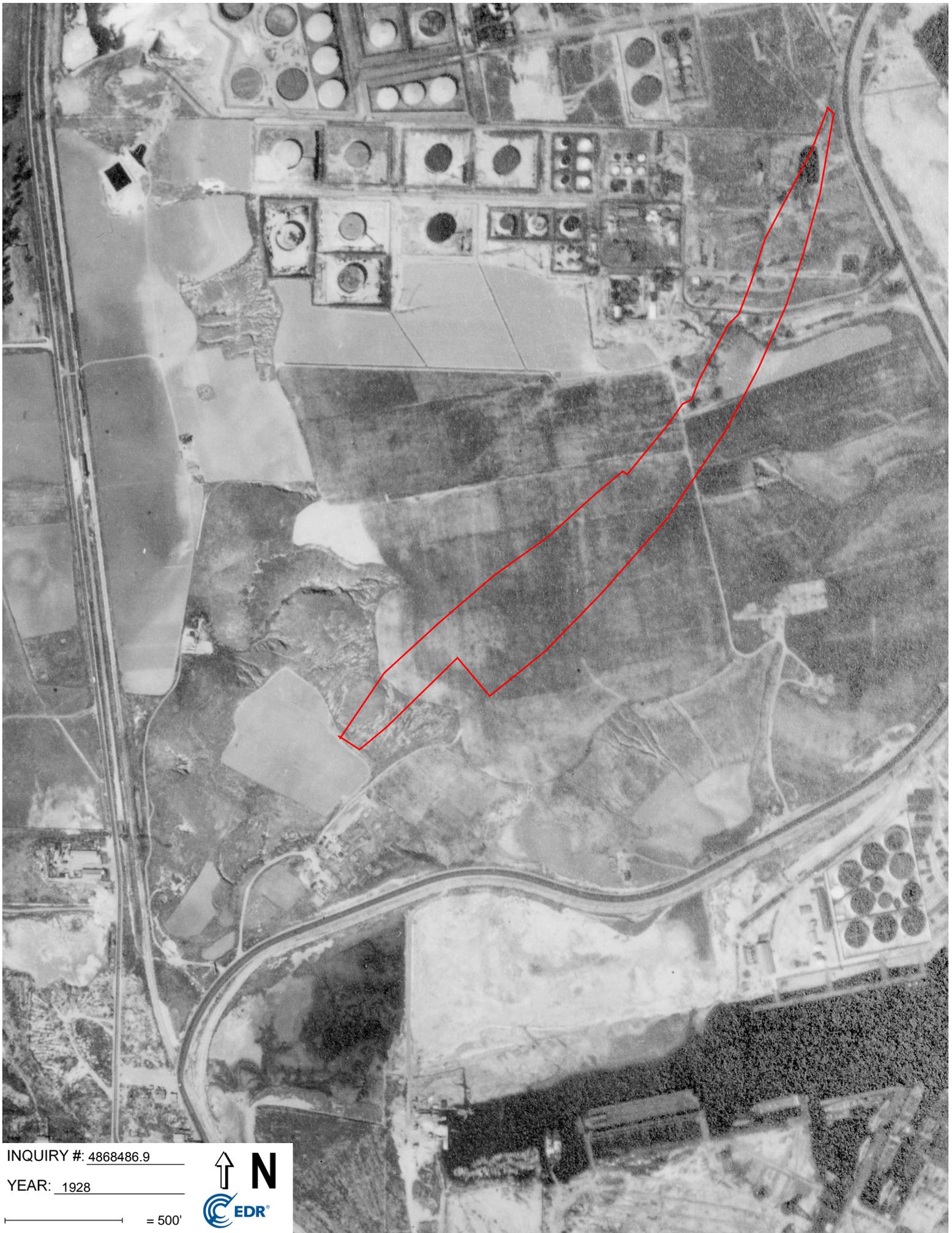


INQUIRY #: 4868486.9

YEAR: 1952

— = 500'





INQUIRY #: 4868486.9

YEAR: 1928

— = 500'





INQUIRY #: 4868486.9

YEAR: 1923

— = 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

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

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## EXECUTIVE SUMMARY

### DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1920 through 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>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	<u>Text Abstract</u>	<u>Source Image</u>
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	-	-	-	-

## EXECUTIVE SUMMARY

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	<u>Text Abstract</u>	<u>Source Image</u>
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 Site

5.4-Acre John S. Gibson Boulevard Site

San Pedro, CA 90731

Inquiry Number: 4868486.3

March 02, 2017

## Certified Sanborn® Map Report



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

# Certified Sanborn® Map Report

03/02/17

**Site Name:**

5.4-Acre John S. Gibson Boulk  
5.4-Acre John S. Gibson Boulk  
San Pedro, CA 90731  
EDR Inquiry # 4868486.3

**Client Name:**

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](http://www.edrnet.com/sanborn).

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

## Certified Sanborn Results:

**Certification #** 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](http://www.edrnet.com)

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***Thank you for your business.***  
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## EXECUTIVE SUMMARY

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

### 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 Transverse 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
<a href="#">A2</a>	GAFFEY STREET YARD	1400 N GAFFEY ST	UST	Lower	755, 0.143, SW
<a href="#">A3</a>	GAFFEY STREET YARD	1400 NORTH GAFFEY ST	RCRA-LQG	Lower	755, 0.143, SW
<a href="#">A4</a>	HARBOR DISTRICT CONS	1400 N GAFFEY ST	SWEEPS UST, CA FID UST	Lower	755, 0.143, SW
<a href="#">A5</a>	HARBOR STREET MAINTENANCE	1400 N GAFFEY ST	HIST UST	Lower	755, 0.143, SW
<a href="#">A6</a>	HARBOR DISTRICT FACILITY	1400 GAFFEY	SWF/LF, HIST CORTESE	Lower	755, 0.143, SW
<a href="#">A7</a>	GAFFEY STREET LANDFILL	1400 N GAFFEY ST.	SWF/LF	Lower	755, 0.143, SW
<a href="#">A8</a>	HARBOR DISTRICT FACILITY	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
<a href="#">B10</a>	HARBOR POLICE STATION	2175 JOHN S GIBSON B	UST	Lower	968, 0.183, NE
<a href="#">B11</a>	HARBOR POLICE STATION	2175 JOHN S GIBSON B	HIST UST	Lower	968, 0.183, NE
<a href="#">B12</a>	HARBOR POLICE STATION	2175 JOHN S GIBSON S	HIST UST	Lower	968, 0.183, NE
<a href="#">B13</a>	HARBOR POLICE STATION	2175 W JOHN S GIBSON	SWEEPS UST, CA FID UST	Lower	968, 0.183, NE
<a href="#">C14</a>	METAL TRANSPORT INC	1441 N GAFFEY ST	HIST UST	Lower	1163, 0.220, WSW
<a href="#">C15</a>	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 FACILITY	1400 GAFFEY ST N	LUST	Lower	1336, 0.253, SW
<a href="#">D19</a>	AMERICAN PRESIDENT L	2050 JOHN S GIBSON B	LUST, HIST UST, CHMIRS	Lower	1425, 0.270, East
<a href="#">D20</a>	YANG MING CONTAINER	2050 JOHN GIBSON BLV	LUST, WDS	Lower	1425, 0.270, East
<a href="#">E21</a>	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 FACILITY	1701 GAFFEY BLVD.	LUST	Lower	1601, 0.303, West
<a href="#">E24</a>	SAN PEDRO RENTALS	1303 GAFFEY ST N	LUST, HIST CORTESE, NPDES	Lower	1622, 0.307, SW
25	WEST BAS FIRE PORT AREA		ENVIROSTOR	Higher	1682, 0.319, North
26	AGAJANIAN, J.C.	1901 NORTH GAFFEY ST	WMUDS/SWAT	Lower	1689, 0.320, WNW
27	PAUL IACONO STRUCTURE	718 BATTERY ST W	LUST, HIST CORTESE	Lower	1948, 0.369, SW
<a href="#">F28</a>	SEAPORT PLAZA	1110 GAFFEY ST.	LUST	Lower	1949, 0.369, SW
<a href="#">F29</a>	CHEVRON #9-9747	1105 GAFFEY ST N	LUST	Lower	2156, 0.408, SW
<a href="#">F30</a>	CHERON STATION 9-974	1105 GAFFEY STREET,	LUST	Lower	2189, 0.415, SW
<a href="#">F31</a>	SABRA GAS INC DBA SA	1105 N GAFFEY ST	RCRA-SQG, FINDS, HIST CORTESE, ECHO	Lower	2189, 0.415, SW
32	GATX - LA HARBOR TERMINAL	1900 SAN PEDRO ROAD	SLIC	Lower	2189, 0.415, SE
33	ARCO #3069	701 CHANNEL	LUST, HIST CORTESE	Lower	2254, 0.427, SSW
<a href="#">G34</a>	BAY TERMINAL	2115 N GAFFEY ST	SLIC, HIST UST	Lower	2408, 0.456, NW
<a href="#">G35</a>	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
<a href="#">H37</a>	TODD SHIPYARD	710 FRONT	ENVIROSTOR, EMI, HIST CORTESE, NPDES	Lower	3687, 0.698, SSE
<a href="#">H38</a>	TODD PACIFIC SHIPYARD	710 N. FRONT STREET	HIST UST, CA FID UST, RCRA NonGen / NLR, Notify 65	Lower	3687, 0.698, SSE
39	WILMINGTON SHIPYARD - 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 ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
<a href="#">40</a>	PLAZA AUTOMOTIVE CEN	505 N PACIFIC AVE	SEMS-ARCHIVE, RCRA-SQG, ENVIROSTOR, FINDS, HAZNET	Lower	4231, 0.801, South
<a href="#">41</a>	G S ROOFING PRODUCTS	1431 WEST E ST	ENVIROSTOR, EMI	Lower	4381, 0.830, NNE
<a href="#">42</a>	WORLD INTERNATIONAL	1000 WEST C STREET	RESPONSE, ENVIROSTOR, HIST Cal-Sites	Lower	4417, 0.837, NE
<a href="#">43</a>	BARTON HILL ELEMENTA	423 PACIFIC AVENUE	ENVIROSTOR, SCH	Higher	4581, 0.868, South
<a href="#">44</a>	CAMP ROSS		ENVIROSTOR	Lower	4745, 0.899, ENE
<a href="#">45</a>	WILMINGTON COMMISSIO		ENVIROSTOR	Lower	4872, 0.923, NE
<a href="#">46</a>	UNOCAL SAN PEDRO MAR	MAIN CHANNEL	CHMIRS, Notify 65	Lower	5069, 0.960, ESE
<a href="#">47</a>	MARY STAR OF THE SEA	2500 TAPER AVENUE	ENVIROSTOR, SCH	Higher	5110, 0.968, WNW
<a href="#">48</a>	PACIFIC INDUSTRIAL S	1660 W ANAHEIM	ENVIROSTOR, SLIC, CHMIRS, EMI, ICE, HWP	Lower	5257, 0.996, North
<a href="#">49</a>	PHILLIPS 66 - LOS AN	1660 WEST ANAHEIM ST	CORRACTS, RCRA-TSDF, RCRA-LQG, US FIN ASSUR, 2020..	Lower	5257, 0.996, North

# EXECUTIVE SUMMARY

## TARGET PROPERTY SEARCH RESULTS

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

## DATABASES WITH NO MAPPED SITES

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

## STANDARD ENVIRONMENTAL RECORDS

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

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

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

Delisted NPL..... National Priority List Deletions

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

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

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

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

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

RCRA-SQG..... RCRA - Small Quantity Generators  
RCRA-CESQG..... RCRA - Conditionally Exempt Small Quantity Generator

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

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

### ***Federal ERNS list***

ERNS..... Emergency Response Notification System

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

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

## EXECUTIVE SUMMARY

### **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 Brownfields 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  
INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands  
DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations  
ODI..... Open Dump Inventory  
IHS OPEN DUMPS..... Open Dumps on Indian Land

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

US HIST CDL..... Delisted National Clandestine Laboratory Register  
AOCONCERN..... San Gabriel Valley Areas of Concern  
SCH..... School Property Evaluation Program  
CDL..... Clandestine Drug Labs  
Toxic Pits..... Toxic Pits Cleanup Act Sites  
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  
LDS..... Land Disposal Sites Listing  
MCS..... Military Cleanup Sites Listing  
SPILLS 90..... SPILLS 90 data from FirstSearch

#### **Other Ascertainable Records**

RCRA NonGen / NLR..... RCRA - Non Generators / No Longer Regulated

## EXECUTIVE SUMMARY

FUDS.....	Formerly Used Defense Sites
DOD.....	Department of Defense Sites
SCRD DRYCLEANERS.....	State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR.....	Financial Assurance Information
EPA WATCH LIST.....	EPA WATCH LIST
2020 COR ACTION.....	2020 Corrective Action Program List
TSCA.....	Toxic Substances Control Act
TRIS.....	Toxic Chemical Release Inventory System
SSTS.....	Section 7 Tracking Systems
ROD.....	Records Of Decision
RMP.....	Risk Management Plans
RAATS.....	RCRA Administrative Action Tracking System
PRP.....	Potentially Responsible Parties
PADS.....	PCB Activity Database System
ICIS.....	Integrated Compliance Information System
FTTS.....	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS.....	Material Licensing Tracking System
COAL ASH DOE.....	Steam-Electric Plant Operation Data
COAL ASH EPA.....	Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER.....	PCB Transformer Registration Database
RADINFO.....	Radiation Information Database
HIST FTTS.....	FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS.....	Incident and Accident Data
CONSENT.....	Superfund (CERCLA) Consent Decrees
INDIAN RESERV.....	Indian Reservations
FUSRAP.....	Formerly Utilized Sites Remedial Action Program
UMTRA.....	Uranium Mill Tailings Sites
LEAD SMELTERS.....	Lead Smelter Sites
US AIRS.....	Aerometric Information Retrieval System Facility Subsystem
US MINES.....	Mines Master Index File
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
DRYCLEANERS.....	Cleaner Facilities
EMI.....	Emissions Inventory Data
ENF.....	Enforcement Action Listing
Financial Assurance.....	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.....	NPDES Permits Listing
PEST LIC.....	Pesticide Regulation Licenses Listing
PROC.....	Certified Processors Database
LA Co. Site Mitigation.....	Site Mitigation List
UIC.....	UIC Listing
WASTEWATER PITS.....	Oil Wastewater Pits Listing
WDS.....	Waste Discharge System
WIP.....	Well Investigation Program Case List

## EXECUTIVE SUMMARY

ECHO..... 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 Hist Auto..... 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.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b><i>PHILLIPS 66 - LOS AN</i></b>	<b><i>1660 WEST ANAHEIM ST</i></b>	<b><i>N 1/2 - 1 (0.996 mi.)</i></b>	<b><i>I49</i></b>	<b><i>161</i></b>

## EXECUTIVE SUMMARY

### ***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.

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

### ***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.

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

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

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.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>WORLD INTERNATIONAL</b>	<b>1000 WEST C STREET</b>	<b>NE 1/2 - 1 (0.837 mi.)</b>	<b>42</b>	<b>115</b>
Database: RESPONSE, Date of Government Version: 10/31/2016				
Status: Certified				
Facility Id: 19470011				

## EXECUTIVE SUMMARY

### **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.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
WEST BAS FIRE POR AR Facility Id: 80000366 Status: Inactive - Needs Evaluation		N 1/4 - 1/2 (0.319 mi.)	25	65
<b>BARTON HILL ELEMENTA</b> Facility Id: 19820064 Status: Inactive - Needs Evaluation	<b>423 PACIFIC AVENUE</b>	<b>S 1/2 - 1 (0.868 mi.)</b>	<b>43</b>	<b>119</b>
<b>MARY STAR OF THE SEA</b> Facility Id: 60000635 Status: Inactive - Needs Evaluation	<b>2500 TAPER AVENUE</b>	<b>WNW 1/2 - 1 (0.968 mi.)</b>	<b>47</b>	<b>125</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
WESTERN PIPE & STEEL Facility Id: 80000672 Status: Inactive - Needs Evaluation		E 1/8 - 1/4 (0.241 mi.)	16	32
<b>KINDER MORGAN LIQUID</b> Facility Id: 71002122 Status: Refer: Other Agency	<b>1900 WILMINGTON</b>	<b>SSW 1/8 - 1/4 (0.246 mi.)</b>	<b>17</b>	<b>33</b>
<b>KINDER MORGAN - GAFF</b> Facility Id: 60000353 Status: Certified	<b>1313/1363 N GAFFEY S</b>	<b>SW 1/4 - 1/2 (0.298 mi.)</b>	<b>E21</b>	<b>42</b>
<b>WESTERN FUEL OIL CO</b> Facility Id: 80001682 Facility Id: 71002585 Status: * Inactive Status: Refer: Other Agency	<b>2100 N GAFFEY</b>	<b>NW 1/4 - 1/2 (0.466 mi.)</b>	<b>G35</b>	<b>87</b>
NAVAL LANDING Facility Id: 80000823 Status: Inactive - Needs Evaluation		W 1/2 - 1 (0.679 mi.)	36	101
<b>TODD SHIPYARD</b> Facility Id: 80000024 Status: Inactive - Needs Evaluation	<b>710 FRONT</b>	<b>SSE 1/2 - 1 (0.698 mi.)</b>	<b>H37</b>	<b>102</b>
WILMINGTON SHPYD- CS Facility Id: 80000824		NE 1/2 - 1 (0.715 mi.)	39	107

## EXECUTIVE SUMMARY

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

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

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.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>HARBOR DISTRICT FACI</b>	<b>1400 GAFFEY</b>	<b>SW 1/8 - 1/4 (0.143 mi.)</b>	<b>A6</b>	<b>13</b>
Database: LOS ANGELES CO. LF, Date of Government Version: 10/17/2016 Site ID: 1938 Status: Closed				
<b>GAFFEY STREET LANDFI</b>	<b>1400 N GAFFEY ST.</b>	<b>SW 1/8 - 1/4 (0.143 mi.)</b>	<b>A7</b>	<b>14</b>
Database: LOS ANGELES CO. LF, Date of Government Version: 10/17/2016 Database: CA LA LF, Date of Government Version: 01/01/2016 Database: SWF/LF (SWIS), Date of Government Version: 11/14/2016 Facility ID: 19-AR-1211 Facility ID: 19-AR-1220 Facility ID: 19-AR-5512 Site ID: 2768 Status: Active Operational Status: Active Regulation Status: Notification				

## EXECUTIVE SUMMARY

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.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>HARBOR DISTRICT FACI</b> Database: LUST, Date of Government Version: 12/12/2016 Global Id: T0603701642 Status: Completed - Case Closed	<b>1400 N GAFFEY ST</b>	<b>SW 1/8 - 1/4 (0.143 mi.)</b>	<b>A8</b>	<b>17</b>
<b>OCEAN CHEVROLET</b> Database: LUST REG 4, Date of Government Version: 09/07/2004 Database: LUST, Date of Government Version: 12/12/2016 Global Id: T0603701648 Global ID: T0603701648 Status: Completed - Case Closed Facility Id: 907320034 Status: Case Closed	<b>2175 JOHN GIBSON</b>	<b>SSW 1/8 - 1/4 (0.180 mi.)</b>	<b>9</b>	<b>23</b>
<b>Y &amp; S AUTOBODY</b> Database: LUST, Date of Government Version: 12/12/2016 Global Id: T10000005689 Status: Completed - Case Closed	<b>1441 N. GAFFEY ST</b>	<b>WSW 1/8 - 1/4 (0.220 mi.)</b>	<b>C15</b>	<b>29</b>
<b>HARBOR DISTRICT FACI</b> Database: LUST REG 4, Date of Government Version: 09/07/2004 Global ID: T0603701642 Facility Id: 907310361 Status: Case Closed	<b>1400 GAFFEY ST N</b>	<b>SW 1/4 - 1/2 (0.253 mi.)</b>	<b>18</b>	<b>35</b>
<b>AMERICAN PRESIDENT L</b> Database: LUST, Date of Government Version: 12/12/2016 Global Id: T0603792955 Status: Completed - Case Closed	<b>2050 JOHN S GIBSON B</b>	<b>E 1/4 - 1/2 (0.270 mi.)</b>	<b>D19</b>	<b>36</b>
<b>YANG MING CONTAINER</b> Database: LUST REG 4, Date of Government Version: 09/07/2004 Global ID: T0603792955 Facility Id: 907310407 Status: Case Closed	<b>2050 JOHN GIBSON BLV</b>	<b>E 1/4 - 1/2 (0.270 mi.)</b>	<b>D20</b>	<b>40</b>
<b>SO CALIFORNIA GAS CO</b> Database: LUST REG 4, Date of Government Version: 09/07/2004 Database: LUST, Date of Government Version: 12/12/2016 Global Id: T0603701616 Global ID: T0603701616 Status: Completed - Case Closed Facility Id: 907310107 Status: Case Closed	<b>755 W CAPITOL DR</b>	<b>WSW 1/4 - 1/2 (0.302 mi.)</b>	<b>22</b>	<b>57</b>
<b>DI CARLO BAKERY FACI</b> Database: LUST, Date of Government Version: 12/12/2016	<b>1701 GAFFEY BLVD.</b>	<b>W 1/4 - 1/2 (0.303 mi.)</b>	<b>23</b>	<b>59</b>

## EXECUTIVE SUMMARY

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  
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  
Status: Completed - Case Closed  
Facility Id: 907310043  
Status: Case Closed

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 - 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.

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



## EXECUTIVE SUMMARY

### 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.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
AGA JANIAN, 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.

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

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

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

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

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

## EXECUTIVE SUMMARY

HIST UST: Historical UST Registered Database.

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

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HARBOR STREET MAINT Facility Id: 00000047132	1400 N GAFFEY ST	SW 1/8 - 1/4 (0.143 mi.)	A5	12
<b>HARBOR DISTRICT FACI</b> Facility Id: 00000047082	<b>1400 N GAFFEY ST</b>	<b>SW 1/8 - 1/4 (0.143 mi.)</b>	<b>A8</b>	<b>17</b>
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: 00000005047	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.

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

### 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 [CALSTITES]. This listing is no longer updated by the state agency.

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 7 HIST CORTESE sites within approximately 0.5 miles of the target property.

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

## EXECUTIVE SUMMARY

Reg Id: 907320034

Reg Id: 768

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

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

A review of the HWP list, as provided by EDR, and dated 11/21/2016 has revealed that there are 2 HWP sites within approximately 1 mile of the target property.

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

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.

