
APPENDIX G – PHASE I ENVIRONMENTAL SITE ASSESSMENT

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

Prepared for:

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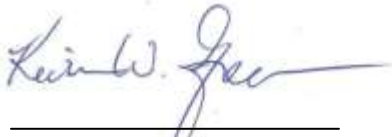
June 30, 2017
File No. 01217065.00

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

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



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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 aerially deposited lead (ADL) associated with the historical use of lead

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

9 INTERVIEWS

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

10 SITE HISTORY

Site history was evaluated from the following sources:

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

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

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

Year	Description	Source
1925	<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	No significant changes relative to the 1989 aerial photo were noted on the Property or immediately surrounding areas.	Aerial Photo

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

HISTORICAL USE SUMMARY

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

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

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

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

HISTORICAL USE OF ADJOINING SITES

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

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 C₁₆ to C