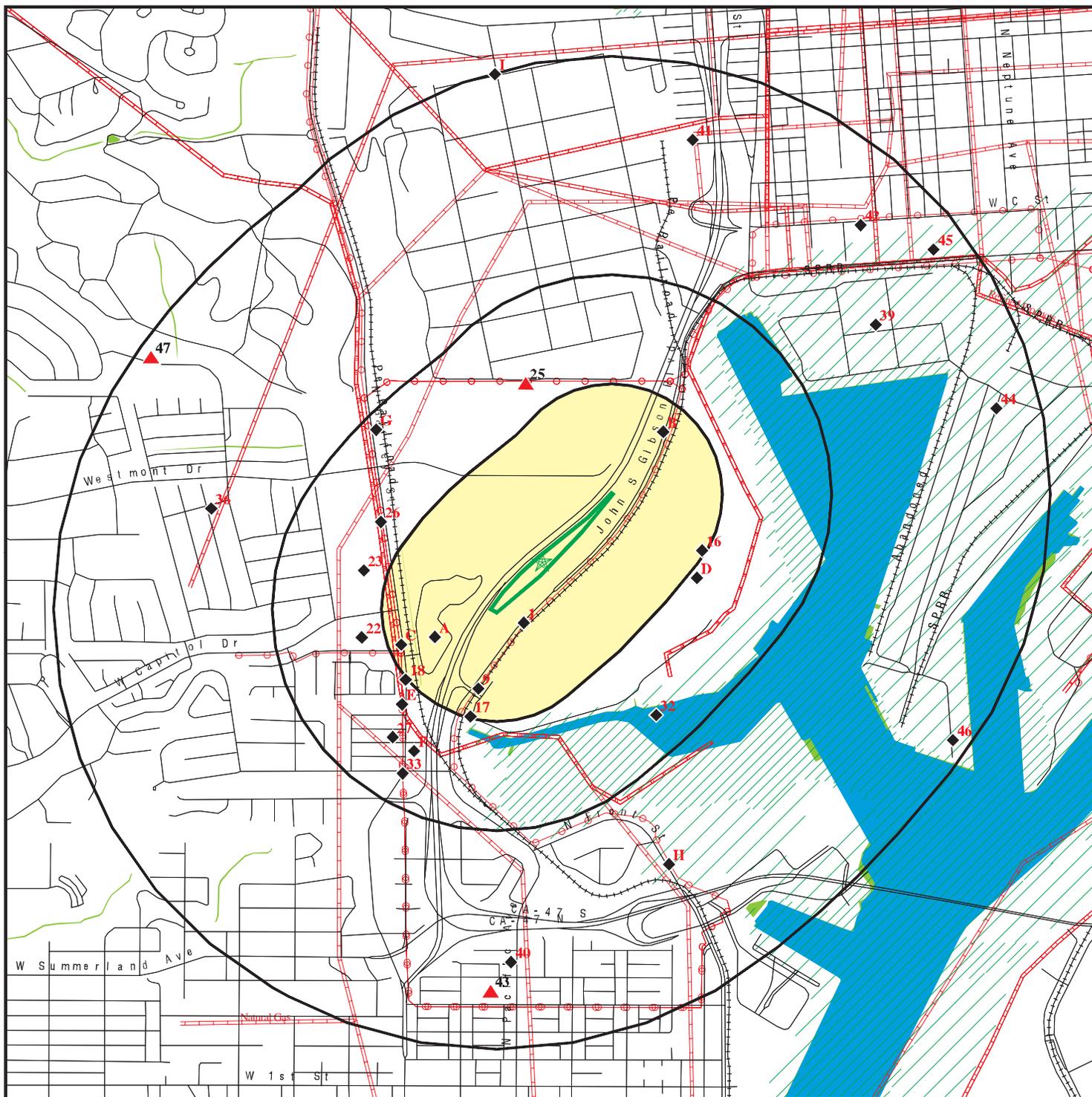
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>TODD PACIFIC SHIPYAR</b>	<b>710 N. FRONT STREET</b>	<b>SSE 1/2 - 1 (0.698 mi.)</b>	<b>H38</b>	<b>104</b>
<b>UNOCAL SAN PEDRO MAR</b>	<b>MAIN CHANNEL</b>	<b>ESE 1/2 - 1 (0.960 mi.)</b>	<b>46</b>	<b>123</b>

## EXECUTIVE SUMMARY

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

<u>Site Name</u>	<u>Database(s)</u>
LAILAW 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



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Power transmission lines

Pipelines

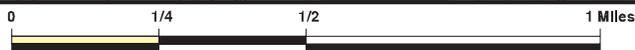
100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands

Areas of Concern

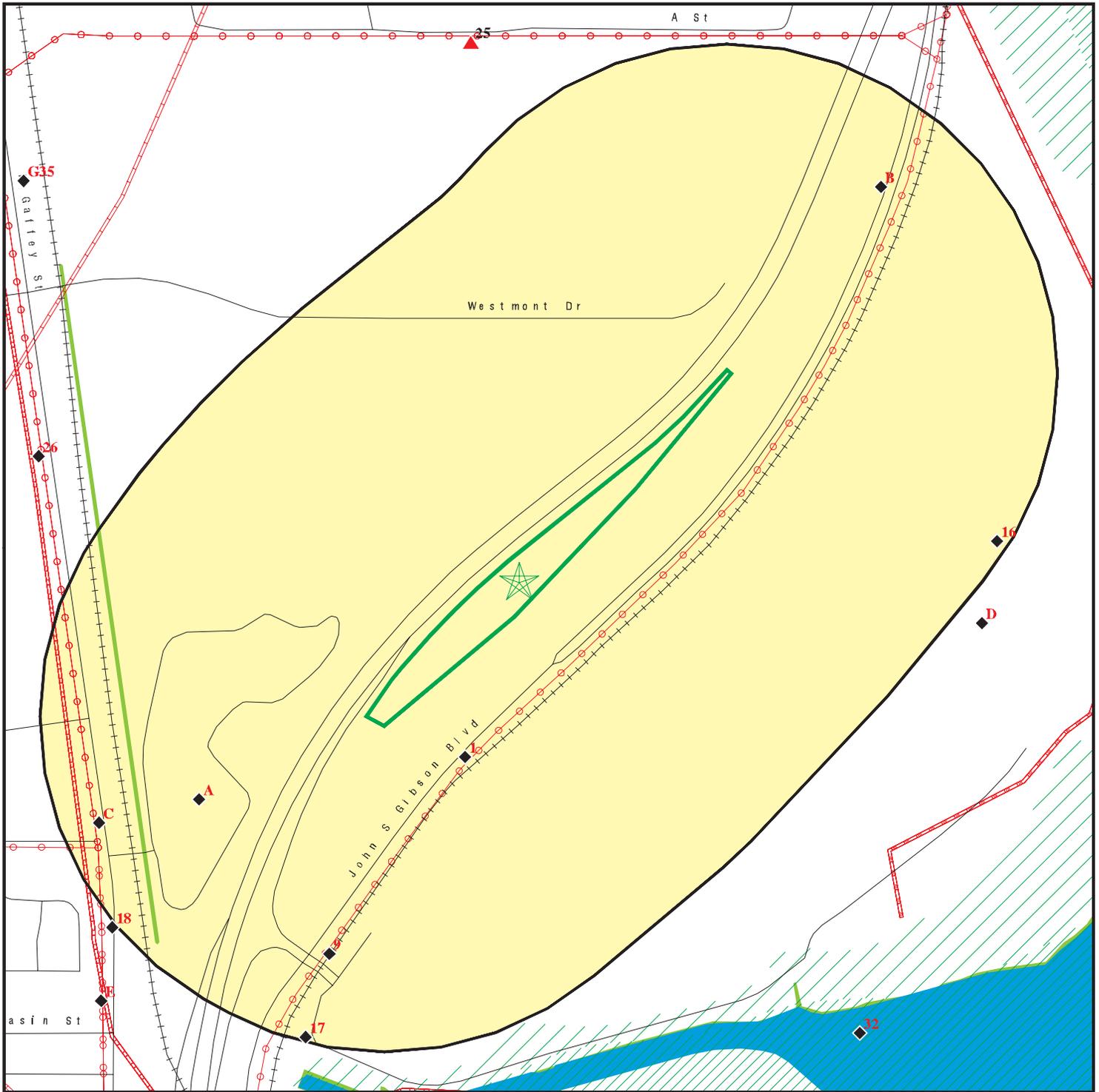


This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: 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

# DETAIL MAP - 04868486.2R



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

Sensitive Receptors

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Power transmission lines

Pipelines

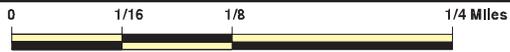
100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands

Areas of Concern



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

SITE NAME: 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 FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<b>STANDARD ENVIRONMENTAL RECORDS</b>								
<b><i>Federal NPL site list</i></b>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	0.001		0	NR	NR	NR	NR	0
<b><i>Federal Delisted NPL site list</i></b>								
Delisted NPL	1.000		0	0	0	0	NR	0
<b><i>Federal CERCLIS list</i></b>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<b><i>Federal CERCLIS NFRAP site list</i></b>								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
<b><i>Federal RCRA CORRACTS facilities list</i></b>								
CORRACTS	1.000		0	0	0	1	NR	1
<b><i>Federal RCRA non-CORRACTS TSD facilities list</i></b>								
RCRA-TSDF	0.500		0	0	1	NR	NR	1
<b><i>Federal RCRA generators list</i></b>								
RCRA-LQG	0.250		0	1	NR	NR	NR	1
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-CESQG	0.250		0	0	NR	NR	NR	0
<b><i>Federal institutional controls / engineering controls registries</i></b>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
<b><i>Federal ERNS list</i></b>								
ERNS	0.001		0	NR	NR	NR	NR	0
<b><i>State- and tribal - equivalent NPL RESPONSE</i></b>								
RESPONSE	1.000		0	0	0	1	NR	1
<b><i>State- and tribal - equivalent CERCLIS ENVIROSTOR</i></b>								
ENVIROSTOR	1.000		0	2	3	11	NR	16
<b><i>State and tribal landfill and/or solid waste disposal site lists</i></b>								
SWF/LF	0.500		0	2	0	NR	NR	2
<b><i>State and tribal leaking storage tank lists</i></b>								
LUST	0.500		0	3	11	NR	NR	14

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST	0.500		0	0	0	NR	NR	0
SLIC	0.500		0	0	3	NR	NR	3
<b><i>State and tribal registered storage tank lists</i></b>								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		0	2	NR	NR	NR	2
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
<b><i>State and tribal voluntary cleanup sites</i></b>								
VCP	0.500		0	0	1	NR	NR	1
INDIAN VCP	0.500		0	0	0	NR	NR	0
<b><i>State and tribal Brownfields sites</i></b>								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
<b><u>ADDITIONAL ENVIRONMENTAL RECORDS</u></b>								
<b><i>Local Brownfield lists</i></b>								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
<b><i>Local Lists of Landfill / Solid Waste Disposal Sites</i></b>								
WMUDS/SWAT	0.500		0	0	1	NR	NR	1
SWRCY	0.500		0	0	0	NR	NR	0
HAULERS	0.001		0	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
<b><i>Local Lists of Hazardous waste / Contaminated Sites</i></b>								
US HIST CDL	0.001		0	NR	NR	NR	NR	0
AOCONCERN	1.000		0	0	0	0	NR	0
HIST Cal-Sites	1.000		0	0	0	1	NR	1
SCH	0.250		0	0	NR	NR	NR	0
CDL	0.001		0	NR	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
US CDL	0.001		0	NR	NR	NR	NR	0
<b><i>Local Lists of Registered Storage Tanks</i></b>								
SWEEPS UST	0.250		0	2	NR	NR	NR	2
HIST UST	0.250		0	5	NR	NR	NR	5
CA FID UST	0.250		1	3	NR	NR	NR	4
<b><i>Local Land Records</i></b>								
LIENS	0.001		0	NR	NR	NR	NR	0
LIENS 2	0.001		0	NR	NR	NR	NR	0
DEED	0.500		0	0	0	NR	NR	0

## MAP FINDINGS SUMMARY

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



MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**1**  
**SSW**  
**< 1/8**  
**0.058 mi.**  
**306 ft.**

**PORT OF LOS ANGELES**  
**1830 JOHN S GIBSON BLVD**  
**SAN PEDRO, CA 90731**

**CA FID UST**    **S101584411**  
**N/A**

**Relative:**  
**Lower**

CA FID UST:  
Facility ID: 19011202  
Regulated By: UTKNI  
Regulated ID: Not reported  
Cortese 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

**Actual:**  
**18 ft.**

**A2**  
**SW**  
**1/8-1/4**  
**0.143 mi.**  
**755 ft.**

**GAFFEY STREET YARD**  
**1400 N GAFFEY ST**  
**SAN PEDRO, CA 90731**  
**Site 1 of 7 in cluster A**

**UST**    **U003780409**  
**N/A**

**Relative:**  
**Lower**

UST:  
Facility ID: 23938  
Permitting Agency: LOS ANGELES, CITY OF  
Latitude: 33.7585717  
Longitude: -118.2906644

**Actual:**  
**52 ft.**

**A3**  
**SW**  
**1/8-1/4**  
**0.143 mi.**  
**755 ft.**

**GAFFEY STREET YARD**  
**1400 NORTH GAFFEY STREET**  
**SAN PEDRO, CA 90731**  
**Site 2 of 7 in cluster A**

**RCRA-LQG**    **1007199479**  
**CAD981575897**

**Relative:**  
**Lower**

RCRA-LQG:  
Date form received by agency: 03/29/2002  
Facility name: GAFFEY STREET YARD  
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

**Actual:**  
**52 ft.**

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**GAFFEY STREET YARD (Continued)**

**1007199479**

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: 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

**A4  
 SW  
 1/8-1/4  
 0.143 mi.  
 755 ft.**

**HARBOR DISTRICT CONSOLIDATED F  
 1400 N GAFFEY ST  
 SAN PEDRO, CA 90731**

**SWEEPS UST S101617911  
 CA FID UST N/A**

**Site 3 of 7 in cluster A**

**Relative:  
 Lower**

SWEEPS UST:  
 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: 19-050-002443-000001  
 Tank Status: A  
 Capacity: 10000  
 Active Date: 04-20-88  
 Tank Use: M.V. FUEL  
 STG: P  
 Content: DIESEL  
 Number Of Tanks: 8

**Actual:  
 52 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HARBOR DISTRICT CONSOLIDATED F (Continued)**

**S101617911**

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: 4  
Board Of Equalization: Not reported  
Referral Date: 05-16-93  
Action Date: 04-18-94

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HARBOR DISTRICT CONSOLIDATED F (Continued)**

**S101617911**

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HARBOR DISTRICT CONSOLIDATED F (Continued)**

**S101617911**

Tank Use: M.V. FUEL  
STG: P  
Content: DIESEL  
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  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Active

**A5**  
**SW**  
**1/8-1/4**  
**0.143 mi.**  
**755 ft.**

**HARBOR STREET MAINTENANCE YARD**  
**1400 N GAFFEY ST**  
**SAN PEDRO, CA 90731**  
**Site 4 of 7 in cluster A**

**HIST UST** **U001565541**  
**N/A**

**Relative:**  
**Lower**

HIST UST:  
File Number: Not reported  
URL: Not reported  
Region: STATE  
Facility ID: 00000047132  
Facility Type: Other  
Other Type: SERVICE YARD  
Contact Name: CURTIS HOPSON  
Telephone: 2135487661  
Owner Name: CITY OF LOS ANGELES  
Owner Address: 111 E. FIRST ST. ROOM 700  
Owner City,St,Zip: LOS ANGELES, CA 90012  
Total Tanks: 0005

**Actual:**  
**52 ft.**

Tank Num: 001  
Container Num: 0085 (A)  
Year Installed: Not reported  
Tank Capacity: 00000550  
Tank Used for: PRODUCT  
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

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**HARBOR STREET MAINTENANCE YARD (Continued)**

**U001565541**

Tank Used for: PRODUCT  
 Type of Fuel: UNLEADED  
 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  
 Type of Fuel: DIESEL  
 Container Construction Thickness: 1/4  
 Leak Detection: Stock Inventor

Tank Num: 005  
 Container Num: 0084 (A)  
 Year Installed: Not reported  
 Tank Capacity: 00001000  
 Tank Used for: PRODUCT  
 Type of Fuel: DIESEL  
 Container Construction Thickness: Not reported  
 Leak Detection: None

**A6**  
**SW**  
**1/8-1/4**  
**0.143 mi.**  
**755 ft.**

**HARBOR DISTRICT FACILITIE**  
**1400 GAFFEY**  
**LOS ANGELES, CA 90012**

**SWF/LF** **S101297017**  
**HIST CORTESE** **N/A**

**Site 5 of 7 in cluster A**

**Relative:**  
**Lower**

LOS ANGELES CO. LF:

Site ID: 1938  
 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](http://www.lacitysan.org/srpcd/LF_gaffeyStreet.htm)  
 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  
 Status: Closed  
 Waste Accepted: Not reported  
 Hours of Operation: Not reported  
 Disposal Area (Acre): 17

**Actual:**  
**52 ft.**

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**HARBOR DISTRICT FACILITIE (Continued)**

**S101297017**

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

HIST CORTESE:

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

**A7**  
**SW**  
 1/8-1/4  
 0.143 mi.  
 755 ft.

**GAFFEY STREET LANDFILL**  
**1400 N GAFFEY ST.**  
**LOS ANGELES, CA 90731**  
**Site 6 of 7 in cluster A**

**SWF/LF S109821491**  
**N/A**

**Relative:**  
**Lower**

SWF/LF (SWIS):

Region: STATE  
 Facility ID: 19-AR-1211  
 Lat/Long: 33.75768 / -118.29117  
 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.  
 Operator Phone: 2134856454  
 Operator Address: Not reported  
 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: Map  
 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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
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: Bureau of 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  
Closure Type: Not reported  
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: Tons/day  
Permitted Capacity with Units: 20000  
Remaining Capacity: Not reported  
Remaining Capacity with Units: Tons  
Lat/Long: 33.75777 / -118.29149

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  
Operator: Not reported  
Operator Phone: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GAFFEY STREET LANDFILL (Continued)**

**S109821491**

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  
Category: Not reported  
Unit Number: Not reported  
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: 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  
Property Size 2: Not reported  
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.  
Present and Future Use: 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:**

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](http://www.lacitysan.org/srpcd/MC_harbor.htm)  
Site Type: Composting Facility  
Site SWIS Number: 19-AR-1220  
Beginning Operation Date: N/A

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
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  
Maximum 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**  
**SW**  
**1/8-1/4**  
**0.143 mi.**  
**755 ft.**

**HARBOR DISTRICT FACILITIES**  
**1400 N GAFFEY ST**  
**SAN PEDRO, CA 90731**  
**Site 7 of 7 in cluster A**

**LUST** **U001565535**  
**HIST UST** **N/A**

**Relative:**  
**Lower**

LUST:  
Region: STATE  
Global Id: T0603701642  
Latitude: 33.7593417002017  
Longitude: -118.289943914335  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 09/01/2015  
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

**Actual:**  
**52 ft.**

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: eloy.luna@lacity.org

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HARBOR DISTRICT FACILITIES (Continued)**

**U001565535**

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HARBOR DISTRICT FACILITIES (Continued)**

**U001565535**

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HARBOR DISTRICT FACILITIES (Continued)**

**U001565535**

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: 00000047082  
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: 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: 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  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HARBOR DISTRICT FACILITIES (Continued)**

**U001565535**

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HARBOR DISTRICT FACILITIES (Continued)**

**U001565535**

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:](#)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

9  
SSW  
1/8-1/4  
0.180 mi.  
948 ft.

OCEAN CHEVROLET  
2175 JOHN GIBSON  
SAN PEDRO, CA 90732

LUST S103065537  
HIST CORTESE N/A

Relative:  
Lower

LUST:

Actual:  
16 ft.

Region: STATE  
Global Id: T0603701648  
Latitude: 33.7594601  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**OCEAN CHEVROLET (Continued)**

**S103065537**

Status: Completed - Case Closed  
Status Date: 05/06/2002

Regulatory Activities:

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

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

Global Id: T0603701648  
Action Type: ENFORCEMENT  
Date: 05/06/2002  
Action: Closure/No Further Action Letter

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

LUST REG 4:

Region: 4  
Regional Board: 04  
County: Los Angeles  
Facility Id: 907320034  
Status: Case Closed  
Substance: Diesel  
Substance Quantity: Not reported  
Local Case No: Not reported  
Case Type: Groundwater  
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  
Date Leak Discovered: 10/20/1986  
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  
Operator: L.A. POLICE DEPARTMENT  
Water System: Not reported  
Well Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
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  
Pollution Characterization Began: 2/16/1998  
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: 34400  
Hist Max MTBE Conc in Soil: 134  
Significant Interim Remedial Action Taken: Not reported  
GW Qualifier: Not reported  
Soil Qualifier: Not reported  
Organization: Not reported  
Owner Contact: Not reported  
Responsible Party: M. SULLIVAN  
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:**

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

Region: CORTESE  
Facility County Code: 19  
Reg By: LTNKA  
Reg Id: 768

**B10**  
**NE**  
**1/8-1/4**  
**0.183 mi.**  
**968 ft.**

**HARBOR POLICE STATION**  
**2175 JOHN S GIBSON BLVD**  
**SAN PEDRO, CA 90731**  
**Site 1 of 4 in cluster B**

**UST U003879541**  
**N/A**

**Relative:**  
**Lower**

UST:  
Facility ID: 25066  
Permitting Agency: LOS ANGELES, CITY OF  
Latitude: 33.77004  
Longitude: -118.27955

**Actual:**  
**66 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**B11**  
**NE**  
**1/8-1/4**  
**0.183 mi.**  
**968 ft.**

**HARBOR POLICE STATION GARAGE**  
**2175 JOHN S GIBSON BLVD**  
**SAN PEDRO, CA 90731**

**HIST UST** **U001565539**  
**N/A**

**Site 2 of 4 in cluster B**

**Relative:**  
**Lower**

HIST UST:

**Actual:**  
**66 ft.**

File Number: Not reported  
URL: Not reported  
Region: STATE  
Facility ID: 00000047067  
Facility Type: Other  
Other Type: LAPD  
Contact Name: ITCH KIKUMOTO  
Telephone: 2134857607  
Owner Name: CITY OF LOS ANGELES, LAPD OPER  
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  
Container Construction Thickness: 1/4  
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  
Leak Detection: Stock Inventor

Tank Num: 003  
Container Num: 3  
Year Installed: Not reported  
Tank Capacity: 00000500  
Tank Used for: WASTE  
Type of Fuel: WASTE OIL  
Container Construction Thickness: 1/4  
Leak Detection: Stock Inventor

Tank Num: 004  
Container Num: 4  
Year Installed: Not reported  
Tank Capacity: 00000000  
Tank Used for: WASTE  
Type of Fuel: 06  
Container Construction Thickness: 6  
Leak Detection: None

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**B12**  
**NE**  
**1/8-1/4**  
**0.183 mi.**  
**968 ft.**

**HARBOR POLICE STATION GARAGE**  
**2175 JOHN S GIBSON SL**  
**SAN PEDRO, CA 90731**  
**Site 3 of 4 in cluster B**

**HIST UST** **S118410922**  
**N/A**

**Relative:**  
**Lower**

HIST UST:

File Number: 000271CA  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000271CA.pdf>  
Region: Not reported  
Facility ID: Not reported  
Facility Type: Not reported  
Other Type: Not reported  
Contact Name: Not reported  
Telephone: Not reported  
Owner Name: Not reported  
Owner Address: Not reported  
Owner City,St,Zip: Not reported  
Total Tanks: Not reported  
  
Tank Num: Not reported  
Container Num: Not reported  
Year Installed: Not reported  
Tank Capacity: Not reported  
Tank Used for: Not reported  
Type of Fuel: Not reported  
Container Construction Thickness: Not reported  
Leak Detection: Not reported

**Actual:**  
**66 ft.**

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**B13**  
**NE**  
**1/8-1/4**  
**0.183 mi.**  
**968 ft.**

**HARBOR POLICE STATION**  
**2175 W JOHN S GIBSON BLVD**  
**SAN PEDRO, CA 90732**  
**Site 4 of 4 in cluster B**

**SWEEPS UST** **S101617913**  
**CA FID UST** **N/A**

**Relative:**  
**Lower**

SWEEPS UST:

Status: Active  
Comp Number: 5002  
Number: 4  
Board Of Equalization: Not reported  
Referral Date: 02-25-93  
Action Date: 02-25-93  
Created Date: 02-29-88  
Owner Tank Id: Not reported  
SWRCB Tank Id: Not reported  
Tank Status: Not reported  
Capacity: Not reported  
Active Date: Not reported  
Tank Use: Not reported  
STG: Not reported  
Content: Not reported  
Number Of Tanks: Not reported

**Actual:**  
**66 ft.**

CA FID UST:

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

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**HARBOR POLICE STATION (Continued)**

**S101617913**

Cortese Code: Not reported  
 SIC Code: Not reported  
 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  
 EPA ID: Not reported  
 Comments: Not reported  
 Status: Active

**C14**  
**WSW**  
**1/8-1/4**  
**0.220 mi.**  
**1163 ft.**

**METAL TRANSPORT INC**  
**1441 N GAFFEY ST**  
**SAN PEDRO, CA 90731**

**HIST UST**    **U001565554**  
**N/A**

**Site 1 of 2 in cluster C**

**Relative:**  
**Lower**

HIST UST:  
 File Number: 00027BC7  
 URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00027BC7.pdf>  
 Region: STATE  
 Facility ID: 00000005047  
 Facility Type: Other  
 Other Type: TRUCKING COMPANY  
 Contact Name: Not reported  
 Telephone: 2135479901  
 Owner Name: METAL TRANSPORT INC.  
 Owner Address: 1441 N. GAFFEY ST.  
 Owner City,St,Zip: SAN PEDRO, CA 90731  
 Total Tanks: 0005

**Actual:**  
**10 ft.**

Tank Num: 001  
 Container Num: 1  
 Year Installed: Not reported  
 Tank Capacity: 00008000  
 Tank Used for: PRODUCT  
 Type of Fuel: DIESEL  
 Container Construction Thickness: Not reported  
 Leak Detection: Stock Inventor

Tank Num: 002  
 Container Num: 2  
 Year Installed: Not reported  
 Tank Capacity: 00001000  
 Tank Used for: PRODUCT  
 Type of Fuel: DIESEL  
 Container Construction Thickness: Not reported  
 Leak Detection: Stock Inventor

Tank Num: 003  
 Container Num: 3  
 Year Installed: Not reported  
 Tank Capacity: 00000500  
 Tank Used for: PRODUCT

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**METAL TRANSPORT INC (Continued)**

**U001565554**

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

Tank Num: 004  
 Container Num: 4  
 Year Installed: Not reported  
 Tank Capacity: 00000500  
 Tank Used for: Not reported  
 Type of Fuel: Not reported  
 Container Construction Thickness: Not reported  
 Leak Detection: Stock Inventor

Tank Num: 005  
 Container Num: 5  
 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:](#)

**C15**      **Y & S AUTOBODY**  
**WSW**      **1441 N. GAFFEY ST**  
**1/8-1/4**      **SAN PEDRO, CA 90731**  
**0.220 mi.**  
**1163 ft.**      **Site 2 of 2 in cluster C**

**LUST**      **S101617917**  
**CA FID UST**      **N/A**  
**EMI**  
**HAZNET**

**Relative:**  
**Lower**

**LUST:**  
 Region: STATE  
 Global Id: T10000005689  
 Latitude: 33.7575056  
 Longitude: -118.2928709  
 Case Type: LUST Cleanup Site  
 Status: Completed - Case Closed  
 Status Date: 07/21/2016  
 Lead Agency: LOS ANGELES RWQCB (REGION 4)  
 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

**Actual:**  
**10 ft.**

[Click here to access the California GeoTracker records for this facility:](#)

**Contact:**  
 Global Id: T10000005689  
 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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**Y & S AUTOBODY (Continued)**

**S101617917**

Phone Number: 2135766741

Status History:

Global Id: T10000005689  
Status: Open - Case Begin Date  
Status Date: 11/24/2013

Global Id: T10000005689  
Status: Open - Site Assessment  
Status Date: 11/24/2013

Global Id: T10000005689  
Status: Completed - Case Closed  
Status Date: 07/21/2016

Regulatory Activities:

Global Id: T10000005689  
Action Type: Other  
Date: 11/24/2013  
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  
Action: Staff Letter

Global Id: T10000005689  
Action Type: RESPONSE  
Date: 06/12/2014  
Action: Other Report / Document

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

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**Y & S AUTOBODY (Continued)**

**S101617917**

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

Global Id: T10000005689  
Action Type: ENFORCEMENT  
Date: 07/21/2016  
Action: Closure/No Further Action Letter

Global Id: T10000005689  
Action Type: RESPONSE  
Date: 11/24/2013  
Action: Tank Removal Report / UST Sampling Report

Global Id: T10000005689  
Action Type: RESPONSE  
Date: 11/24/2013  
Action: Tank Removal Report / UST Sampling Report

Global Id: T10000005689  
Action Type: ENFORCEMENT  
Date: 05/18/2016  
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  
Regulated By: UTNKA  
Regulated ID: 00005047  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 2135479901  
Mail To: Not reported  
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  
DUNs Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**Y & S AUTOBODY (Continued)**

**S101617917**

Comments: Not reported  
Status: Active

EMI:

Year: 2012  
County Code: 19  
Air Basin: SC  
Facility ID: 65668  
Air District Name: SC  
SIC Code: 7532  
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: 1.1290933787  
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 Smlr 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  
East  
1/8-1/4  
0.241 mi.  
1271 ft.

**WESTERN PIPE & STEEL**  
**LOS ANGELES, CA**

**ENVIROSTOR S107737604**  
**N/A**

Relative:  
Lower

ENVIROSTOR:  
Facility ID: 80000672  
Status: Inactive - Needs Evaluation  
Status Date: 07/01/2005  
Site Code: Not reported  
Site Type: Military Evaluation  
Site Type Detailed: FUDS  
Acres: Not reported  
NPL: NO  
Regulatory Agencies: SMBRP

Actual:  
18 ft.

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**WESTERN PIPE & STEEL (Continued)**

**S107737604**

Lead Agency: SMBRP  
 Program Manager: Not reported  
 Supervisor: Douglas Bautista  
 Division Branch: Cleanup Cypress  
 Assembly: 70  
 Senate: 35  
 Special Program: Not reported  
 Restricted Use: NO  
 Site Mgmt Req: NONE SPECIFIED  
 Funding: DERA  
 Latitude: 33.76111  
 Longitude: -118.2805  
 APN: NONE SPECIFIED  
 Past Use: NONE SPECIFIED  
 Potential COC: NONE SPECIFIED  
 Confirmed COC: NONE SPECIFIED  
 Potential Description: NONE SPECIFIED  
 Alias Name: CA99799F597500  
 Alias Type: Federal Facility ID  
 Alias Name: J09CA1081  
 Alias Type: INPR  
 Alias Name: 80000672  
 Alias Type: Envirostor ID Number

Completed Info:

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

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

17  
 SSW  
 1/8-1/4  
 0.246 mi.  
 1299 ft.

**KINDER MORGAN LIQUIDS TERMINAL  
 1900 WILMINGTON  
 WILMINGTON, CA 90744**

**ENVIROSTOR 1007738716  
 US AIRS N/A**

**Relative:  
 Lower**

ENVIROSTOR:  
 Facility ID: 71002122  
 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

**Actual:  
 13 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KINDER MORGAN LIQUIDS TERMINAL (Continued)**

**1007738716**

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: 33.75559  
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: Not reported  
Completed Sub Area Name: Not reported  
Completed Document Type: Not reported  
Completed Date: Not reported  
Comments: Not reported

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

**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

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**18**  
**SW**  
**1/4-1/2**  
**0.253 mi.**  
**1336 ft.**

**HARBOR DISTRICT FACILITIES**  
**1400 GAFFEY ST N**  
**TERMINAL ISLAND, CA 90731**

**LUST**    **S105035301**  
**N/A**

**Relative:**  
**Lower**

LUST REG 4:

**Actual:**  
**13 ft.**

Region:	4	
Regional Board:	04	
County:	Los Angeles	
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
Pollution Characterization Began:		9/20/1988
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:		E BROOKES TREIDLER
RP Address:		SAME AS ABOVE
Program:		LUST
Lat/Long:		33.755945 / -1
Local Agency Staff:		PEJ

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HARBOR DISTRICT FACILITIES (Continued)**

**S105035301**

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

**D19**  
**East**  
**1/4-1/2**  
**0.270 mi.**  
**1425 ft.**

**AMERICAN PRESIDENT LINES LTD**  
**2050 JOHN S GIBSON BLVD**  
**SAN PEDRO, CA 90731**

**LUST** **U001565515**  
**HIST UST** **N/A**  
**CHMIRS**

**Site 1 of 2 in cluster D**

**Relative:**  
**Lower**

**LUST:**

**Actual:**  
**28 ft.**

Region: STATE  
Global Id: T0603792955  
Latitude: 33.768737  
Longitude: -118.280892  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 04/02/2004  
Lead Agency: LOS ANGELES RWQCB (REGION 4)  
Case Worker: NC  
Local Agency: LOS ANGELES, CITY OF  
RB Case Number: 907310407  
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: T0603792955  
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: T0603792955  
Contact Type: Regional Board Caseworker  
Contact Name: NOMAN CHOWDHURY  
Organization Name: LOS ANGELES RWQCB (REGION 4)  
Address: 320 WEST 4TH STREET, SUITE 200  
City: LOS ANGELES  
Email: nchowdhury@waterboards.ca.gov  
Phone Number: 2135766704

Status History:

Global Id: T0603792955  
Status: Open - Case Begin Date  
Status Date: 05/05/2000

Global Id: T0603792955

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMERICAN PRESIDENT LINES LTD (Continued)**

**U001565515**

Status: Open - Site Assessment  
Status Date: 08/23/2000

Global Id: T0603792955  
Status: Open - Site Assessment  
Status Date: 07/25/2001

Global Id: T0603792955  
Status: Open - Site Assessment  
Status Date: 10/18/2001

Global Id: T0603792955  
Status: Completed - Case Closed  
Status Date: 04/02/2004

Regulatory Activities:

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

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

Global Id: T0603792955  
Action Type: ENFORCEMENT  
Date: 06/04/2003  
Action: Site Visit / Inspection / Sampling

Global Id: T0603792955  
Action Type: ENFORCEMENT  
Date: 04/02/2004  
Action: Closure/No Further Action Letter

Global Id: T0603792955  
Action Type: ENFORCEMENT  
Date: 03/31/2004  
Action: Site Visit / Inspection / Sampling

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

Global Id: T0603792955  
Action Type: RESPONSE  
Date: 01/15/2003  
Action: Monitoring Report - Quarterly

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

Global Id: T0603792955

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMERICAN PRESIDENT LINES LTD (Continued)**

**U001565515**

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  
Container Num: 006  
Year Installed: 1983  
Tank Capacity: 00010000  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

AMERICAN PRESIDENT LINES LTD (Continued)

U001565515

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 Agency 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  
Report Date: Not reported  
Facility Telephone: Not reported  
Waterway Involved: Yes  
Waterway: Port of Los Angeles  
Spill Site: Ship/Harbor/Port  
Cleanup By: Contractor  
Containment: Not reported  
What Happened: Not reported  
Type: Not reported  
Measure: Sheen  
Other: Not reported  
Date/Time: 410  
Year: 2013  
Agency: Ports America  
Incident Date: 4/3/2013  
Admin Agency: Los Angeles City Fire Department  
Amount: Not reported  
Contained: Yes  
Site Type: Port of Los Angeles  
E Date: Not reported  
Substance: Debris oils/water/fire suppression chemicals  
Quantity Released: Unk  
Unknown: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**AMERICAN PRESIDENT LINES LTD (Continued)**

**U001565515**

Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	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.

**D20**  
**East**  
**1/4-1/2**  
**0.270 mi.**  
**1425 ft.**

**YANG MING CONTAINER TERMINAL**  
**2050 JOHN GIBSON BLVD - BERTH 126**  
**SAN PEDRO, CA 90731**  
**Site 2 of 2 in cluster D**

**LUST S104773342**  
**WDS N/A**

**Relative:**  
**Lower**

LUST REG 4:  
 Region: 4  
 Regional Board: 04  
 County: Los Angeles  
 Facility Id: 907310407  
 Status: Case Closed  
 Substance: Diesel  
 Substance Quantity: Not reported  
 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  
 Local Agency: 19050  
 Cross Street: FIGUEROA ST  
 Enforcement Type: CLOS  
 Date Leak Discovered: 5/5/2000  
 Date Leak First Reported: 8/23/2000  
 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

**Actual:**  
**28 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**YANG MING CONTAINER TERMINAL (Continued)**

**S104773342**

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: 4  
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

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**YANG MING CONTAINER TERMINAL (Continued)**

**S104773342**

Baseline Flow: 0  
 Reclamation: Not reported  
 POTW: Not reported  
 Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.  
 Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

**E21  
 SW  
 1/4-1/2  
 0.298 mi.  
 1573 ft.**

**KINDER MORGAN - GAFFEY STREET TERMINAL  
 1313/1363 N GAFFEY STREET  
 SAN PEDRO, CA 90731  
 Site 1 of 2 in cluster E**

**ENVIROSTOR  
 VCP S109149593  
 N/A**

**Relative:  
 Lower**

ENVIROSTOR:

Facility ID: 60000353  
 Status: Certified  
 Status Date: 08/19/2013  
 Site Code: 401310  
 Site Type: Voluntary Cleanup  
 Site Type Detailed: Voluntary Cleanup  
 Acres: 12.07  
 NPL: NO  
 Regulatory Agencies: SMBRP  
 Lead Agency: SMBRP  
 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

**Actual:  
 15 ft.**

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  
 Alias Type: APN  
 Alias Name: 7445-002-052  
 Alias Type: APN  
 Alias Name: 7445002005  
 Alias Type: APN  
 Alias Name: 110033607345

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KINDER MORGAN - GAFFEY STREET TERMINAL (Continued)**

**S109149593**

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  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KINDER MORGAN - GAFFEY STREET TERMINAL (Continued)**

**S109149593**

Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 04/12/2007  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KINDER MORGAN - GAFFEY STREET TERMINAL (Continued)**

**S109149593**

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**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.

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  
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

Completed Area Name: Off-Site Soil and Groundwater Operable Unit  
Completed Sub Area Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KINDER MORGAN - GAFFEY STREET TERMINAL (Continued)**

**S109149593**

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  
Completed Date: 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

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  
Completed Date: 02/16/2012  
Comments: Document accepted with minor comments. Comments will be addressed in next quarters Groundwater Monitoring Report.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KINDER MORGAN - GAFFEY STREET TERMINAL (Continued)**

**S109149593**

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 Decommissioning 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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KINDER MORGAN - GAFFEY STREET TERMINAL (Continued)**

**S109149593**

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

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**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  
Past Use: FUEL - VEHICLE STORAGE/ REFUELING, OIL/WATER SEPARATORS  
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  
Alias Type: APN  
Alias Name: 7445-002-052  
Alias Type: APN  
Alias Name: 7445002005  
Alias Type: APN  
Alias Name: 110033607345  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KINDER MORGAN - GAFFEY STREET TERMINAL (Continued)**

**S109149593**

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  
Completed Date: 04/12/2007  
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.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KINDER MORGAN - GAFFEY STREET TERMINAL (Continued)**

**S109149593**

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KINDER MORGAN - GAFFEY STREET TERMINAL (Continued)**

**S109149593**

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  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KINDER MORGAN - GAFFEY STREET TERMINAL (Continued)**

**S109149593**

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  
Completed Date: 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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KINDER MORGAN - GAFFEY STREET TERMINAL (Continued)**

**S109149593**

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  
Completed Date: 02/16/2012  
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 Decommissioning 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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KINDER MORGAN - GAFFEY STREET TERMINAL (Continued)**

**S109149593**

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**22**  
**WSW**  
**1/4-1/2**  
**0.302 mi.**  
**1595 ft.**

**SO CALIFORNIA GAS COMPANY**  
**755 W CAPITOL DR**  
**SAN PEDRO, CA 90731**

**LUST** **S101587915**  
**CA FID UST** **N/A**  
**HIST CORTESE**

**Relative:**  
**Lower**

LUST:

**Actual:**  
**19 ft.**

Region: STATE  
Global Id: T0603701616  
Latitude: 33.75812  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SO CALIFORNIA GAS COMPANY (Continued)**

**S101587915**

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SO CALIFORNIA GAS COMPANY (Continued)**

**S101587915**

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: SOUTHERN CALIFORNIA GAS CO  
RP Address: P.O. BOX 9099, COMPTON, CA 90224-9099  
Program: LUST  
Lat/Long: 33.7588549 / -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: 03/28/97 - RESPONSE TO ADDITIONAL INFO REQUEST

**CA FID UST:**

Facility ID: 19056140  
Regulated By: UTNKA  
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  
EPA ID: Not reported  
Comments: Not reported  
Status: Active

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 19  
Reg By: LTNKA  
Reg Id: 907310107

23  
West  
1/4-1/2  
0.303 mi.  
1601 ft.

**DI CARLO BAKERY FACILITY**  
**1701 GAFFEY BLVD.**  
**SAN PEDRO, CA 90731**

**LUST S106916265**  
**N/A**

**Relative:**  
**Lower**

LUST:  
Region: STATE  
Global Id: T0603794900  
Latitude: 33.760443  
Longitude: -118.293936

**Actual:**  
**18 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DI CARLO BAKERY FACILITY (Continued)**

**S106916265**

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

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**DI CARLO BAKERY FACILITY (Continued)**

**S106916265**

Global Id:	T0603794900
Action Type:	Other
Date:	02/08/2005
Action:	Leak Reported
Global Id:	T0603794900
Action Type:	ENFORCEMENT
Date:	06/23/2005
Action:	Staff Letter
Global Id:	T0603794900
Action Type:	REMEDIATION
Date:	09/25/2000
Action:	Excavation
Global Id:	T0603794900
Action Type:	ENFORCEMENT
Date:	08/22/2006
Action:	Site Visit / Inspection / Sampling
Global Id:	T0603794900
Action Type:	ENFORCEMENT
Date:	06/29/2006
Action:	Site Visit / Inspection / Sampling
Global Id:	T0603794900
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**  
**SW**  
**1/4-1/2**  
**0.307 mi.**  
**1622 ft.**

**SAN PEDRO RENTALS**  
**1303 GAFFEY ST N**  
**SAN PEDRO, CA 90731**

**Site 2 of 2 in cluster E**

**LUST** **S101297942**  
**HIST CORTESE** **N/A**  
**NPDES**

**Relative:** LUST:  
**Lower** Region: STATE  
 Global Id: T0603701635  
**Actual:** Latitude: 33.75586  
 Longitude: -118.293068  
 Case Type: LUST Cleanup Site  
 Status: Completed - Case Closed  
 Status Date: 06/05/1997  
 Lead Agency: LOS ANGELES RWQCB (REGION 4)  
 Case Worker: YR  
 Local Agency: LOS ANGELES, CITY OF

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SAN PEDRO RENTALS (Continued)**

**S101297942**

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
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  
Staff: UNK  
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  
Leak Source: UNK  
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  
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: 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  
Summary: 04/17/97 RESPONSE TO 3/20/97 REQUEST FOR ADDITIONAL INFO.

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 19  
Reg By: LTNKA  
Reg Id: 907310298

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SAN PEDRO RENTALS (Continued)**

**S101297942**

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	417596
Order No:	Not reported
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
STATUS CODE NAME:	Active
STATUS DATE:	9/26/2011
PLACE SIZE:	1.02
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
OPERATOR ADDRESS:	39 Castledown Road
OPERATOR CITY:	Pleasanton
OPERATOR STATE:	California
OPERATOR ZIP:	94566
OPERATOR CONTACT NAME:	Steve Tangney
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	925-462-0739
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
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	N
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:	Y

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 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 DESCRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Indirectly to Pacific Ocean
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**  
**North**  
**1/4-1/2**  
**0.319 mi.**  
**1682 ft.**

**WEST BAS FIRE POR AREA**  
**LOS ANGELES, CA**

**ENVIROSTOR**    **S107737595**  
**N/A**

**Relative:**  
**Higher**  
  
**Actual:**  
**115 ft.**

ENVIROSTOR:

Facility ID:	80000366
Status:	Inactive - Needs Evaluation
Status Date:	07/01/2005
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
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
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
Alias Type:	INPR
Alias Name:	80000366

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**WEST BAS FIRE POR AREA (Continued)**

**S107737595**

Alias Type:	Envirostor ID Number
Completed Info:	
Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

**26**  
**WNW**  
**1/4-1/2**  
**0.320 mi.**  
**1689 ft.**

**AGAJANIAN, J.C.**  
**1901 NORTH GAFFEY STREET**  
**SAN PEDRO, CA**

**WMUDS/SWAT S104156379**  
**N/A**

**Relative:**  
**Lower**

<b>Actual:</b> <b>23 ft.</b>	WMUDS/SWAT:	
	Edit Date:	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
	NPID:	Not reported
	Tonnage:	0
	Regional Board ID:	Not reported
	Municipal Solid Waste:	False
	Superorder:	False
	Open To Public:	False
	Waste List:	False
	Agency Type:	Not reported
	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
	Land Owner Phone:	Not reported
	Region:	4
	Facility Type:	Not reported
	Facility Description:	Not reported
	Facility Telephone:	Not reported
	SWAT Facility Name:	Not reported
	Primary SIC:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AGAJANIAN, J.C. (Continued)**

**S104156379**

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: J.C. AGAJANIAN  
Threat to Water Quality: Not reported  
Sub Chapter 15: False  
Regional Board Project Officer: LT  
Number of WMUDS at Facility: 1  
Section Range: Not reported  
RCRA Facility: Not reported  
Waste Discharge Requirements: Not reported  
Self-Monitoring Rept. Frequency: Not reported  
Waste Discharge System ID: 4 190440NUR  
Solid Waste Information ID: Not reported

27  
SW  
1/4-1/2  
0.369 mi.  
1948 ft.

**PAUL IACONO STRUCTURAL ENG.INC**  
**718 BATTERY ST W**  
**SAN PEDRO, CA 90732**

**LUST S101297933**  
**HIST CORTESE N/A**

**Relative:**  
**Lower**

LUST:

**Actual:**  
**17 ft.**

Region: STATE  
Global Id: T0603701646  
Latitude: 33.754973  
Longitude: -118.292787  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 07/17/1996  
Lead Agency: LOS ANGELES RWQCB (REGION 4)  
Case Worker: YR  
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

Global Id: T0603701646  
Contact Type: Regional Board Caseworker

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PAUL IACONO STRUCTURAL ENG.INC (Continued)**

**S101297933**

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: 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  
Date: 01/06/1992  
Action: Leak Reported

LUST REG 4:

Region: 4  
Regional Board: 04  
County: Los Angeles  
Facility Id: 907320016  
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: 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  
Date Leak Stopped: Not reported  
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  
Cause of Leak: UNK  
Leak Source: UNK  
Operator: OLD CASE #011692-01

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
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

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 19  
Reg By: LTNKA  
Reg Id: 907320016

**F28**  
**SW**  
**1/4-1/2**  
**0.369 mi.**  
**1949 ft.**

**SEAPORT PLAZA**  
**1110 GAFFEY ST.**  
**SAN PEDRO, CA 90731**  
**Site 1 of 4 in cluster F**

**LUST S109517577**  
**N/A**

**Relative:**  
**Lower**

**LUST:**

**Actual:**  
**15 ft.**

Region: STATE  
Global Id: T10000000690  
Latitude: 33.75445  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SEAPORT PLAZA (Continued)**

**S109517577**

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: T10000000690  
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: T10000000690  
Action Type: ENFORCEMENT  
Date: 01/11/2010

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

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  
SW  
1/4-1/2  
0.408 mi.  
2156 ft.**

**CHEVRON #9-9747  
1105 GAFFEY ST N  
TERMINAL ISLAND, CA 90731  
  
Site 2 of 4 in cluster F**

**LUST S105051343  
N/A**

**Relative:  
Lower**

**LUST:**

**Actual:  
17 ft.**

Region: STATE  
Global Id: T0603701610  
Latitude: 33.7538051  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
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  
Status: Open - Remediation  
Status Date: 01/05/1988

Global Id: T0603701610  
Status: Open - Remediation  
Status Date: 04/15/1991

Global Id: T0603701610  
Status: Completed - Case Closed  
Status Date: 07/24/1996

Regulatory Activities:

Global Id: T0603701610  
Action Type: Other  
Date: 09/29/1986  
Action: Leak Reported

Global Id: T0603701610  
Action Type: RESPONSE  
Date: 10/15/2008  
Action: Monitoring Report - Quarterly

LUST REG 4:

Region: 4  
Regional Board: 04  
County: Los Angeles  
Facility Id: 907310043  
Status: Case Closed  
Substance: Gasoline  
Substance Quantity: Not reported  
Local Case No: Not reported  
Case Type: Groundwater  
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  
Date Leak Discovered: Not reported  
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  
Cause of Leak: UNK

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 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  
 Remediation Plan Submitted: 4/15/1991  
 Remedial Action Underway: 1/5/1988  
 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: 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  
 Lat/Long: 33.7538051 / -118.292726  
 Local Agency Staff: PEJ  
 Beneficial Use: Not reported  
 Priority: Not reported  
 Cleanup Fund Id: Not reported  
 Suspended: Not reported  
 Assigned Name: Not reported  
 Summary: GW < 5 FEET. SOIL AND GW REMOVED FROM SITE. 09/06/96 -  
 GW MON WELL ABANDONMENT 10/24/96 - WELL  
 ABANDONMENT PERMITS

**F30**  
**SW**  
**1/4-1/2**  
**0.415 mi.**  
**2189 ft.**

**CHERON STATION 9-9747**  
**1105 GAFFEY STREET, NORTH**  
**SAN PEDRO, CA 90731**  
**Site 3 of 4 in cluster F**

**LUST S108241064**  
**N/A**

**Relative:**  
**Lower**  
  
**Actual:**  
**19 ft.**

**LUST:**  
 Region: STATE  
 Global Id: T0603721231  
 Latitude: 33.754066  
 Longitude: -118.292726  
 Case Type: LUST Cleanup Site  
 Status: Completed - Case Closed  
 Status Date: 01/21/2010  
 Lead Agency: LOS ANGELES RWQCB (REGION 4)  
 Case Worker: JH  
 Local Agency: LOS ANGELES, CITY OF  
 RB Case Number: 907310043A  
 LOC Case Number: 217  
 File Location: Regional Board  
 Potential Media Affect: Soil  
 Potential Contaminants of Concern: Trichloroethylene (TCE)  
 Site History: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHERON STATION 9-9747 (Continued)**

**S108241064**

[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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHERON STATION 9-9747 (Continued)**

**S108241064**

Action Type: ENFORCEMENT  
Date: 01/21/2010  
Action: Closure/No Further Action Letter

Global Id: T0603721231  
Action Type: RESPONSE  
Date: 10/15/2008  
Action: Monitoring Report - Quarterly

Global Id: T0603721231  
Action Type: RESPONSE  
Date: 11/01/2008  
Action: Other Report / Document

Global Id: T0603721231  
Action Type: RESPONSE  
Date: 04/15/2008  
Action: Monitoring Report - Quarterly

Global Id: T0603721231  
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  
Action Type: RESPONSE  
Date: 07/15/2009  
Action: Other Report / Document

Global Id: T0603721231  
Action Type: RESPONSE  
Date: 04/15/2009  
Action: Monitoring Report - Quarterly

**F31  
SW  
1/4-1/2  
0.415 mi.  
2189 ft.**

**SABRA GAS INC DBA SAN PEDRO CHEVRON  
1105 N GAFFEY ST  
SAN PEDRO, CA 90731  
Site 4 of 4 in cluster F**

**RCRA-SQG 1000978093  
FINDS CA0000889691  
HIST CORTESE  
ECHO**

**Relative:  
Lower**

RCRA-SQG:  
Date form received by agency: 06/03/2013  
Facility name: SABRA GAS INC DBA SAN PEDRO CHEVRON  
Facility address: 1105 N GAFFEY ST  
SAN PEDRO, CA 90731  
EPA ID: CA0000889691  
Contact: HAMID ZEREHI  
Contact address: 1105 N GAFFEY ST  
SAN PEDRO, CA 90731  
Contact country: US  
Contact telephone: 310-699-7711  
Contact email: HZEREHI@YAHOO.COM

**Actual:  
19 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SABRA GAS INC DBA SAN PEDRO CHEVRON (Continued)**

**1000978093**

EPA Region: 09  
Classification: Small Small Quantity Generator  
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: 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

Owner/operator name: 1105 GAFFEY LLC  
Owner/operator address: 1105 N GAFFEY ST  
SAN PEDRO, CA 90731  
Owner/operator country: US  
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: 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

. Waste code: D001  
. Waste name: IGNITABLE WASTE

Historical Generators:

Date form received by agency: 05/16/2002  
Site name: CHEVRON STATION NO 99747  
Classification: Small Quantity Generator  
. Waste code: D001  
. Waste name: IGNITABLE WASTE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SABRA GAS INC DBA SAN PEDRO CHEVRON (Continued)**

**1000978093**

. Waste code: D018  
. Waste name: BENZENE

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:

Region: CORTESE  
Facility County Code: 19  
Reg By: LTNKA  
Reg Id: 907310043

ECHO:

Envid: 1000978093  
Registry ID: 110002620879  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110002620879](http://echo.epa.gov/detailed_facility_report?fid=110002620879)

32  
SE  
1/4-1/2  
0.415 mi.  
2189 ft.

**GATX - LA HARBOR TERMINAL (BERTHS 118-119)**  
**1900 SAN PEDRO ROAD**  
**SAN PEDRO, CA 90733**

**SLIC S103546828**  
**N/A**

Relative:  
Lower

SLIC:

Region: STATE  
**Facility Status: Open - Remediation**  
Status Date: 06/30/2002  
Global Id: SLT43382380  
Lead Agency: LOS ANGELES RWQCB (REGION 4)  
Lead Agency Case Number: Not reported  
Latitude: 33.7562080193307  
Longitude: -118.280653953552  
Case Type: Cleanup Program Site  
Case Worker: ABL  
Local Agency: Not reported  
RB Case Number: 0621C  
File Location: Regional Board  
Potential Media Affected: Indoor Air, Other Groundwater (uses other than drinking water), Soil, Soil Vapor

Actual:  
2 ft.

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GATX - LA HARBOR TERMINAL (BERTHS 118-119) (Continued)**

**S103546828**

(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 benzene, 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: 4  
Facility Status: Remediation  
SLIC: 0621C  
Substance: TPH  
Staff: MZ

**33**  
**SSW**  
**1/4-1/2**  
**0.427 mi.**  
**2254 ft.**

**ARCO #3069**  
**701 CHANNEL**  
**SAN PEDRO, CA 90731**

**LUST** **S101297937**  
**HIST CORTESE** **N/A**

**Relative:**  
**Lower**

**LUST:**

**Actual:**  
**18 ft.**

Region: STATE  
Global Id: T0603701629  
Latitude: 33.7536351  
Longitude: -118.2922695  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 06/30/2006  
Lead Agency: LOS ANGELES RWQCB (REGION 4)  
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: 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: T0603701629  
Contact Type: Local Agency Caseworker  
Contact Name: ELOY LUNA

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ARCO #3069 (Continued)**

**S101297937**

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: T0603701629  
Status: Open - Case Begin Date  
Status Date: 09/15/1987

Global Id: T0603701629  
Status: Open - Site Assessment  
Status Date: 03/16/1989

Global Id: T0603701629  
Status: Completed - Case Closed  
Status Date: 09/03/1996

Global Id: T0603701629  
Status: Open - Reopen Case  
Status Date: 05/18/2001

Global Id: T0603701629  
Status: Open - Site Assessment  
Status Date: 06/14/2001

Global Id: T0603701629  
Status: Open - Remediation  
Status Date: 02/14/2003

Global Id: T0603701629  
Status: Open - Site Assessment  
Status Date: 04/14/2003

Global Id: T0603701629  
Status: Open - Remediation  
Status Date: 01/15/2004

Global Id: T0603701629  
Status: Open - Remediation  
Status Date: 04/15/2004

Global Id: T0603701629  
Status: Open - Remediation  
Status Date: 01/18/2005

Global Id: T0603701629  
Status: Completed - Case Closed  
Status Date: 06/30/2006

Regulatory Activities:

Global Id: T0603701629  
Action Type: Other  
Date: 09/15/1987  
Action: Leak Stopped

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ARCO #3069 (Continued)**

**S101297937**

Global Id:	T0603701629
Action Type:	ENFORCEMENT
Date:	05/18/2006
Action:	Notification - Preclosure
Global Id:	T0603701629
Action Type:	ENFORCEMENT
Date:	06/30/2006
Action:	Closure/No Further Action Letter
Global Id:	T0603701629
Action Type:	RESPONSE
Date:	04/15/2002
Action:	Monitoring Report - Quarterly
Global Id:	T0603701629
Action Type:	RESPONSE
Date:	04/07/2002
Action:	Soil and Water Investigation Workplan
Global Id:	T0603701629
Action Type:	RESPONSE
Date:	07/15/2002
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
Action Type:	RESPONSE
Date:	07/15/2003
Action:	Soil and Water Investigation Report
Global Id:	T0603701629
Action Type:	RESPONSE
Date:	08/07/2002
Action:	CAP/RAP - Final Remediation / Design Plan
Global Id:	T0603701629
Action Type:	RESPONSE
Date:	10/15/2002
Action:	Monitoring Report - Quarterly
Global Id:	T0603701629
Action Type:	RESPONSE
Date:	07/31/2002
Action:	Other Report / Document
Global Id:	T0603701629
Action Type:	RESPONSE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

ARCO #3069 (Continued)

S101297937

LUST REG 4:  
Region: 4  
Regional Board: 04  
County: Los Angeles  
Facility Id: 907310234A  
Status: Remedial action (cleanup) Underway  
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  
Cause of Leak: UNK  
Leak Source: UNK  
Operator: MR. DARRELL FAH  
Water System: Not reported  
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  
Preliminary Site Assessment Began: 5/18/2001  
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: 2.1  
Significant Interim Remedial Action Taken: Not reported  
GW Qualifier: =  
Soil Qualifier: =  
Organization: Not reported  
Owner Contact: Not reported  
Responsible Party: MR. ROY THUN  
RP Address: 5882 BOLSA AVE., 2ND FL.  
Program: LUST  
Lat/Long: 33.7536351 / -1  
Local Agency Staff: PEJ  
Beneficial Use: Not reported  
Priority: Not reported  
Cleanup Fund Id: Not reported  
Suspended: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
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  
NW  
1/4-1/2  
0.456 mi.  
2408 ft.**

**BAY TERMINAL  
2115 N GAFFEY ST  
SAN PEDRO, CA 90732**

**SLIC U001565593  
HIST UST N/A**

**Site 1 of 2 in cluster G**

**Relative:  
Lower**

**SLIC:**

Region: STATE  
**Facility Status: Completed - Case Closed**  
Status Date: 06/15/1999  
Global Id: 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: Not reported  
Local Agency: Not reported  
RB Case Number: 0819  
File Location: Not reported  
Potential Media Affected: Not reported  
Potential Contaminants of Concern: Not reported  
Site History: Not reported

**Actual:  
28 ft.**

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

**HIST UST:**

File Number: Not reported  
URL: Not reported  
Region: STATE  
Facility ID: 0000060923  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BAY TERMINAL (Continued)**

**U001565593**

Leak Detection: None

**G35 WESTERN FUEL OIL CO**  
**NW 2100 N GAFFEY**  
**1/4-1/2 SAN PEDRO, CA 90731**  
**0.466 mi.**  
**2460 ft. Site 2 of 2 in cluster G**

**RCRA-TSDF 1000402995**  
**ENVIROSTOR CAD076945559**  
**SLIC**  
**RCRA NonGen / NLR**  
**RAATS**  
**FINDS**  
**ENF**  
**HAZNET**  
**HWP**  
**ECHO**

**Relative:**  
**Lower**

**Actual:**  
**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  
Mailing address: P.O. BOX FIRST THOUSAND SECOND  
SAN PEDRO, CA 90733  
Contact: ENVIRONMENTAL MANAGER  
Contact address: 2100 N GAFFEY  
SAN PEDRO, CA 90731  
Contact country: US  
Contact telephone: (213) 549-7711  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WESTERN FUEL OIL CO (Continued)**

**1000402995**

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WESTERN FUEL OIL CO (Continued)**

**1000402995**

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: 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  
Final penalty amount: 10000  
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: INITIAL 3008(A) COMPLIANCE  
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  
Date achieved compliance: 01/09/1988  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WESTERN FUEL OIL CO (Continued)**

**1000402995**

Final penalty amount: Not reported  
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 01/04/1988  
Evaluation: FINANCIAL RECORD REVIEW  
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  
Date achieved compliance: 01/09/1988  
Evaluation lead agency: State

Evaluation date: 02/04/1986  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 02/04/1986  
Evaluation: NON-FINANCIAL RECORD REVIEW  
Area of violation: Generators - General  
Date achieved compliance: 01/09/1988  
Evaluation lead agency: State

Evaluation date: 10/03/1985  
Evaluation: FOCUSED COMPLIANCE INSPECTION  
Area of violation: Generators - General  
Date achieved compliance: 01/09/1988  
Evaluation lead agency: State

Evaluation date: 04/26/1985  
Evaluation: FINANCIAL RECORD REVIEW  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 02/08/1985  
Evaluation: FINANCIAL RECORD REVIEW  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 05/22/1984  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 02/04/1986  
Evaluation lead agency: EPA

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WESTERN FUEL OIL CO (Continued)**

**1000402995**

Evaluation date: 04/25/1984  
Evaluation: NON-FINANCIAL RECORD REVIEW  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: 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  
Lead Agency: NONE SPECIFIED  
Program Manager: 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  
Completed Date: Not reported  
Comments: Not reported

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WESTERN FUEL OIL CO (Continued)**

**1000402995**

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  
Completed Date: Not reported  
Comments: Not reported

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

**SLIC:**

Region: STATE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WESTERN FUEL OIL CO (Continued)**

**1000402995**

**Facility Status:** Open - Site Assessment  
**Status Date:** 10/06/2009  
**Global Id:** SL372472440  
**Lead Agency:** LOS ANGELES RWQCB (REGION 4)  
**Lead Agency Case Number:** Not reported  
**Latitude:** 33.7653059928747  
**Longitude:** -118.285374641418  
**Case Type:** Cleanup Program Site  
**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:** Benzene, MTBE / TBA / Other Fuel Oxygenates, Gasoline  
**Site History:** 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:** 4  
**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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

WESTERN FUEL OIL CO (Continued)

1000402995

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:	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
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	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:	1
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
Termination Date:	05/23/2001
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

WESTERN FUEL OIL CO (Continued)

1000402995

Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	219880
Region:	4
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
Termination Date:	10/24/1996
ACL Issuance Date:	08/19/1996
EPL Issuance Date:	Not reported
Status:	Historical
Title:	ACLC R4-1996-0055 Western Fuel Oil Co. (08/19/96)
Description:	\$70,000 WILL BE SUSPENDED BY 10/24/96 WITH A SIGNED AGREEMENT BETWEEN WESTERN AND PORT OF L.A.
Program:	NPDESWW
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Region:	4
Facility Id:	273774
Agency Name:	Western Fuel Oil Company
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:	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
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.463
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	X - Facility is not a POTW
Facility Waste Type:	Miscellaneous

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
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:	1
WDID:	4B192137001
Reg Measure Id:	134437
Reg Measure Type:	NPDES Permits
Region:	4
Order #:	85-040
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:	08/26/1985
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
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	221746
Region:	4
Order / Resolution Number:	R4-1085-0017
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	02/25/1985
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
Title:	CAO 85-017 Western Fuel Oil Co. (02/25/85)
Description:	Require Western Fuel to conduct a subsurface investigation and assess groundwater pollution
Program:	NPDESWW
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

WESTERN FUEL OIL CO (Continued)

1000402995

Total \$ Paid/Completed Amount: 0

Region: 4  
Facility Id: 226297  
Agency Name: Pacific Refining Company  
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: 1  
Source Of Facility: Reg Meas  
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  
WDID: 4B191311001  
Reg Measure Id: 136482  
Reg Measure Type: NPDES Permits  
Region: 4  
Order #: 98-060  
Npdes# CA#: CA0064190  
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: 01/20/2012  
Effective Date: 08/03/1998  
Expiration/Review Date: 07/10/2003  
Termination Date: 05/23/2001  
WDR Review - Amend: Not reported  
WDR Review - Revise/Renew: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WESTERN FUEL OIL CO (Continued)**

**1000402995**

WDR Review - Rescind: Not reported  
WDR Review - No Action Required: Not reported  
WDR Review - Pending: Not reported  
WDR Review - Planned: Not reported  
Status Enrollee: N  
Individual/General: I  
Fee Code: Not reported  
Direction/Voice: Passive  
Enforcement Id(EID): 358115  
Region: 4  
Order / Resolution Number: SWB-2008-4-0064  
Enforcement Action Type: Expedited Payment Letter  
Effective Date: 12/09/2008  
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  
Title: Expedited Payment Letter for Pacific Refining Co.  
Description: MMP Amount for Effluent Violations (1 Serious Violations) +  
\$3,000 = \$3,000 to the Cleanup & Abatement Account  
Program: NPDESWW  
Latest Milestone Completion Date: Not reported  
# Of Programs1: 1  
Total Assessment Amount: 0  
Initial Assessed Amount: 0  
Liability \$ Amount: 0  
Project \$ Amount: 0  
Liability \$ Paid: 0  
Project \$ Completed: 0  
Total \$ Paid/Completed Amount: 0

**HAZNET:**

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: NVT330010000  
TSD County: Not reported  
Waste Category: Other organic solids  
Disposal Method: Not reported  
Tons: 11.0000  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Los Angeles

envid: 1000402995  
Year: 1999  
GEPaid: CAD076945559  
Contact: COASTAL CORP  
Telephone: 7138771400

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WESTERN FUEL OIL CO (Continued)**

**1000402995**

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  
Waste Category: Not reported  
Disposal Method: Recycler  
Tons: 1958.0000  
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: 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  
Disposal Method: Recycler  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WESTERN FUEL OIL CO (Continued)**

**1000402995**

Gen County: Not reported  
TSD EPA ID: AZ0000278986  
TSD County: Not reported  
Waste Category: Not reported  
Disposal Method: Not reported  
Tons: 110.0000  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Los Angeles

[Click this hyperlink](#) 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](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](http://echo.epa.gov/detailed_facility_report?fid=110001187634)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

36  
West  
1/2-1  
0.679 mi.  
3587 ft.

NAVAL LANDING  
LONG BEACH, CA

ENVIROSTOR S107736840  
N/A

Relative:  
Lower

ENVIROSTOR:  
Facility ID: 80000823  
Status: Inactive - Needs Evaluation  
Status Date: 07/01/2005  
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  
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  
Alias Type: INPR  
Alias Name: 80000823  
Alias Type: Envirostor ID Number

Completed Info:

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**H37** **TODD SHIPYARD**  
**SSE** **710 FRONT**  
**1/2-1** **SAN PEDRO, CA 90731**  
**0.698 mi.**  
**3687 ft.** **Site 1 of 2 in cluster H**

**ENVIROSTOR** **S103972978**  
**EMI** **N/A**  
**HIST CORTESE**  
**NPDES**

**Relative:**  
**Lower**

ENVIROSTOR:  
Facility ID: 80000024  
Status: Inactive - Needs Evaluation  
Status Date: 07/01/2005  
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  
Future Sub Area Name: Not reported  
Future Document Type: Not reported  
Future Due Date: Not reported  
Schedule Area Name: Not reported  
Schedule Sub Area Name: Not reported  
Schedule Document Type: Not reported  
Schedule Due Date: Not reported  
Schedule Revised Date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TODD SHIPYARD (Continued)**

**S103972978**

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 Smlr 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: Not reported  
WDID: 4 19C365679  
Program Type: Construction  
Adoption Date Of Regulatory Measure: Not reported  
Effective Date Of Regulatory Measure: 02/19/2013  
Expiration Date Of Regulatory Measure: Not reported  
Termination Date Of Regulatory Measure: 07/01/2014  
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  
STATUS DATE: Not reported  
PLACE SIZE: Not reported  
PLACE SIZE UNIT: Not reported  
FACILITY CONTACT NAME: Not reported  
FACILITY CONTACT TITLE: Not reported  
FACILITY CONTACT PHONE: Not reported  
FACILITY CONTACT PHONE EXT: Not reported  
FACILITY CONTACT EMAIL: Not reported  
OPERATOR NAME: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**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
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
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**  
**SSE**  
 1/2-1  
 0.698 mi.  
 3687 ft.

**TODD PACIFIC SHIPYARDS CORPORATION**  
**710 N. FRONT STREET**  
**SAN PEDRO, CA 90731**  
**Site 2 of 2 in cluster H**

**HIST UST 1000183794**  
**CA FID UST CAD008350332**  
**RCRA NonGen / NLR**  
**Notify 65**

**Relative:**  
**Lower**

HIST UST:	
File Number:	00028D4C
URL:	<a href="http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00028D4C.pdf">http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00028D4C.pdf</a>
Region:	STATE
Facility ID:	00000000369
Facility Type:	Other
Other Type:	SHIPBUILDING & REPAI

**Actual:**  
**13 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TODD PACIFIC SHIPYARDS CORPORATION (Continued)**

**1000183794**

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

Tank Num: 001  
Container Num: 5  
Year Installed: 1978  
Tank Capacity: 00001000  
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: Not reported  
Tank Capacity: 00000500  
Tank Used for: PRODUCT  
Type of Fuel: Not reported  
Container Construction Thickness: Not reported  
Leak Detection: None

Tank Num: 003  
Container Num: 1  
Year Installed: Not reported  
Tank Capacity: 00003000  
Tank Used for: PRODUCT  
Type of Fuel: REGULAR  
Container Construction Thickness: Not reported  
Leak Detection: None

Tank Num: 004  
Container Num: 3  
Year Installed: Not reported  
Tank Capacity: 00010500  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: Not reported  
Leak Detection: None

Tank Num: 005  
Container Num: 2  
Year Installed: 1979  
Tank Capacity: 00001000  
Tank Used for: PRODUCT  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TODD PACIFIC SHIPYARDS CORPORATION (Continued)**

**1000183794**

Type of Fuel: Not reported  
Container Construction Thickness: 6  
Leak Detection: None

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

**CA FID UST:**

Facility ID: 19002139  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TODD PACIFIC SHIPYARDS CORPORATION (Continued)**

**1000183794**

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: Operator  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Handler Activities Summary:

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

39  
NE  
1/2-1  
0.715 mi.  
3777 ft.

**WILMINGTON SHPYD- CSC**  
**WILMINGTON, CA**

**ENVIROSTOR S107737627**  
**N/A**

**Relative:**  
**Lower**

ENVIROSTOR:  
Facility ID: 80000824  
Status: Inactive - Needs Evaluation  
Status Date: 07/01/2005  
Site Code: Not reported  
Site Type: Military Evaluation  
Site Type Detailed: FUDS  
Acres: Not reported  
NPL: NO

**Actual:**  
**13 ft.**

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**WILMINGTON SHPYD- CSC (Continued)**

**S107737627**

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  
 Restricted Use: NO  
 Site Mgmt Req: NONE SPECIFIED  
 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  
 Alias Name: 80000824  
 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  
 Future Document Type: Not reported  
 Future Due Date: Not reported  
 Schedule Area Name: Not reported  
 Schedule Sub Area Name: Not reported  
 Schedule Document Type: Not reported  
 Schedule Due Date: Not reported  
 Schedule Revised Date: Not reported

40  
 South  
 1/2-1  
 0.801 mi.  
 4231 ft.

**PLAZA AUTOMOTIVE CENTER**  
**505 N PACIFIC AVE**  
**SAN PEDRO, CA 90731**

**SEMS-ARCHIVE 1000442774**  
**RCRA-SQG CAD982403370**  
**ENVIROSTOR**  
**FINDS**  
**HAZNET**  
**ECHO**

Relative:  
 Lower

SEMS-ARCHIVE:

Site ID: 905279  
 EPA ID: CAD982403370  
 Federal Facility: N  
 NPL: Not on the NPL  
 Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

Actual:  
 94 ft.

**Following information was gathered from the prior CERCLIS update completed in 10/2013:**  
 Site ID: 0905279

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PLAZA AUTOMOTIVE CENTER (Continued)**

**1000442774**

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PLAZA AUTOMOTIVE CENTER (Continued)**

**1000442774**

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: Not reported  
Owner/operator telephone: (415) 555-1212  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Handler Activities Summary:

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PLAZA AUTOMOTIVE CENTER (Continued)**

**1000442774**

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  
Past Use: NONE SPECIFIED  
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  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: BANK OF SAN PEDRO  
Alias Type: Alternate Name  
Alias Name: 7448027031  
Alias Type: APN  
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  
Comments: Preliminary assessment was completed under U.S. EPA grant. The site 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 contaminated 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  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
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  
Telephone: 0000000000  
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  
Tons: .0542  
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](http://echo.epa.gov/detailed_facility_report?fid=110002805171)

41  
NNE  
1/2-1  
0.830 mi.  
4381 ft.

**G S ROOFING PRODUCTS CO INC**  
1431 WEST E ST  
WILMINGTON, CA 90744

**ENVIROSTOR** S105937826  
EMI N/A

**Relative:**  
**Lower**

**ENVIROSTOR:**  
Facility ID: 19170001  
Status: Refer: 1248 Local Agency  
Status Date: 12/08/2004  
Site Code: Not reported  
Site Type: Evaluation  
Site Type Detailed: Evaluation  
Acres: Not reported  
NPL: NO  
Regulatory Agencies: NONE SPECIFIED  
Lead Agency: NONE SPECIFIED

**Actual:**  
**34 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**G S ROOFING PRODUCTS CO INC (Continued)**

**S105937826**

Program Manager: Not reported  
Supervisor: Referred - Not Assigned  
Division Branch: Cleanup Cypress  
Assembly: 54  
Senate: Not reported  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not Applicable  
Latitude: 0  
Longitude: 0  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: 19170001  
Alias Type: Envirostor ID Number

Completed Info:

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

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

EMI:

Year: 1990  
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: 4  
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: 1  
Part. Matter 10 Micrometers and Smllr Tons/Yr:1

Year: 1993  
County Code: 19  
Air Basin: SC

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**G S ROOFING PRODUCTS CO INC (Continued)**

**S105937826**

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: 2  
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: 1  
Part. Matter 10 Micrometers and Smlr 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: 2  
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: 1  
Part. Matter 10 Micrometers and Smlr Tons/Yr:1

Year: 1996  
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: 1  
Reactive Organic Gases Tons/Yr: 1  
Carbon Monoxide Emissions Tons/Yr: 1  
NOX - Oxides of Nitrogen Tons/Yr: 1  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 2  
Part. Matter 10 Micrometers and Smlr 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

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**G S ROOFING PRODUCTS CO INC (Continued)**

**S105937826**

Total Organic Hydrocarbon Gases Tons/Yr: 8.4077664683456099  
 Reactive Organic Gases Tons/Yr: 8.25  
 Carbon Monoxide Emissions Tons/Yr: 1.4204019999999999  
 NOX - Oxides of Nitrogen Tons/Yr: 2.1800000000000002  
 SOX - Oxides of Sulphur Tons/Yr: 0.20688000000000001  
 Particulate Matter Tons/Yr: 7.5102599999999997  
 Part. Matter 10 Micrometers and Smlr Tons/Yr:7.1964547999999997

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  
 Total Organic Hydrocarbon Gases Tons/Yr: 10.1473920021857  
 Reactive Organic Gases Tons/Yr: 9.96404000000000007  
 Carbon Monoxide Emissions Tons/Yr: 1.75577000000000001  
 NOX - Oxides of Nitrogen Tons/Yr: 2.41345000000000001  
 SOX - Oxides of Sulphur Tons/Yr: 0.28029999999999999  
 Particulate Matter Tons/Yr: 3.84736000000000001  
 Part. Matter 10 Micrometers and Smlr 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  
 Total Organic Hydrocarbon Gases Tons/Yr: 5.5430692244  
 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 Smlr Tons/Yr:1.8586302

42  
 NE  
 1/2-1  
 0.837 mi.  
 4417 ft.

**WORLD INTERNATIONAL  
 1000 WEST C STREET  
 WILMINGTON, CA 90744**

**RESPONSE S102008358  
 ENVIROSTOR N/A  
 HIST Cal-Sites**

**Relative:  
 Lower**

RESPONSE:  
 Facility ID: 19470011  
 Site Type: State Response  
 Site Type Detail: State Response or NPL  
 Acres: 1  
 National Priorities List: NO  
 Cleanup Oversight Agencies: NONE SPECIFIED  
 Lead Agency Description: Not reported  
 Project Manager: Not reported  
 Supervisor: Sayareh Amirebrahimi

**Actual:  
 16 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WORLD INTERNATIONAL (Continued)**

**S102008358**

Division Branch: Cleanup Chatsworth  
Site Code: Not reported  
Site Mgmt. Req.: NONE SPECIFIED  
Assembly: 64  
Senate: 35  
Special Program Status: Not reported  
Status: Certified  
Status Date: 09/01/1985  
Restricted Use: NO  
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  
Confirmed COC: 30003-NO 304091-NO 30024-NO 30025-NO  
Potential Description: SOIL  
Alias Name: B AND B CERTIFIED DESTRUCTION COMPANY  
Alias Type: Alternate Name  
Alias Name: 110033620963  
Alias Type: EPA (FRS #)  
Alias Name: 19470011  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Certification  
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  
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

**ENVIROSTOR:**

Facility ID: 19470011  
Status: Certified  
Status Date: 09/01/1985  
Site Code: Not reported  
Site Type: State Response  
Site Type Detailed: State Response or NPL  
Acres: 1  
NPL: NO  
Regulatory Agencies: NONE SPECIFIED  
Lead Agency: NONE SPECIFIED  
Program Manager: Not reported  
Supervisor: Sayareh Amirebrahimi  
Division Branch: Cleanup Chatsworth  
Assembly: 64

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WORLD INTERNATIONAL (Continued)**

**S102008358**

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  
Confirmed COC: 30003-NO 304091-NO 30024-NO 30025-NO  
Potential Description: SOIL  
Alias Name: B AND B CERTIFIED DESTRUCTION COMPANY  
Alias Type: Alternate Name  
Alias Name: 110033620963  
Alias Type: EPA (FRS #)  
Alias Name: 19470011  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Certification  
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  
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

Calsite:

Region: GLENDALE  
Facility ID: 19470011  
Facility Type: RP  
Type: RESPONSIBLE PARTY  
Branch: SA  
Branch Name: SO CAL - GLENDALE  
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: 47  
SIC Name: TRANSPORTATION SERVICES  
Access: Not reported  
Cortese: Not reported  
Hazardous Ranking Score: Not reported  
Date Site Hazard Ranked: Not reported  
Groundwater Contamination: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WORLD INTERNATIONAL (Continued)**

**S102008358**

Staff Member Responsible for Site: Not reported  
Supervisor Responsible for Site: Not reported  
Region Water Control Board: Not reported  
Region Water Control Board Name: Not reported  
Lat/Long Direction: Not reported  
Lat/Long (dms): 0 0 0 / 0 0 0  
Lat/long Method: Not reported  
Lat/Long Description: Not reported  
State Assembly District Code: 55  
State Senate District Code: 28  
Facility ID: 19470011  
Activity: CERT  
Activity Name: CERTIFICATION  
AWP Code: Not reported  
Proposed Budget: 0  
AWP Completion Date: Not reported  
Revised Due Date: Not reported  
Comments Date: 09011985  
Est Person-Yrs to complete: 0  
Estimated Size: Not reported  
Request to Delete Activity: Not reported  
Activity Status: CERT  
Definition of Status: CERTIFIED  
Liquids Removed (Gals): 0  
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: 0  
For Industrial Reuse: 0  
For Residential Reuse: 0  
Unknown Type: 0  
Alternate Address: 1000 WEST C STREET  
Alternate City,St,Zip: WILMINGTON, CA 90744  
Background Info: Transporter illegally stored and disposed of various 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.  
Comments Date: 09011985  
Comments: 54 fifty-five-gallon drums filled and removed and 10 drums  
Comments Date: 09011985  
Comments: already containing waste were also removed.  
Comments Date: 09011985  
Comments: Not reported  
ID Name: Not reported  
ID Value: Not reported  
Alternate Name: WORLD INTERNATIONAL  
Alternate Name: B AND B CERTIFIED DESTRUCTION COMPANY  
Alternate Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WORLD INTERNATIONAL (Continued)**

**S102008358**

Special Programs Code: Not reported  
Special Programs Name: Not reported

**43**  
**South**  
**1/2-1**  
**0.868 mi.**  
**4581 ft.**

**BARTON HILL ELEMENTARY SCHOOL**  
**423 PACIFIC AVENUE**  
**SAN PEDRO, CA 90731**

**ENVIROSTOR** **S105628593**  
**SCH** **N/A**

**Relative:**  
**Higher**

**ENVIROSTOR:**

**Actual:**  
**109 ft.**

Facility ID: 19820064  
Status: Inactive - Needs Evaluation  
Status Date: 02/01/2001  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BARTON HILL ELEMENTARY SCHOOL (Continued)**

**S105628593**

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  
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  
Site Mgmt. Req.: NONE SPECIFIED  
Acres: Not reported  
National Priorities List: NO  
Cleanup Oversight Agencies: SMBRP  
Lead Agency: SMBRP  
Lead Agency Description: DTSC - Site Cleanup Program  
Project Manager: Shahir Haddad  
Supervisor: Shahir Haddad  
Division Branch: Southern California Schools & Brownfields Outreach  
Site Code: 304229  
Assembly: 70  
Senate: 35  
Special Program Status: Not reported  
Status: Inactive - Needs Evaluation  
Status Date: 02/01/2001  
Restricted Use: NO  
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:

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**BARTON HILL ELEMENTARY SCHOOL (Continued)**

**S105628593**

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  
 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

**44**  
**ENE**  
**1/2-1**  
**0.899 mi.**  
**4745 ft.**

**CAMP ROSS**  
**LOS ANGELES, CA**

**ENVIROSTOR S107736049**  
**N/A**

**Relative:**  
**Lower**

ENVIROSTOR:

Facility ID: 80000217  
 Status: Inactive - Needs Evaluation  
 Status Date: 07/01/2005  
 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  
 Restricted Use: NO  
 Site Mgmt Req: NONE SPECIFIED  
 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  
 Alias Type: Federal Facility ID  
 Alias Name: J09CA0289

**Actual:**  
**12 ft.**

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**CAMP ROSS (Continued)**

**S107736049**

Alias Type: INPR  
 Alias Name: 80000217  
 Alias Type: Envirostor ID Number

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

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

45  
 NE  
 1/2-1  
 0.923 mi.  
 4872 ft.

**WILMINGTON COMMISSION WAREHOUSE**  
**LOS ANGELES, CA**

**ENVIROSTOR S107737625**  
**N/A**

**Relative:**  
**Lower**

ENVIROSTOR:  
 Facility ID: 80001155  
 Status: Inactive - Needs Evaluation  
 Status Date: 07/01/2005  
 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: 64  
 Senate: 35  
 Special Program: Not reported  
 Restricted Use: NO  
 Site Mgmt Req: NONE SPECIFIED  
 Funding: DERA  
 Latitude: 33.77111  
 Longitude: -118.2713  
 APN: NONE SPECIFIED  
 Past Use: NONE SPECIFIED  
 Potential COC: NONE SPECIFIED  
 Confirmed COC: NONE SPECIFIED  
 Potential Description: NONE SPECIFIED  
 Alias Name: Wilmington Commission Warehouse  
 Alias Type: Alternate Name  
 Alias Name: CA99799FA48500  
 Alias Type: Federal Facility ID

**Actual:**  
**14 ft.**

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**WILMINGTON COMMISSION WAREHOUSE (Continued)**

**S107737625**

Alias Name: J09CA7459  
 Alias Type: INPR  
 Alias Name: 80001155  
 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: 07/01/1999  
 Comments: Not reported

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

**46**  
**ESE**  
**1/2-1**  
**0.960 mi.**  
**5069 ft.**

**UNOCAL SAN PEDRO MARINA**  
**MAIN CHANNEL**  
**SAN PEDRO, CA**

**CHMIRS S100179287**  
**Notify 65 N/A**

**Relative:**  
**Lower**

**CHMIRS:**

OES Incident Number: 3-2942  
 OES notification: 06/08/2003  
 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  
 Report Date: Not reported  
 Facility Telephone: Not reported

**Actual:**  
**8 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL SAN PEDRO MARINA (Continued)**

**S100179287**

Waterway Involved:	Yes
Waterway:	LA Main Channel
Spill Site:	Not reported
Cleanup By:	Unknown
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2003
Agency:	NRC
Incident Date:	6/8/2003 12:00:00 AM
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:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
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
Comments:	Not reported
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

47  
WNW  
1/2-1  
0.968 mi.  
5110 ft.

MARY STAR OF THE SEA HIGH SCHOOL  
2500 TAPER AVENUE  
SAN PEDRO, CA 90731

ENVIROSTOR S108484759  
SCH N/A

Relative:  
Higher

ENVIROSTOR:

Facility ID: 60000635  
Status: Inactive - Needs Evaluation  
Status Date: 11/20/2007  
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

Actual:  
117 ft.

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  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MARY STAR OF THE SEA HIGH SCHOOL (Continued)**

**S108484759**

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  
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

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**I48**  
**North**  
**1/2-1**  
**0.996 mi.**  
**5257 ft.**

**PACIFIC INDUSTRIAL SERVICE COR**  
**1660 W ANAHEIM**  
**WILMINGTON, CA 90748**  
 Site 1 of 2 in cluster I

**ENVIROSTOR** S103634906  
**SLIC** N/A  
**CHMIRS**  
**EMI**  
**ICE**  
**HWP**

**Relative:**  
**Lower**

ENVIROSTOR:

**Actual:**  
**61 ft.**

Facility ID: 71002152  
 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: 33.77845  
 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  
 Completed Date: Not reported  
 Comments: Not reported  
  
 Future Area Name: Not reported  
 Future Sub Area Name: Not reported  
 Future Document Type: Not reported  
 Future Due Date: Not reported  
 Schedule Area Name: Not reported  
 Schedule Sub Area Name: Not reported  
 Schedule Document Type: Not reported  
 Schedule Due Date: Not reported  
 Schedule Revised Date: Not reported

Facility ID: 19280289  
 Status: Refer: RCRA  
 Status Date: 03/01/1995  
 Site Code: 200436

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PACIFIC INDUSTRIAL SERVICE COR (Continued)**

**S103634906**

Site Type: Historical  
Site Type Detailed: \* Historical  
Acres: Not reported  
NPL: NO  
Regulatory Agencies: NONE SPECIFIED  
Lead Agency: NONE SPECIFIED  
Program Manager: Not reported  
Supervisor: \* Mmonroy  
Division Branch: Cleanup Cypress  
Assembly: 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  
APN: NONE SPECIFIED  
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  
Alias Name: UNION OIL CO OF CA LOS ANGELES REFINERY  
Alias Type: Alternate Name  
Alias Name: CAD008237679  
Alias Type: EPA Identification Number  
Alias Name: 200436  
Alias Type: Project Code (Site Code)  
Alias Name: 19280289  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 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  
Comments: INSPECTION(STATE) WATER SAMPLESWERE TAKEN OVER YRS BY RWQ SOURCE ACT:  
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

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \* Discovery  
Completed Date: 10/11/1983  
Comments: FACILITY IDENTIFIED ID FROM ERRIS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PACIFIC INDUSTRIAL SERVICE COR (Continued)**

**S103634906**

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  
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

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  
Assembly: 70  
Senate: 35  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 33.77788  
Longitude: -118.2894  
APN: 7412022010  
Past Use: NONE SPECIFIED  
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 ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PACIFIC INDUSTRIAL SERVICE COR (Continued)**

**S103634906**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Assessment Report  
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

Completed Area Name: PROJECT WIDE  
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

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Interim Measures Questionnaire  
Completed Date: 06/29/1992  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: RCRA Facility Assessment Report  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PACIFIC INDUSTRIAL SERVICE COR (Continued)**

**S103634906**

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: Not reported  
Future Sub Area Name: Not reported  
Future Document Type: Not reported  
Future Due Date: Not reported  
Schedule Area Name: PROJECT WIDE  
Schedule Sub Area Name: 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: ABL  
Local Agency: Not reported  
RB Case Number: 0231  
File 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 FINDINGS

**PACIFIC INDUSTRIAL SERVICE COR (Continued)**

**S103634906**

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 test 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
<b>Date Completed:</b>	<b>Not reported</b>
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

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**PACIFIC INDUSTRIAL SERVICE COR (Continued)**

**S103634906**

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
Measure:	Not reported
Other:	Not reported
Type:	VAPOR
Measure:	Lbs.
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:	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:	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
<b>Date Completed:</b>	<b>Not reported</b>
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PACIFIC INDUSTRIAL SERVICE COR (Continued)**

**S103634906**

Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agency Personnel # Of Decontaminated:	Not reported
Responding Agency Personnel # Of Injuries:	Not reported
Responding Agency Personnel # 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
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
Measure:	Not reported
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:	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:	No
Fatals:	No
Comments:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

PACIFIC INDUSTRIAL SERVICE COR (Continued)

S103634906

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**  
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 Agency 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  
Report Date: Not reported  
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: Not reported  
Other: Not reported  
Type: VAPOR  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

PACIFIC INDUSTRIAL SERVICE COR (Continued)

S103634906

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:	No
Fatals:	No
Comments:	Not reported
Description:	Per the caller for a yet to be determined reason a flaring event occurred.
OES Incident Number:	15-0312
OES notification:	01/17/2015
OES Date:	Not reported
OES Time:	Not reported
<b>Date Completed:</b>	<b>Not reported</b>
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
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
Measure:	Not reported
Other:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

PACIFIC INDUSTRIAL SERVICE COR (Continued)

S103634906

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:	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:	No
Fatals:	No
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
<b>Date Completed:</b>	<b>Not reported</b>
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 Agency 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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PACIFIC INDUSTRIAL SERVICE COR (Continued)**

**S103634906**

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:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Type:	VAPOR
Measure:	Lbs.
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:	Not reported
Contained:	No
Site Type:	Not reported
E Date:	Not reported
Substance:	Sulfur Dioxide - SOX
Quantity Released:	500
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:	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
<b>Date Completed:</b>	<b>Not reported</b>
Property Use:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PACIFIC INDUSTRIAL SERVICE COR (Continued)**

**S103634906**

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
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
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Type:	VAPOR
Measure:	Lbs.
Other:	Not reported
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:	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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

PACIFIC INDUSTRIAL SERVICE COR (Continued)

S103634906

#3 Vessel >= 300 Tons:	No
Evacs:	No
Injuries:	Unknown
Fatals:	No
Comments:	Not reported
Description:	Flaring event is causing the release, exact cause is under investigation, RP is handling containment and no clean up required.
OES Incident Number:	4-0536
OES notification:	01/28/2014
OES Date:	Not reported
OES Time:	Not reported
<b>Date Completed:</b>	<b>Not reported</b>
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
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
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Type:	VAPOR
Measure:	Lbs.
Other:	Not reported
Date/Time:	1430-1500
Year:	2014
Agency:	Phillips 66
Incident Date:	1/28/2014
Admin Agency:	Not reported
Amount:	Not reported
Contained:	Yes

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

PACIFIC INDUSTRIAL SERVICE COR (Continued)

S103634906

Site Type:	Not reported
E Date:	Not reported
Substance:	Sulfur Dioxide, SOX
Quantity Released:	500
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
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
<b>Date Completed:</b>	<b>Not reported</b>
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
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Refinery

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

PACIFIC INDUSTRIAL SERVICE COR (Continued)

S103634906

Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
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
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	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
<b>Date Completed:</b>	<b>Not reported</b>
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 Agency 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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PACIFIC INDUSTRIAL SERVICE COR (Continued)**

**S103634906**

Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Refinery
Cleanup By:	N/A
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Type:	VAPOR
Measure:	Lbs.
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:	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:	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:	4-6690
OES notification:	11/23/2014
OES Date:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

PACIFIC INDUSTRIAL SERVICE COR (Continued)

S103634906

OES Time:	Not reported
<b>Date Completed:</b>	<b>Not reported</b>
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
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
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Type:	VAPOR
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:	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

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 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
Description:	Planned unit start up caused the release, 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
<b>Date Completed:</b>	<b>Not reported</b>
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
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
Measure:	Not reported
Other:	Not reported
Type:	VAPOR
Measure:	Lbs.
Other:	Not reported
Date/Time:	408
Year:	2015
Agency:	Phillips 66 Refinery

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PACIFIC INDUSTRIAL SERVICE COR (Continued)**

**S103634906**

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:	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:	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
<b>Date Completed:</b>	<b>Not reported</b>
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 Agency 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
Report Date:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
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
Agency:	Conoco-Phillips
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
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	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.
OES Incident Number:	4-5974
OES notification:	10/20/2014
OES Date:	Not reported
OES Time:	Not reported
<b>Date Completed:</b>	<b>Not reported</b>
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 ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PACIFIC INDUSTRIAL SERVICE COR (Continued)**

**S103634906**

Resp Agency 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  
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  
Type: Not reported  
Measure: Not reported  
Other: Not reported  
Type: VAPOR  
Measure: Lbs.  
Other: Not reported  
Date/Time: 1715  
Year: 2014  
Agency: Phillips 66  
Incident Date: 10/20/2014  
Admin Agency: Not reported  
Amount: Not reported  
Contained: No  
Site Type: Not reported  
E Date: Not reported  
Substance: SOX  
Quantity Released: 500  
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  
FataIs: No  
Comments: Not reported  
Description: Per the caller for a yet to be determined reason  
a flaring event occured.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PACIFIC INDUSTRIAL SERVICE COR (Continued)**

**S103634906**

OES Incident Number:	10-7429
OES notification:	12/10/2010
OES Date:	Not reported
OES Time:	Not reported
<b>Date Completed:</b>	<b>Not reported</b>
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
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
Type:	Not reported
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
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

PACIFIC INDUSTRIAL SERVICE COR (Continued)

S103634906

#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:	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
<b>Date Completed:</b>	<b>Not reported</b>
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 Agency 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
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 ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

PACIFIC INDUSTRIAL SERVICE COR (Continued)

S103634906

E Date:	Not reported
Substance:	nitrogen dioxide
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
<b>Date Completed:</b>	<b>Not reported</b>
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 Personnel # Of Decontaminated:	Not reported
Responding Agency Personnel # Of Injuries:	Not reported
Responding Agency Personnel # 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
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Refinery
Cleanup By:	none
Containment:	Not reported
What Happened:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

PACIFIC INDUSTRIAL SERVICE COR (Continued)

S103634906

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
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	RP States: 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
<b>Date Completed:</b>	<b>Not reported</b>
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PACIFIC INDUSTRIAL SERVICE COR (Continued)**

**S103634906**

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
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Type:	CHEMICAL
Measure:	Gal(s)
Other:	Not reported
Date/Time:	420
Year:	2014
Agency:	Phillips 66
Incident Date:	8/13/2014
Admin Agency:	Not reported
Amount:	Not reported
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
Description:	During transportation by tanker truck a lid was 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:	
Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	56436
Air District Name:	SC

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
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 Smlr 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 Smlr 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 Smlr 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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PACIFIC INDUSTRIAL SERVICE COR (Continued)**

**S103634906**

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PACIFIC INDUSTRIAL SERVICE COR (Continued)**

**S103634906**

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 ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PACIFIC INDUSTRIAL SERVICE COR (Continued)**

**S103634906**

EPA Id: CAD008237679  
Facility Type: Post-Closure Permitted  
Unit Names: SURFIMP1-SHB2  
Event Description: New Operating Permit - APPLICATION PART B RECEIVED  
Actual Date: 09/23/1991

Closure:

EPA Id: CAD008237679  
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  
Event Description: New Post-Closure Permit - 1ST NOTICE OF DEFICIENCY ISSUED  
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  
Facility Type: Post-Closure Permitted  
Unit Names: SURFIMP1-SHB2  
Event Description: New Post-Closure Permit - PUBLIC COMMENT (PUBLIC MEETING)  
Actual Date: 06/10/2008

EPA Id: CAD008237679  
Facility Type: Post-Closure Permitted  
Unit Names: SURFIMP1-SHB2  
Event Description: New Post-Closure Permit - PUBLIC COMMENT (END)  
Actual Date: 07/03/2008

EPA Id: CAD008237679  
Facility Type: Post-Closure Permitted  
Unit Names: SURFIMP1-SHB2  
Event Description: New Post-Closure Permit - PUBLIC COMMENT (BEGIN)  
Actual Date: 05/20/2008

EPA Id: CAD008237679  
Facility Type: Post-Closure Permitted  
Unit Names: SURFIMP1-SHB2  
Event Description: New Post-Closure Permit - INITIAL ADMINISTRATIVE REVIEW COMPLETED  
Actual Date: 12/24/1998

EPA Id: CAD008237679  
Facility Type: Post-Closure Permitted  
Unit Names: SURFIMP1-SHB2  
Event Description: New Post-Closure Permit - FINAL POST-CLOSURE PERMIT  
Actual Date: 07/24/2008

EPA Id: CAD008237679  
Facility Type: Post-Closure Permitted

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PACIFIC INDUSTRIAL SERVICE COR (Continued)**

**S103634906**

Unit Names:	SURFIMP1-SHB2
Event Description:	New Post-Closure Permit - FINAL POST-CLOSURE PERMIT (EFFECTIVE)
Actual Date:	07/24/2008
EPA Id:	CAD008237679
Facility Type:	Post-Closure Permitted
Unit Names:	SURFIMP1-SHB2
Event Description:	New Post-Closure Permit - APPLICATION PART B RECEIVED
Actual Date:	11/23/1998
EPA Id:	CAD008237679
Facility Type:	Post-Closure Permitted
Unit Names:	SURFIMP1-SHB2
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
Event Description:	New Post-Closure Permit - CALL-IN LETTER ISSUED
Actual Date:	03/29/1996
EPA Id:	CAD008237679
Facility Type:	Post-Closure Permitted
Unit Names:	SURFIMP1-SHB2
Event Description:	Closure Final - CLOSURE PLAN RECEIVED
Actual Date:	08/26/1994
EPA Id:	CAD008237679
Facility Type:	Post-Closure Permitted
Unit Names:	SURFIMP1-SHB2
Event Description:	New Post-Closure Permit - DRAFT POST-CLOSURE PERMIT
Actual Date:	05/20/2008
EPA Id:	CAD008237679
Facility Type:	Post-Closure Permitted
Unit Names:	SURFIMP1-SHB2
Event Description:	New Post-Closure Permit - 2ND NOTICE OF DEFICIENCY ISSUED
Actual Date:	11/08/2007
EPA Id:	CAD008237679
Facility Type:	Post-Closure Permitted
Unit Names:	SURFIMP1-SHB2
Event Description:	New Post-Closure Permit - DISCLOSURE (CLEARED)
Actual Date:	07/25/2008
EPA Id:	CAD008237679
Facility Type:	Post-Closure Permitted
Unit Names:	SURFIMP1-SHB2
Event Description:	New Post-Closure Permit - FINAL POST-CLOSURE PERMIT (EXPIRES)
Actual Date:	07/23/2018
EPA Id:	CAD008237679
Facility Type:	Post-Closure Permitted
Unit Names:	SURFIMP1-SHB2
Event Description:	Closure Final - ISSUE CLOSURE VERIFICATION
Actual Date:	06/25/1996

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PACIFIC INDUSTRIAL SERVICE COR (Continued)**

**S103634906**

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 Id: 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 Id: 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 Id: CAD008237679  
Title: Quarterly Progress report  
Document Type: Monitoring Report - Groundwater  
Received Date: 01/23/2013

EPA Id: CAD008237679  
Title: Quarterly Progress report  
Document Type: Monitoring Report - Groundwater

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PACIFIC INDUSTRIAL SERVICE COR (Continued)**

**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 Id: CAD008237679  
Title: Quarterly Progress report  
Document Type: Monitoring Report - Groundwater  
Received Date: 06/23/2014

EPA Id: CAD008237679  
Title: Quarterly Progress report  
Document Type: Monitoring Report - Groundwater  
Received Date: 12/31/2014

EPA Id: CAD008237679  
Title: Quarterly Progress report  
Document Type: Monitoring Report - Groundwater  
Received Date: 07/15/2015

EPA Id: CAD008237679  
Title: Quarterly Progress report  
Document Type: Monitoring Report - Groundwater  
Received Date: 07/15/2015

EPA Id: CAD008237679  
Title: Quarterly Progress report  
Document Type: Monitoring Report - Groundwater  
Received Date: 10/12/2015

EPA Id: 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 Id: 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 ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**PACIFIC INDUSTRIAL SERVICE COR (Continued)**

**S103634906**

EPA Id: CAD008237679  
 Title: ConocoPhillips (P66) Wilmington Plant LUC  
 Document Type: Deed Restriction / LUC Issued  
 Received Date: 08/23/2013

EPA Id: CAD008237679  
 Title: Land Use Covenant  
 Document Type: Deed Restriction / LUC Issued  
 Received Date: 08/23/2013

**149**  
**North**  
**1/2-1**  
**0.996 mi.**  
**5257 ft.**  
  
**Relative:**  
**Lower**  
  
**Actual:**  
**61 ft.**

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT**  
**1660 WEST ANAHEIM STREET**  
**WILMINGTON, CA 90744**  
  
**Site 2 of 2 in cluster I**

**CORRACTS** **1000337291**  
**RCRA-TSDF** **90748NCLLS1660W**  
**RCRA-LQG**  
**US FIN ASSUR**  
**2020 COR ACTION**  
**TRIS**  
**RAATS**  
**ICIS**  
**US AIRS**  
**FINDS**

**CORRACTS:**

EPA ID: CAD008237679  
 EPA Region: 9  
 Area Name: ENTIRE FACILITY  
 Actual Date: 19911001  
 Action: CA600SR - Stabilization Measures Implemented, Primary measure is source removal and/or treatment  
 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: 19840901  
 Action: CA049PA  
 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: 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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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: 9  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
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  
Original schedule date: 20010309  
Schedule end date: Not reported

EPA ID: CAD008237679  
EPA Region: 9  
Area Name: ENTIRE FACILITY  
Actual Date: 19940310  
Action: CA150 - RFI Workplan Approved  
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: 20021114  
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human 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: 9  
Area Name: ENTIRE FACILITY  
Actual Date: 20021114  
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures Under Control has been verified  
NAICS Code(s): 32411  
Petroleum Refineries  
Original schedule date: 20021114  
Schedule end date: Not reported

EPA ID: CAD008237679  
EPA Region: 9  
Area Name: ENTIRE FACILITY  
Actual Date: 19940922  
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  
Original schedule date: 19940922  
Schedule end date: Not reported

EPA ID: CAD008237679  
EPA Region: 9  
Area Name: ENTIRE FACILITY  
Actual Date: 19940922

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
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

Original schedule date: Not reported  
Schedule end date: Not reported

EPA ID: CAD008237679  
EPA Region: 9  
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: 9  
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: 9  
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  
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: 19920629  
Schedule end date: Not reported

EPA ID: CAD008237679  
EPA Region: 9  
Area Name: ENTIRE FACILITY  
Actual Date: 19920629

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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: 9  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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  
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 ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: PHILLIPS 66 COMPANY  
Owner/operator address: Not reported  
Not reported  
Owner/operator country: Not reported  
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

Owner/operator name: PHILLIPS 66 COMPANY  
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  
Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: 04/26/2012  
Owner/Op end date: Not reported

Owner/operator name: PHILLIPS 66 CO  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
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
. 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
. Waste code:	341
. Waste name:	341
. Waste code:	352
. Waste name:	352
. Waste code:	461
. Waste name:	461
. Waste code:	551
. Waste name:	551
. Waste code:	751
. Waste name:	751
. Waste code:	791
. 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  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

- . 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.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
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:

Date form received by agency:03/01/2014

Site name: PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT

Classification: Large Quantity Generator

- . Waste code: 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

- . Waste code: 352
- . Waste name: 352

- . Waste code: 461
- . Waste name: 461

- . Waste code: 551
- . Waste name: 551

- . Waste code: 611
- . Waste name: 611

- . Waste code: 725
- . Waste name: 725

- . Waste code: 791
- . Waste name: 791

- . Waste code: D001
- . Waste name: IGNITABLE WASTE

- . Waste code: D002
- . Waste name: CORROSIVE WASTE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
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) (INCLUDING SLUDGES GENERATED IN ONE OR MORE ADDITIONAL UNITS AFTER WASTEWATERS HAVE BEEN TREATED IN AGGRESSIVE BIOLOGICAL TREATMENT UNITS), AND F037, K048, 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: 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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

- . 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: K172
- . Waste name: SPENT HYDROREFINING 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:03/27/2012

Site name: CONOCOPHILLIPS - LOS ANGELES REFINERY WILMINGTON PLANT  
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 name: 352
  
- . Waste code: 461
- . Waste name: 461
  
- . 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  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

- . 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 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.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

- . 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: 10/26/2010

Site name: 3358471 LOS ANGELES REFINERY WILMINGTON

Classification: Small Quantity Generator

- . Waste code: D001
- . Waste name: IGNITABLE WASTE
  
- . Waste code: D008
- . Waste name: LEAD
  
- . 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.

Date form received by agency: 06/22/2010

Site name: CONOCOPHILLIPS CO - LARW

Classification: Large Quantity Generator

- . Waste code: D001
- . Waste name: IGNITABLE WASTE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
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  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

- . 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 ANGES 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 ANGES REFINERY  
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996

Site name: TOSCO LOS ANGES 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

Map ID  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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 PENSKEY-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

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**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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

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MAP FINDINGS

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**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 (l)  
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

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**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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 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:	03/09/2001
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

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**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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  
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: 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

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MAP FINDINGS

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**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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 - 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: 06/27/2005  
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 - 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  
Paid penalty amount: 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: SINGLE SITE CA/FO  
Enforcement action date: 10/16/2001  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported

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**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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  
Final penalty amount: Not reported  
Paid penalty amount: 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

Map ID  
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**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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: 11/24/1999  
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 - 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

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
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  
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 - 264.10-18.B  
Area of violation: TSD - General  
Date violation determined: 04/15/1991  
Date achieved compliance: 01/29/1993  
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: Not reported  
Final penalty amount: 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: Not reported  
Final penalty amount: 225000  
Paid penalty amount: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

Regulation violated: FR - 264.30-37.C  
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: Not reported  
Final 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: Not reported  
Final 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  
Paid penalty amount: 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: Not reported  
Final penalty amount: 225000  
Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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: Not reported  
Final 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: 689700  
Paid penalty amount: 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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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 - 264.110-120.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: 689700  
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  
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: 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  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: F - FEA  
Area of violation: Formal Enforcement Agreement or Order  
Date violation determined: 07/18/1984

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: 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: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: EPA

Evaluation date: 08/25/2015  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: EPA

Evaluation date: 08/25/2014  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: EPA

Evaluation date: 06/26/2013  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 12/08/2009  
Evaluation: FINANCIAL RECORD REVIEW  
Area of violation: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 11/03/2009  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 04/19/2007  
Evaluation: FINANCIAL RECORD REVIEW  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: 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: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 10/18/2000  
Evaluation: SIGNIFICANT NON-COMPLIER  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 02/16/1994  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 04/11/1996  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

Date achieved compliance: Not reported  
Evaluation lead agency: EPA

Evaluation date: 09/30/1993  
Evaluation: NON-FINANCIAL RECORD REVIEW  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: EPA

Evaluation date: 01/04/1993  
Evaluation: FINANCIAL RECORD REVIEW  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: 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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

Evaluation date: 11/08/1990  
Evaluation: SIGNIFICANT NON-COMPLIER  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: 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: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 04/30/1985  
Evaluation: NON-FINANCIAL RECORD REVIEW  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 04/30/1985  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: 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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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: 9  
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 ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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:

Enforcement Action ID: CASCAA200140325  
FRS ID: 110000476235  
Action Name: NOV P64606 ISSUED ON 6/29/2016 FOR RULE 3002(c)(1)  
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: CASCAA200137944  
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  
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: 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

Enforcement Action Type: Administrative Order  
Facility County: LOS ANGELES  
Program System Acronym: AIR

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

Enforcement Action Forum Desc: Administrative - Formal  
EA Type Code: SCAAO  
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  
Facility County: LOS ANGELES  
Program System Acronym: AIR  
Enforcement Action Forum Desc: Administrative - Formal  
EA Type Code: SCAAO  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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: SCAAO  
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 ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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: SCAAO  
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: CASCAA000006037CJ48300128  
FRS ID: 110000476235  
Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300128  
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: CASCAA000006037CJ48300126  
FRS ID: 110000476235  
Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300126  
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: SCAAO  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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: SCAAO  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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: SCAAO  
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  
Facility County: LOS ANGELES  
Program System Acronym: AIR  
Enforcement Action Forum Desc: Administrative - Formal  
EA Type Code: SCAAO  
Facility SIC Code: 2911  
Federal Facility ID: Not reported  
Latitude in Decimal Degrees: 33.774469

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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  
Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300102  
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: CASCAA000006037CJ48300099  
FRS ID: 110000476235  
Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300099  
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: 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  
Facility County: LOS ANGELES  
Program System Acronym: AIR  
Enforcement Action Forum Desc: Administrative - Informal  
EA Type Code: NOV

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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: SCAAO  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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  
Facility County: LOS ANGELES  
Program System Acronym: AIR  
Enforcement Action Forum Desc: Administrative - Formal  
EA Type Code: SCAAO  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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: SCAAO  
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 ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

Facility NAICS Code: 324110  
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300061  
FRS ID: 110000476235  
Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300061  
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: SCAAO  
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: CASCAA000006037CJ48300060  
FRS ID: 110000476235  
Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300060  
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: CASCAA000006037CJ48300057  
FRS ID: 110000476235  
Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300057  
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: SCAAO  
Facility SIC Code: 2911  
Federal Facility ID: Not reported  
Latitude in Decimal Degrees: 33.774469

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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  
Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300056  
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: CASCAA000006037CJ48300053  
FRS ID: 110000476235  
Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300053  
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: 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  
Facility County: LOS ANGELES  
Program System Acronym: AIR  
Enforcement Action Forum Desc: Administrative - Informal  
EA Type Code: NOV

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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: SCAAO  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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 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: 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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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: 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  
Facility County: LOS ANGELES  
Program System Acronym: AIR  
Enforcement Action Forum Desc: Administrative - Formal  
EA Type Code: SCAAO  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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  
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  
Facility County: LOS ANGELES  
Program System Acronym: AIR  
Enforcement Action Forum Desc: Administrative - Formal  
EA Type Code: SCAAO  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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: 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: 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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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: SCAAO  
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: SCAAO

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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  
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: 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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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: SCAAO  
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 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: 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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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

Region Code: 09

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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 ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
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  
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: 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: 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: 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: 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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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

Region Code: 09

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

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Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
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  
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

Map ID  
Direction  
Distance  
Elevation

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Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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

Region Code: 09

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

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Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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  
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: 2009-01-21 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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

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Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

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Database(s)

EDR ID Number  
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  
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

Map ID  
Direction  
Distance  
Elevation

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Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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: 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: 2010-08-16 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

Region Code: 09

Map ID  
Direction  
Distance  
Elevation

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Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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  
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: 2010-11-20 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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

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Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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

Map ID  
Direction  
Distance  
Elevation

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Database(s)

EDR ID Number  
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
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

Map ID  
Direction  
Distance  
Elevation

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EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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

Region Code: 09

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

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Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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  
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: 2012-05-17 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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
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  
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  
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: 2013-04-28 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: 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  
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: 2013-08-30 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: OPR

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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: 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: 2013-10-10 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

Region Code: 09

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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  
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: 2014-07-11 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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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: 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

Region Code: 09

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

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Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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

Region Code: 09

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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: OPR  
Default Air Classification Code: MAJ  
Air Program: Title V Permits  
Activity Date: 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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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

Region Code: 09

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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: OPR  
Default Air Classification Code: MAJ  
Air Program: Title V Permits  
Activity Date: 2015-03-25 00:00:00  
Activity Status Date: 2016-01-26 19:03:47  
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: 2015-04-07 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 ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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  
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: 2015-04-28 00:00:00  
Activity Status Date: 2016-01-26 19:15:30  
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: 2015-05-08 00:00:00  
Activity Status Date: 2016-01-26 19:17:59  
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: 2015-05-12 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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
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  
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: OPR  
Default Air Classification Code: MAJ  
Air Program: Title V Permits  
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  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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: 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: 2008-12-30 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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
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  
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: OPR  
Default Air Classification Code: MAJ  
Air Program: Title V Permits  
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: 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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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: 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: 2010-11-20 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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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: 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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
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  
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: OPR  
Default Air Classification Code: MAJ  
Air Program: Title V Permits  
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: 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: 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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
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  
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: OPR  
Default Air Classification Code: MAJ  
Air Program: Title V Permits  
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: 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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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: 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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

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Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

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Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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: Title V Permits  
Activity Date: 2001-01-19 00:00:00  
Activity Status Date: 2001-01-19 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: 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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

Default Air Classification Code: MAJ  
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: 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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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: 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 - 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: Title V Permits  
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: 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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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: OPR  
Default Air Classification Code: MAJ  
Air Program: Title V Permits  
Activity Date: 2000-03-01 00:00:00  
Activity Status Date: 2000-03-01 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: 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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)**

**1000337291**

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: OPR  
Default Air Classification Code: MAJ  
Air Program: Title V Permits  
Activity Date: Not reported  
Activity Status Date: 2016-06-29 00:00:00  
Activity Group: Enforcement Action  
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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

## STANDARD ENVIRONMENTAL RECORDS

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

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

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

Date of Government Version: 12/05/2016	Source: EPA
Date Data Arrived at EDR: 01/05/2017	Telephone: N/A
Date Made Active in Reports: 02/03/2017	Last EDR Contact: 01/05/2017
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  
Telephone 617-918-1143

EPA Region 6  
Telephone: 214-655-6659

EPA Region 3  
Telephone 215-814-5418

EPA Region 7  
Telephone: 913-551-7247

EPA Region 4  
Telephone 404-562-8033

EPA Region 8  
Telephone: 303-312-6774

EPA Region 5  
Telephone 312-886-6686

EPA Region 9  
Telephone: 415-947-4246

EPA Region 10  
Telephone 206-553-8665

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

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

Date of Government Version: 12/05/2016	Source: EPA
Date Data Arrived at EDR: 01/05/2017	Telephone: N/A
Date Made Active in Reports: 02/03/2017	Last EDR Contact: 01/05/2017
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.

Date of Government Version: 10/15/1991	Source: EPA
Date Data Arrived at EDR: 02/02/1994	Telephone: 202-564-4267
Date Made Active in Reports: 03/30/1994	Last EDR Contact: 08/15/2011
Number of Days to Update: 56	Next Scheduled EDR Contact: 11/28/2011
	Data Release Frequency: No Update Planned

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ***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	Source: EPA
Date Data Arrived at EDR: 01/05/2017	Telephone: N/A
Date Made Active in Reports: 02/03/2017	Last EDR Contact: 01/05/2017
Number of Days to Update: 29	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/04/2016	Telephone: 703-603-8704
Date Made Active in Reports: 10/21/2016	Last EDR Contact: 01/05/2017
Number of Days to Update: 17	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	Source: EPA
Date Data Arrived at EDR: 10/20/2016	Telephone: 800-424-9346
Date Made Active in Reports: 01/06/2017	Last EDR Contact: 01/06/2017
Number of Days to Update: 78	Next Scheduled EDR Contact: 05/01/2017
	Data Release Frequency: Quarterly

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

### SEMS-ARCHIVE: Superfund Enterprise Management System Archive

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Date of Government Version: 10/10/2016	Source: EPA
Date Data Arrived at EDR: 10/20/2016	Telephone: 800-424-9346
Date Made Active in Reports: 01/06/2017	Last EDR Contact: 01/06/2017
Number of Days to Update: 78	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	Source: EPA
Date Data Arrived at EDR: 12/28/2016	Telephone: 800-424-9346
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 12/28/2016
Number of Days to Update: 44	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/28/2016	Telephone: (415) 495-8895
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 12/28/2016
Number of Days to Update: 44	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/28/2016	Telephone: (415) 495-8895
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 12/28/2016
Number of Days to Update: 44	Next Scheduled EDR Contact: 04/10/2017
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 12/12/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/28/2016	Telephone: (415) 495-8895
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 12/28/2016
Number of Days to Update: 44	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/28/2016	Telephone: (415) 495-8895
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 12/28/2016
Number of Days to Update: 44	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	Source: Department of the Navy
Date Data Arrived at EDR: 05/29/2015	Telephone: 843-820-7326
Date Made Active in Reports: 06/11/2015	Last EDR Contact: 02/13/2017
Number of Days to Update: 13	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/29/2016	Telephone: 703-603-0695
Date Made Active in Reports: 02/03/2017	Last EDR Contact: 02/28/2017
Number of Days to Update: 66	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/29/2016	Telephone: 703-603-0695
Date Made Active in Reports: 02/03/2017	Last EDR Contact: 02/28/2017
Number of Days to Update: 66	Next Scheduled EDR Contact: 06/12/2017
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ***Federal ERNS list***

ERNS: Emergency Response Notification System

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

Date of Government Version: 09/26/2016

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

Date of Government Version: 10/31/2016

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***

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/14/2016	Telephone: see region list
Date Made Active in Reports: 01/20/2017	Last EDR Contact: 12/14/2016
Number of Days to Update: 37	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	Source: California Regional Water Quality Control Board Central Coast Region (3)
Date Data Arrived at EDR: 05/19/2003	Telephone: 805-542-4786
Date Made Active in Reports: 06/02/2003	Last EDR Contact: 07/18/2011
Number of Days to Update: 14	Next Scheduled EDR Contact: 10/31/2011
	Data Release Frequency: No Update Planned

## LUST 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	Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Date Data Arrived at EDR: 10/20/2004	Telephone: 510-622-2433
Date Made Active in Reports: 11/19/2004	Last EDR Contact: 09/19/2011
Number of Days to Update: 30	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	Source: California Regional Water Quality Control Board North Coast (1)
Date Data Arrived at EDR: 02/28/2001	Telephone: 707-570-6769
Date Made Active in Reports: 03/29/2001	Last EDR Contact: 08/01/2011
Number of Days to Update: 29	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, Calaveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008	Source: California Regional Water Quality Control Board Central Valley Region (5)
Date Data Arrived at EDR: 07/22/2008	Telephone: 916-464-4834
Date Made Active in Reports: 07/31/2008	Last EDR Contact: 07/01/2011
Number of Days to Update: 9	Next Scheduled EDR Contact: 10/17/2011
	Data Release Frequency: No Update Planned

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

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

Date of Government Version: 09/09/2003	Source: California Regional Water Quality Control Board Lahontan Region (6)
Date Data Arrived at EDR: 09/10/2003	Telephone: 530-542-5572
Date Made Active in Reports: 10/07/2003	Last EDR Contact: 09/12/2011
Number of Days to Update: 27	Next Scheduled EDR Contact: 12/26/2011
	Data Release Frequency: No Update Planned

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

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

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

## LUST REG 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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/14/2016	Telephone: 866-480-1028
Date Made Active in Reports: 01/23/2017	Last EDR Contact: 12/14/2016
Number of Days to Update: 40	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	Source: California Regional Water Quality Control Board, North Coast Region (1)
Date Data Arrived at EDR: 04/07/2003	Telephone: 707-576-2220
Date Made Active in Reports: 04/25/2003	Last EDR Contact: 08/01/2011
Number of Days to Update: 18	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	Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Date Data Arrived at EDR: 10/20/2004	Telephone: 510-286-0457
Date Made Active in Reports: 11/19/2004	Last EDR Contact: 09/19/2011
Number of Days to Update: 30	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	Source: California Regional Water Quality Control Board Central Coast Region (3)
Date Data Arrived at EDR: 05/18/2006	Telephone: 805-549-3147
Date Made Active in Reports: 06/15/2006	Last EDR Contact: 07/18/2011
Number of Days to Update: 28	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	Source: Region Water Quality Control Board Los Angeles Region (4)
Date Data Arrived at EDR: 11/18/2004	Telephone: 213-576-6600
Date Made Active in Reports: 01/04/2005	Last EDR Contact: 07/01/2011
Number of Days to Update: 47	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	Source: Regional Water Quality Control Board Central Valley Region (5)
Date Data Arrived at EDR: 04/05/2005	Telephone: 916-464-3291
Date Made Active in Reports: 04/21/2005	Last EDR Contact: 09/12/2011
Number of Days to Update: 16	Next Scheduled EDR Contact: 12/26/2011
	Data Release Frequency: Semi-Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 09/12/2016	Source: SWRCB
Date Data Arrived at EDR: 09/14/2016	Telephone: 916-341-5851
Date Made Active in Reports: 10/14/2016	Last EDR Contact: 12/15/2016
Number of Days to Update: 30	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	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 07/12/2016	Telephone: 916-327-5092
Date Made Active in Reports: 09/19/2016	Last EDR Contact: 12/22/2016
Number of Days to Update: 69	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	Source: EPA Region 8
Date Data Arrived at EDR: 02/05/2016	Telephone: 303-312-6137
Date Made Active in Reports: 06/03/2016	Last EDR Contact: 01/26/2017
Number of Days to Update: 119	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	Source: EPA Region 7
Date Data Arrived at EDR: 11/25/2014	Telephone: 913-551-7003
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 01/26/2017
Number of Days to Update: 65	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	Source: EPA Region 6
Date Data Arrived at EDR: 02/04/2016	Telephone: 214-665-7591
Date Made Active in Reports: 06/03/2016	Last EDR Contact: 01/26/2017
Number of Days to Update: 120	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	Source: EPA, Region 1
Date Data Arrived at EDR: 10/29/2015	Telephone: 617-918-1313
Date Made Active in Reports: 01/04/2016	Last EDR Contact: 01/26/2017
Number of Days to Update: 67	Next Scheduled EDR Contact: 05/08/2017
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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	Source: EPA Region 4
Date Data Arrived at EDR: 04/29/2016	Telephone: 404-562-9424
Date Made Active in Reports: 06/03/2016	Last EDR Contact: 01/24/2017
Number of Days to Update: 35	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	Source: EPA Region 5
Date Data Arrived at EDR: 11/13/2015	Telephone: 312-886-6136
Date Made Active in Reports: 01/04/2016	Last EDR Contact: 01/26/2017
Number of Days to Update: 52	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	Source: EPA Region 10
Date Data Arrived at EDR: 01/08/2016	Telephone: 206-553-2857
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 01/26/2017
Number of Days to Update: 41	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	Source: EPA Region 9
Date Data Arrived at EDR: 04/27/2016	Telephone: 415-972-3368
Date Made Active in Reports: 06/03/2016	Last EDR Contact: 01/26/2017
Number of Days to Update: 37	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	Source: EPA, Region 1
Date Data Arrived at EDR: 09/29/2015	Telephone: 617-918-1102
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 12/27/2016
Number of Days to Update: 142	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	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 11/01/2016	Telephone: 916-323-3400
Date Made Active in Reports: 01/18/2017	Last EDR Contact: 01/31/2017
Number of Days to Update: 78	Next Scheduled EDR Contact: 05/08/2017
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## INDIAN VCP R7: Voluntary Cleanup Priority Listing

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

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

## **State and tribal Brownfields sites**

### BROWNFIELDS: Considered Brownfields Sites Listing

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

Date of Government Version: 02/29/2016	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/07/2016	Telephone: 916-323-7905
Date Made Active in Reports: 05/04/2016	Last EDR Contact: 01/04/2017
Number of Days to Update: 58	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/20/2016	Telephone: 202-566-2777
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 12/20/2016
Number of Days to Update: 52	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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 04/10/2000	Telephone: 916-227-4448
Date Made Active in Reports: 05/10/2000	Last EDR Contact: 02/03/2017
Number of Days to Update: 30	Next Scheduled EDR Contact: 05/22/2017
	Data Release Frequency: No Update Planned

#### SWRCY: Recycler Database

A listing of recycling facilities in California.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 Services, 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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## **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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 07/07/2005	Telephone: N/A
Date Made Active in Reports: 08/11/2005	Last EDR Contact: 06/03/2005
Number of Days to Update: 35	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	Source: Department of Public Health
Date Data Arrived at EDR: 12/06/2016	Telephone: 707-463-4466
Date Made Active in Reports: 01/10/2017	Last EDR Contact: 02/27/2017
Number of Days to Update: 35	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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 01/25/1991	Telephone: 916-341-5851
Date Made Active in Reports: 02/12/1991	Last EDR Contact: 07/26/2001
Number of Days to Update: 18	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	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 09/05/1995	Telephone: 916-341-5851
Date Made Active in Reports: 09/29/1995	Last EDR Contact: 12/28/1998
Number of Days to Update: 24	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

## **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	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 12/06/2016	Telephone: 916-323-3400
Date Made Active in Reports: 01/23/2017	Last EDR Contact: 12/02/2016
Number of Days to Update: 48	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/18/2014	Telephone: 202-564-6023
Date Made Active in Reports: 04/24/2014	Last EDR Contact: 01/24/2017
Number of Days to Update: 37	Next Scheduled EDR Contact: 05/08/2017
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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	Source: DTSC and SWRCB
Date Data Arrived at EDR: 12/06/2016	Telephone: 916-323-3400
Date Made Active in Reports: 01/20/2017	Last EDR Contact: 12/06/2016
Number of Days to Update: 45	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	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 12/28/2016	Telephone: 202-366-4555
Date Made Active in Reports: 02/03/2017	Last EDR Contact: 12/28/2016
Number of Days to Update: 37	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	Source: Office of Emergency Services
Date Data Arrived at EDR: 10/26/2016	Telephone: 916-845-8400
Date Made Active in Reports: 01/17/2017	Last EDR Contact: 01/25/2017
Number of Days to Update: 83	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	Source: State Water Quality Control Board
Date Data Arrived at EDR: 12/14/2016	Telephone: 866-480-1028
Date Made Active in Reports: 01/20/2017	Last EDR Contact: 12/14/2016
Number of Days to Update: 37	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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/14/2016	Telephone: 866-480-1028
Date Made Active in Reports: 01/20/2017	Last EDR Contact: 12/14/2016
Number of Days to Update: 37	Next Scheduled EDR Contact: 03/27/2017
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## SPILLS 90: SPILLS90 data from FirstSearch

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

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

## Other Ascertainable Records

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

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

Date of Government Version: 12/12/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/28/2016	Telephone: (415) 495-8895
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 12/28/2016
Number of Days to Update: 44	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	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 07/08/2015	Telephone: 202-528-4285
Date Made Active in Reports: 10/13/2015	Last EDR Contact: 02/24/2017
Number of Days to Update: 97	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	Source: USGS
Date Data Arrived at EDR: 11/10/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 01/13/2017
Number of Days to Update: 62	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	Source: U.S. Geological Survey
Date Data Arrived at EDR: 02/06/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 01/13/2017
Number of Days to Update: 339	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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/07/2011      Source: Environmental Protection Agency  
Date Data Arrived at EDR: 03/09/2011      Telephone: 615-532-8599  
Date Made Active in Reports: 05/02/2011      Last EDR Contact: 02/03/2017  
Number of Days to Update: 54      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      Source: Environmental Protection Agency  
Date Data Arrived at EDR: 11/16/2016      Telephone: 202-566-1917  
Date Made Active in Reports: 02/03/2017      Last EDR Contact: 02/15/2017  
Number of Days to Update: 79      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      Source: Environmental Protection Agency  
Date Data Arrived at EDR: 03/21/2014      Telephone: 617-520-3000  
Date Made Active in Reports: 06/17/2014      Last EDR Contact: 02/03/2017  
Number of Days to Update: 88      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      Source: Environmental Protection Agency  
Date Data Arrived at EDR: 03/03/2015      Telephone: 703-308-4044  
Date Made Active in Reports: 03/09/2015      Last EDR Contact: 02/10/2017  
Number of Days to Update: 6      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      Source: EPA  
Date Data Arrived at EDR: 01/15/2015      Telephone: 202-260-5521  
Date Made Active in Reports: 01/29/2015      Last EDR Contact: 12/23/2016  
Number of Days to Update: 14      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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 10/17/2014	Telephone: 202-564-6023
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 02/10/2017
Number of Days to Update: 3	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	Source: EPA
Date Data Arrived at EDR: 04/28/2016	Telephone: 202-566-0500
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 01/13/2017
Number of Days to Update: 127	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/23/2016	Telephone: 202-564-5088
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 01/09/2017
Number of Days to Update: 79	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	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 02/17/2017
Number of Days to Update: 25	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	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 02/17/2017
Number of Days to Update: 25	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	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 09/08/2016	Telephone: 301-415-7169
Date Made Active in Reports: 10/21/2016	Last EDR Contact: 02/03/2017
Number of Days to Update: 43	Next Scheduled EDR Contact: 05/22/2017
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

Date of Government Version: 12/31/2005	Source: Department of Energy
Date Data Arrived at EDR: 08/07/2009	Telephone: 202-586-8719
Date Made Active in Reports: 10/22/2009	Last EDR Contact: 12/06/2016
Number of Days to Update: 76	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/10/2014	Telephone: N/A
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 12/06/2016
Number of Days to Update: 40	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/19/2011	Telephone: 202-566-0517
Date Made Active in Reports: 01/10/2012	Last EDR Contact: 01/29/2016
Number of Days to Update: 83	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/06/2017	Telephone: 202-343-9775
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 01/06/2017
Number of Days to Update: 35	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2007
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

## HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

## DOT OPS: Incident and Accident Data

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

Date of Government Version: 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 Transportation, 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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

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

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

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

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

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

Source: EPA  
Telephone: 202-564-2496  
Last EDR Contact: 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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/05/2005	Source: USGS
Date Data Arrived at EDR: 02/29/2008	Telephone: 703-648-7709
Date Made Active in Reports: 04/18/2008	Last EDR Contact: 12/12/2016
Number of Days to Update: 49	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	Source: USGS
Date Data Arrived at EDR: 06/08/2011	Telephone: 703-648-7709
Date Made Active in Reports: 09/13/2011	Last EDR Contact: 12/02/2016
Number of Days to Update: 97	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	Source: EPA
Date Data Arrived at EDR: 09/07/2016	Telephone: (415) 947-8000
Date Made Active in Reports: 11/11/2016	Last EDR Contact: 02/22/2017
Number of Days to Update: 65	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/03/2016	Telephone: 202-564-0527
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 02/24/2017
Number of Days to Update: 91	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	Source: Department of Defense
Date Data Arrived at EDR: 01/29/2016	Telephone: 571-373-0407
Date Made Active in Reports: 04/05/2016	Last EDR Contact: 01/20/2017
Number of Days to Update: 67	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	Source: Department of Health Services
Date Data Arrived at EDR: 07/27/1994	Telephone: 916-255-2118
Date Made Active in Reports: 08/02/1994	Last EDR Contact: 05/31/1994
Number of Days to Update: 6	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

## CORTESE: "Cortese" Hazardous Waste & Substances Sites List

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 Resources 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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 Substances 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 [CALSTATES]. 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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: Department 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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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***

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A  
Date Data Arrived at EDR: 07/01/2013  
Date Made Active in Reports: 12/30/2013  
Number of Days to Update: 182

Source: State Water Resources Control Board  
Telephone: N/A  
Last EDR Contact: 06/01/2012  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

## COUNTY RECORDS

### ALAMEDA COUNTY:

#### 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: 04/24/2017  
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:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 03/29/2016	Source: Community Health Services
Date Data Arrived at EDR: 04/06/2016	Telephone: 323-890-7806
Date Made Active in Reports: 06/13/2016	Last EDR Contact: 01/17/2017
Number of Days to Update: 68	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	Source: City of El Segundo Fire Department
Date Data Arrived at EDR: 04/02/2015	Telephone: 310-524-2236
Date Made Active in Reports: 04/13/2015	Last EDR Contact: 01/17/2017
Number of Days to Update: 11	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	Source: City of Long Beach Fire Department
Date Data Arrived at EDR: 11/13/2015	Telephone: 562-570-2563
Date Made Active in Reports: 12/17/2015	Last EDR Contact: 01/23/2017
Number of Days to Update: 34	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	Source: City of Torrance Fire Department
Date Data Arrived at EDR: 10/11/2016	Telephone: 310-618-2973
Date Made Active in Reports: 01/12/2017	Last EDR Contact: 01/09/2017
Number of Days to Update: 93	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	Source: Madera County Environmental Health
Date Data Arrived at EDR: 12/09/2016	Telephone: 559-675-7823
Date Made Active in Reports: 01/19/2017	Last EDR Contact: 02/21/2017
Number of Days to Update: 41	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	Source: Public Works Department Waste Management
Date Data Arrived at EDR: 10/25/2016	Telephone: 415-499-6647
Date Made Active in Reports: 01/12/2017	Last EDR Contact: 01/17/2017
Number of Days to Update: 79	Next Scheduled EDR Contact: 04/17/2017
	Data Release Frequency: Semi-Annually

## MERCED COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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 Oversight Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008  
Date Data Arrived at EDR: 09/19/2008  
Date Made Active in Reports: 09/29/2008  
Number of Days to Update: 10

Source: Department Of Public Health San Francisco County  
Telephone: 415-252-3920  
Last EDR Contact: 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:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: Division 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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008	Source: Environmental Health Division
Date Data Arrived at EDR: 06/24/2008	Telephone: 805-654-2813
Date Made Active in Reports: 07/31/2008	Last EDR Contact: 02/13/2017
Number of Days to Update: 37	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	Source: Ventura County Resource Management Agency
Date Data Arrived at EDR: 10/27/2016	Telephone: 805-654-2813
Date Made Active in Reports: 01/24/2017	Last EDR Contact: 01/23/2017
Number of Days to Update: 89	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	Source: Environmental Health Division
Date Data Arrived at EDR: 12/14/2016	Telephone: 805-654-2813
Date Made Active in Reports: 01/12/2017	Last EDR Contact: 12/14/2016
Number of Days to Update: 29	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	Source: Yolo County Department of Health
Date Data Arrived at EDR: 11/18/2016	Telephone: 530-666-8646
Date Made Active in Reports: 01/12/2017	Last EDR Contact: 01/03/2017
Number of Days to Update: 55	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	Source: Yuba County Environmental Health Department
Date Data Arrived at EDR: 11/03/2016	Telephone: 530-749-7523
Date Made Active in Reports: 12/15/2016	Last EDR Contact: 01/30/2017
Number of Days to Update: 42	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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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

## 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

Source: Department of Environmental Protection  
Telephone: N/A  
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 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

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## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

**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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## STREET AND ADDRESS INFORMATION

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## GEOCHECK<sup>®</sup> - 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 Transverse 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.

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

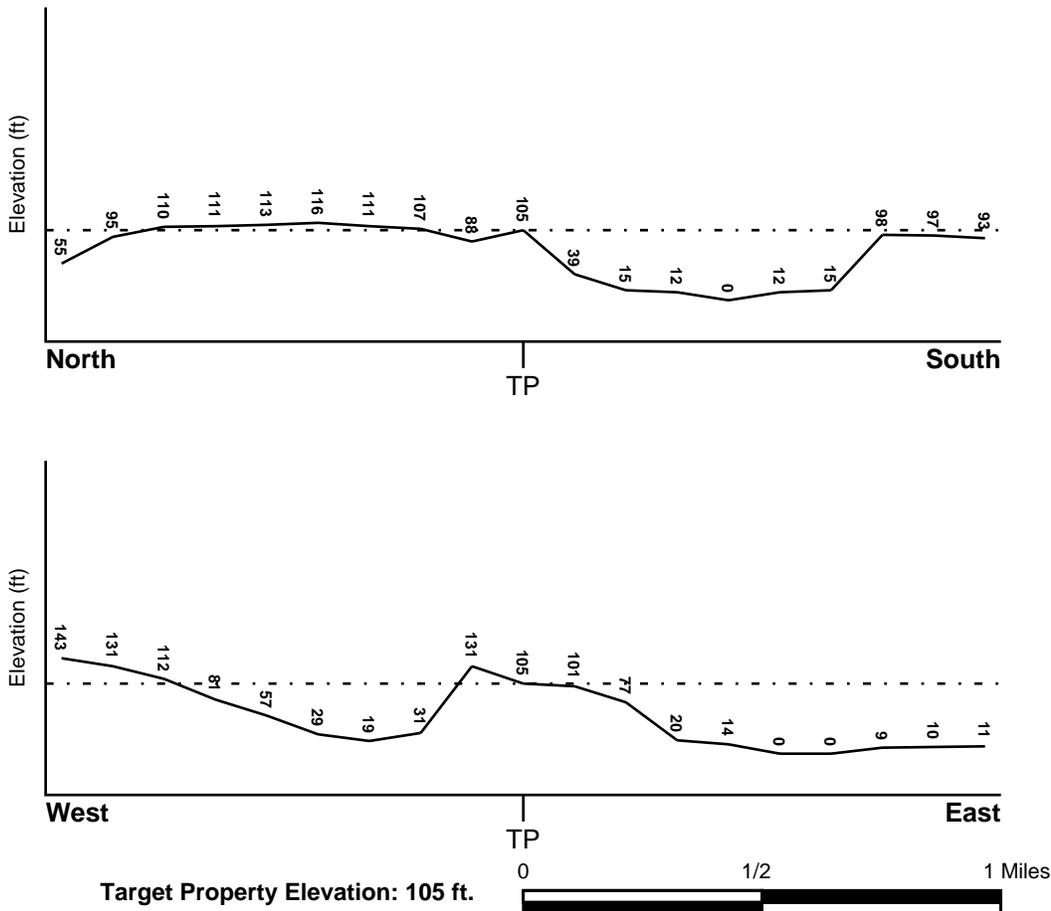
## TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

## TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General SSW

## SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

## FEMA FLOOD ZONE

<u>Flood Plain Panel at Target Property</u>	<u>FEMA Source Type</u>
06037C1945F	FEMA FIRM Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
06037C2031F	FEMA FIRM Flood data
06037C2032F	FEMA FIRM Flood data

## NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
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.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

### GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

#### ROCK STRATIGRAPHIC UNIT

Era: Cenozoic  
System: Quaternary  
Series: Quaternary  
Code: Q (*decoded above as Era, System & Series*)

#### GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

### DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name: URBAN LAND

Soil Surface Texture: variable

Hydrologic Group: Not reported

Soil Drainage Class: Not reported

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 10 inches

Depth to Bedrock Max: > 10 inches

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
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

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

## WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 0.001 miles
State Database	1.000

## **FEDERAL USGS WELL INFORMATION**

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No Wells Found		

## **FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION**

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No PWS System Found		

Note: PWS System location is not always the same as well location.

## **STATE DATABASE WELL INFORMATION**

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No Wells Found		

## OTHER STATE DATABASE INFORMATION

## **STATE OIL/GAS WELL INFORMATION**

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
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



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Airports
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells



SITE NAME: 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

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance

Database      EDR ID Number

**1**

**ESE**

**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:	P
Operator name:	Hogan Petroleum Company		
County name:	Los Angeles	Fieldname:	Any Field
Area name:	Any Area	Section:	7
Township:	05S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Burkhard	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	PDH
Site id:	CAOG11000204703		

**2**

**East**

**OIL\_GAS**

**CAOG11000204704**

**1/4 - 1/2 Mile**

District nun:	1	Api number:	03705480
Blm well:	N	Redrill can:	Not Reported
Dryhole:	Y	Well status:	P
Operator name:	Hogan Petroleum Company		
County name:	Los Angeles	Fieldname:	Any Field
Area name:	Any Area	Section:	6
Township:	05S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Burkhard	Wellnumber:	2
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	PDH
Site id:	CAOG11000204704		

**3**

**NNE**

**OIL\_GAS**

**CAOG11000204743**

**1/4 - 1/2 Mile**

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

District nun:	1	Api number:	03705543
Blm well:	N	Redrill can:	Not Reported
Dryhole:	Y	Well status:	P
Operator name:	King Oil, Inc.		
County name:	Los Angeles	Fieldname:	Any Field
Area name:	Any Area	Section:	6
Township:	05S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	King	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	PDH
Site id:	CAOG11000204743		

**A4  
NE  
1/2 - 1 Mile**

**OIL\_GAS      CAOG11000201363**

District nun:	1	Api number:	03701560
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	ExxonMobil Corporation		
County name:	Los Angeles	Fieldname:	Wilmington
Area name:	Fault Block I	Section:	6
Township:	05S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	WTU	Wellnumber:	584
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000201363		

**A5  
NE  
1/2 - 1 Mile**

**OIL\_GAS      CAOG11000201340**

District nun:	1	Api number:	03701542
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	ExxonMobil Corporation		
County name:	Los Angeles	Fieldname:	Wilmington
Area name:	Fault Block I	Section:	6
Township:	05S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comments:	Not Reported	Wellnumber:	585
Leasename:	WTU	Hydraulica:	N
Epawell:	N	Spuddate:	Not Reported
Confidenti:	N		
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	PWF
Site id:	CAOG11000201340		

**A6  
NE  
1/2 - 1 Mile**

**OIL\_GAS      CAOG11000201341**

District nun:	1	Api number:	03701542
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	ExxonMobil Corporation		
County name:	Los Angeles	Fieldname:	Wilmington
Area name:	Fault Block I	Section:	6
Township:	05S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	WTU	Wellnumber:	585
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	PWF
Site id:	CAOG11000201341		

**A7  
NE  
1/2 - 1 Mile**

**OIL\_GAS      CAOG11000214333**

District nun:	1	Api number:	03721331
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	ExxonMobil Corporation		
County name:	Los Angeles	Fieldname:	Wilmington
Area name:	Fault Block I	Section:	6
Township:	05S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	WTU	Wellnumber:	1821
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	PWF
Site id:	CAOG11000214333		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance

Database      EDR ID Number

**A8**  
**NE**  
**1/2 - 1 Mile**

**OIL\_GAS      CAOG11000201339**

District nun:	1	Api number:	03701541
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	ExxonMobil Corporation		
County name:	Los Angeles	Fieldname:	Wilmington
Area name:	Fault Block I	Section:	6
Township:	05S	Range:	13W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	WTU	Wellnumber:	586
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	POG
Site id:	CAOG11000201339		

**9**  
**SSE**  
**1/2 - 1 Mile**

**OIL\_GAS      CAOG11000204469**

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 Angeles	Fieldname:	Any Field
Area name:	Any Area	Section:	7
Township:	05S	Range:	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		

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

## 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.

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### Federal Area Radon Information for LOS ANGELES COUNTY, CA

Number of sites tested: 63

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.711 pCi/L	98%	2%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	0.933 pCi/L	100%	0%	0%

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## TOPOGRAPHIC INFORMATION

### USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

### Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

## HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 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<sup>R</sup> Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

## GEOLOGIC INFORMATION

### Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

### STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

### SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## LOCAL / REGIONAL WATER AGENCY RECORDS

### FEDERAL WATER WELLS

#### PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

#### PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

#### USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

### STATE RECORDS

#### Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

#### California Drinking Water Quality Database

Source: Department of Public Health

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

## OTHER STATE DATABASE INFORMATION

#### California Oil and Gas Well Locations

Source: Department of Conservation

Telephone: 916-323-1779

Oil and Gas well locations in the state.

### 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**

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# Department of Conservation

## Division of Oil, Gas & Geothermal Resources Well Finder

Street:

City:

Zip:

Display a  mile

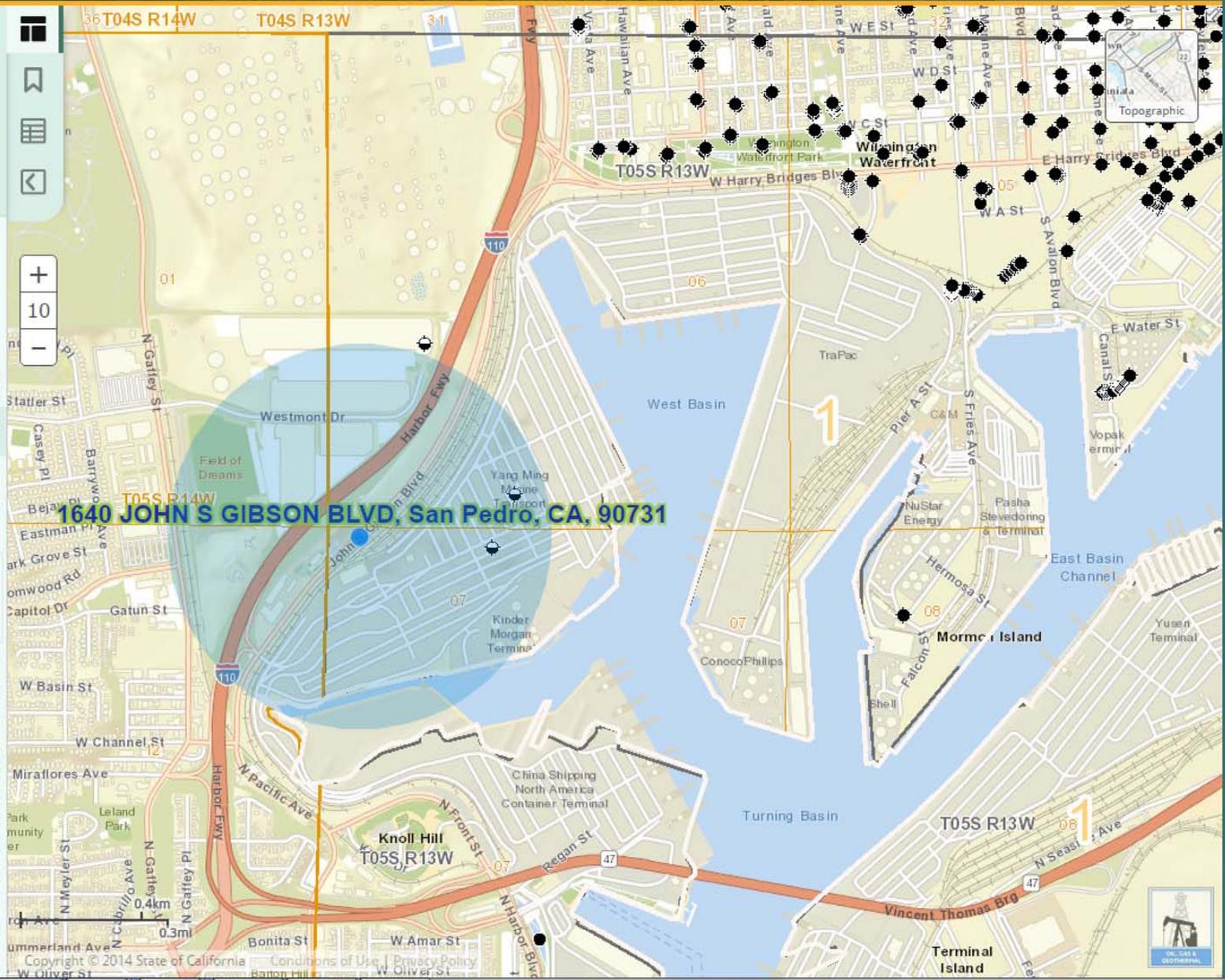
Buffer radius is limited to 10 mi (52800ft).

- Find By API
- Find By Lat, Long
- Find By PLSS
- Find By Oil/Gas Field

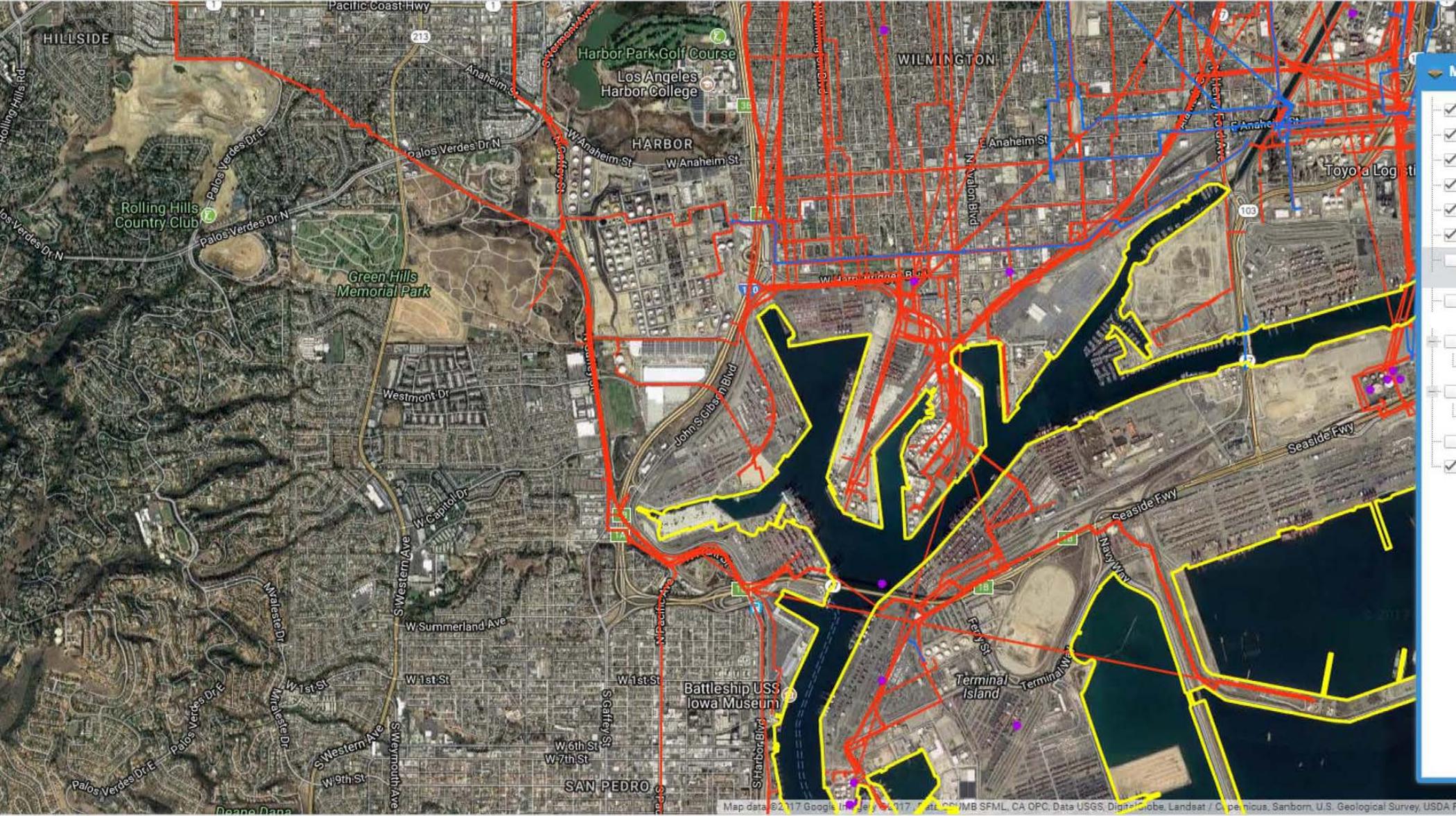
- Data (Layers):
- Notices & Permits
  - DOGGR Wells
    - Label:  API#  Well#  Detailed
  - EPA Wells for Aquifer Exemption Review
    - Enhanced Oil Recovery Wells
    - Disposal Wells

- TR26 Onshore Seeps
- Oil/Gas Fields
- California Geologic Map
- DOGGR Districts
- Public Land Survey System
- Cities
- State Assembly Districts
- State Senate Districts
- Congressional Districts
- Counties

DOC Services



1640 JOHN S GIBSON BLVD, San Pedro, CA, 90731





# 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
Lot	PT 12
Arb (Lot Cut Reference)	3
Map Sheet	024B197 024B201

### Jurisdictional Information

Community Plan Area	Port of Los Angeles
Area Planning Commission	Harbor
Neighborhood Council	Northwest San Pedro
Council District	CD 15 - Joe Buscaino
Census Tract #	9800.31
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 ZI-1195
General Plan Land Use	General/Bulk Cargo (Non Hazardous Ind. and Com.)
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	None
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](http://zimas.lacity.org)  
(\*) - APN Area is provided "as is" from the Los Angeles County's Public Works, Flood Control, Benefit Assessment.

Streetscape	No
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-13372)	Yes
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

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](http://zimas.lacity.org)  
 (\*) - 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
<b>Economic Development Areas</b>	
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
<b>Public Safety</b>	
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

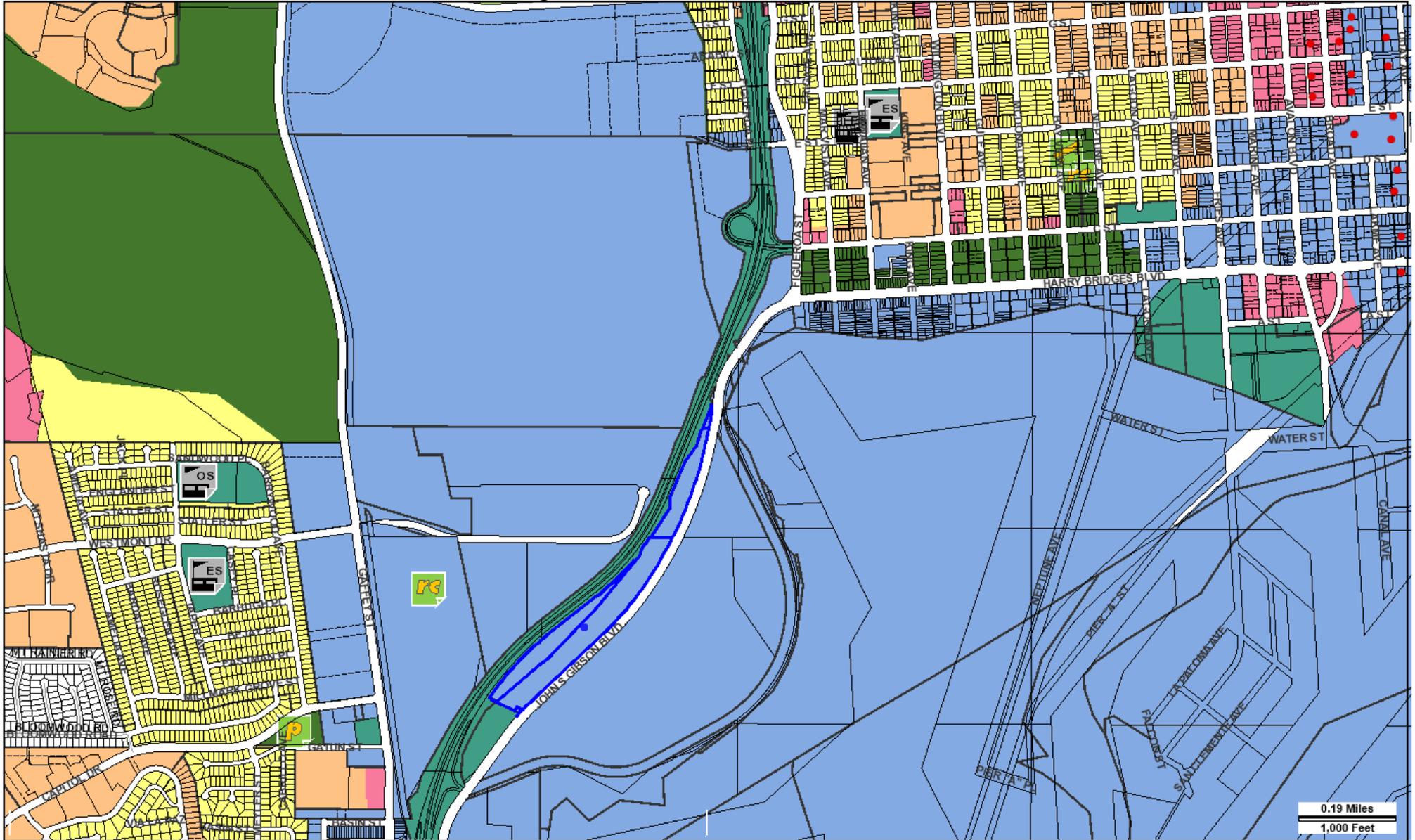
ORD-165406-SA4

ORD-165406-AREA4

ORD-165406

ORD-159014

ORD-129279



Address: 2001 W JOHN S GIBSON BLVD

Tract: TR 3192

Zoning: [Q]M3-1VL

APN: 7440016911

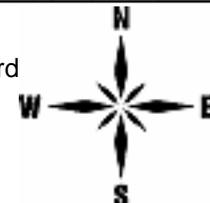
Block: None

General Plan: General/Bulk Cargo (Non Hazard Com.)

PIN #: 024B201 45

Lot: PT 12

Arb: 3



# 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
-  Very 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
-  Limited Commercial - Mixed Medium Residential
-  Highway Oriented Commercial
-  Highway Oriented and Limited Commercial
-  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

## STREET

-  Arterial Mountain Road
-  Collector Scenic Street
-  Collector Street
-  Collector Street (Hillside)
-  Collector Street (Modified)
-  Collector Street (Proposed)
-  Country Road
-  Divided Major Highway II
-  Divided Secondary Scenic Highway
-  Local Scenic Road
-  Local Street
-  Major Highway (Modified)
-  Major Highway I
-  Major Highway II
-  Major Highway II (Modified)

-  Major Scenic Highway
-  Major Scenic Highway (Modified)
-  Major Scenic Highway II
-  Mountain Collector Street
-  Park Road
-  Parkway
-  Principal Major Highway
-  Private Street
-  Scenic Divided Major Highway II
-  Scenic Park
-  Scenic Parkway
-  Secondary Highway
-  Secondary Highway (Modified)
-  Secondary Scenic Highway
-  Special Collector Street
-  Super Major Highway

## FREEWAYS

-  Freeway
-  Interchange
-  On-Ramp / Off-Ramp
-  Railroad
-  Scenic Freeway Highway

## MISC. LINES

-  Airport Boundary
-  Bus Line
-  Coastal Zone Boundary
-  Coastline Boundary
-  Collector Scenic Street (Proposed)
-  Commercial Areas
-  Commercial Center
-  Community Redevelopment Project Area
-  Country Road
-  DWP Power Lines
-  Desirable Open Space
-  Detached Single Family House
-  Endangered Ridgeline
-  Equestrian and/or Hiking Trail
-  Hiking Trail
-  Historical Preservation
-  Horsekeeping Area
-  Local Street
-  MSA Desirable Open Space
-  Major Scenic Controls
-  Multi-Purpose Trail
-  Natural Resource Reserve
-  Park Road
-  Park Road (Proposed)
-  Quasi-Public
-  Rapid Transit Line
-  Residential Planned Development
-  Scenic Highway (Obsolete)
-  Secondary Scenic Controls
-  Secondary Scenic Highway (Proposed)
-  Site Boundary
-  Southern California Edison Power
-  Special Study Area
-  Specific Plan Area
-  Stagecoach Line
-  Wildlife Corridor

# POINTS OF INTEREST

 Alternative Youth Hostel (Proposed)	 Horticultural Center	 Public Elementary School
 Animal Shelter	 Hospital	 Public Elementary School (Proposed)
 Area Library	 Hospital (Proposed)	 Public Golf Course
 Area Library (Proposed)	<b>HW</b> House of Worship	 Public Golf Course (Proposed)
 Bridge	<b>e</b> Important Ecological Area	 Public Housing
 Campground	 Important Ecological Area (Proposed)	 Public Housing (Proposed Expansion)
 Campground (Proposed)	 Interpretive Center (Proposed)	 Public Junior High School
 Cemetery	 Junior College	 Public Junior High School (Proposed)
<b>HW</b> Church	 MTA / Metrolink Station	 Public Middle School
 City Hall	 MTA Station	 Public Senior High School
 Community Center	 MTA Stop	 Public Senior High School (Proposed)
 Community Library	<b>MWD</b> MWD Headquarters	 Pumping Station
 Community Library (Proposed Expansion)	 Maintenance Yard	 Pumping Station (Proposed)
 Community Library (Proposed)	 Municipal Office Building	 Refuse Collection Center
 Community Park	<b>P</b> Municipal Parking lot	 Regional Library
 Community Park (Proposed Expansion)	 Neighborhood Park	 Regional Library (Proposed Expansion)
 Community Park (Proposed)	 Neighborhood Park (Proposed Expansion)	 Regional Library (Proposed)
 Community Transit Center	 Neighborhood Park (Proposed)	 Regional Park
 Convalescent Hospital	 Oil Collection Center	 Regional Park (Proposed)
 Correctional Facility	 Parking Enforcement	<b>RPD</b> Residential Plan Development
 Cultural / Historic Site (Proposed)	 Police Headquarters	 Scenic View Site
 Cultural / Historical Site	 Police Station	 Scenic View Site (Proposed)
 Cultural Arts Center	 Police Station (Proposed Expansion)	 School District Headquarters
<b>DMV</b> DMV Office	 Police Station (Proposed)	 School Unspecified Loc/Type (Proposed)
<b>DWP</b> DWP	 Police Training site	 Skill Center
 DWP Pumping Station	<b>PO</b> Post Office	 Social Services
 Equestrian Center	 Power Distribution Station	 Special Feature
 Fire Department Headquarters	 Power Distribution Station (Proposed)	 Special Recreation (a)
 Fire Station	 Power Receiving Station	 Special School Facility
 Fire Station (Proposed Expansion)	 Power Receiving Station (Proposed)	 Special School Facility (Proposed)
 Fire Station (Proposed)	<b>C</b> Private College	 Steam Plant
 Fire Supply & Maintenance	<b>E</b> Private Elementary School	 Surface Mining
 Fire Training Site	 Private Golf Course	 Trail & Assembly Area
 Fireboat Station	 Private Golf Course (Proposed)	 Trail & Assembly Area (Proposed)
 Health Center / Medical Facility	<b>JH</b> Private Junior High School	<b>UTL</b> Utility Yard
 Helistop	<b>PS</b> Private Pre-School	 Water Tank Reservoir
 Historic Monument	 Private Recreation & Cultural Facility	 Wildlife Migration Corridor
 Historical / Cultural Monument	<b>SH</b> Private Senior High School	 Wildlife Preserve Gate
 Horsekeeping Area	<b>SF</b> Private Special School	
 Horsekeeping Area (Proposed)	 Public Elementary (Proposed Expansion)	

## SCHOOLS/PARKS WITH 500 FT. BUFFER

-  Existing School/Park Site
-  Planned School/Park Site
-  Inside 500 Ft. Buffer

- |   |  |  |
|---|--|--|
|  Aquatic Facilities   |  Other Facilities                 |  Opportunity School       |
|  Beaches              |  Park / Recreation Centers        |  Charter School           |
|  Child Care Centers   |  Parks                            |  Elementary School        |
|  Golf Course          |  Performing / Visual Arts Centers |  Span School              |
|  Historic Sites       |  Recreation Centers               |  Special Education School |
|  Horticulture/Gardens |  Senior Citizen Centers           |  High School              |
|  Skate Parks          |  |  Middle School            |

## COASTAL ZONE

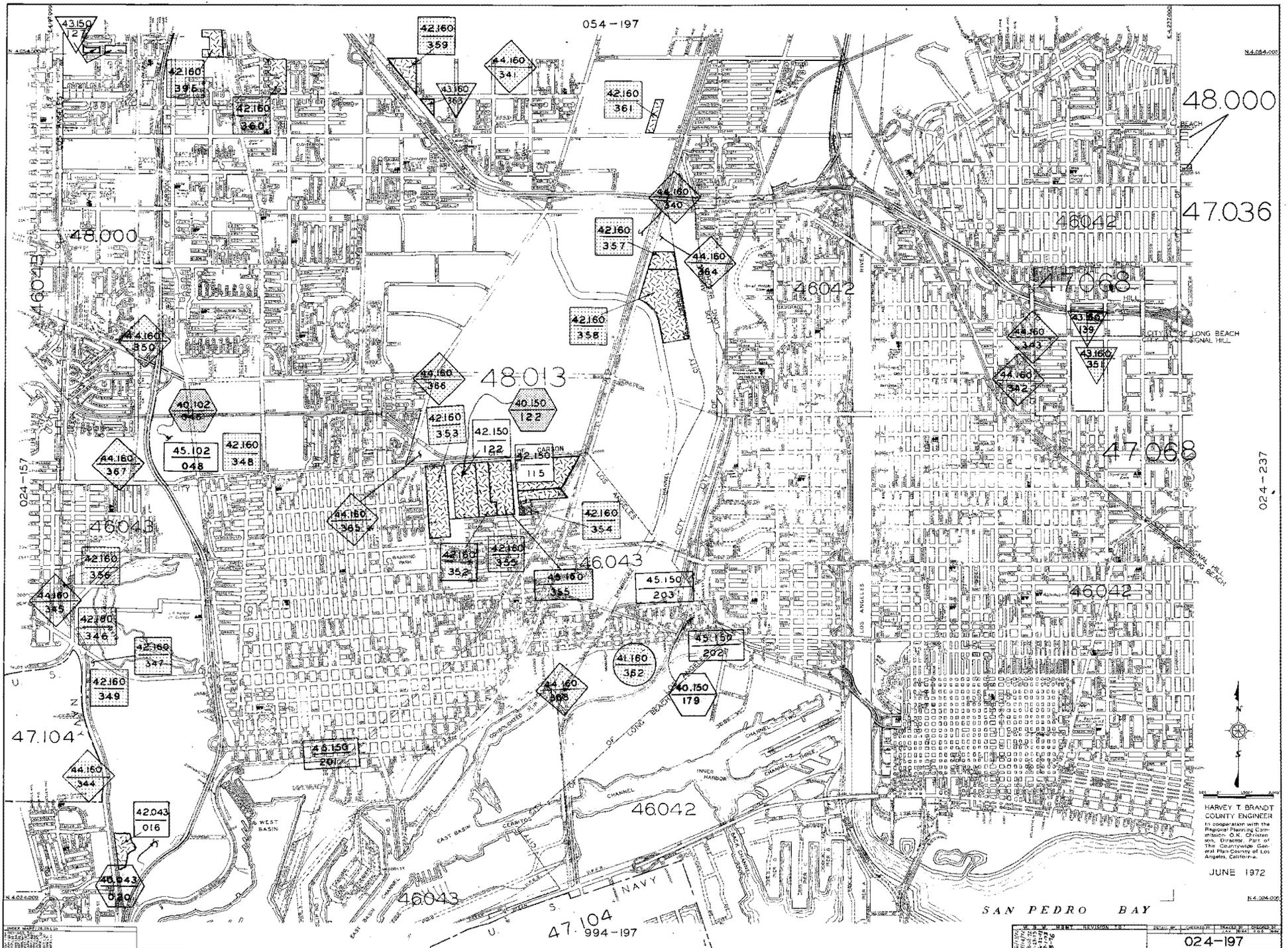
-  Coastal Zone Commission Authority
-  Calvo Exclusion Area
-  Not in Coastal Zone
-  Dual Jurisdictional Coastal Zone

## 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                     |
|  Lot Cut                |  Coastal Zone          |  High Wind Zone                      |
|  Easement               |  Council District      |  Hillside Grading                    |
|  Zone Boundary          |  LADBS District Office |  Historic Preservation Overlay Zone  |
|  Building Line          |  Downtown Parking      |  Specific Plan Area                  |
|  Lot Split              |  Fault Zone            |  Very High Fire Hazard Severity Zone |
|  Community Driveway     |  Fire District No. 1   |  Oil Wells                           |
|  Lot Ties               |  Tract Map             |  |
|  Building Outlines 2014 |  Parcel Map            |  |
|  Building Outlines 2008 |   |  |



HARVEY T. BRANDT  
 COUNTY ENGINEER  
 In cooperation with the  
 Regional Planning Commission,  
 O. K. Christensen, Director, Part of  
 the Countywide General Plan Study of Los  
 Angeles, California.

JUNE 1972

SAN PEDRO BAY

024-197

**APPENDIX G**  
**RESUMES OF PROJECT PERSONNEL**

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## 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 Society 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

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;

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.

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## 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.

- 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.

**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 re-investigated 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

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.

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.

- 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 (Alfaviile, 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.

- 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.

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.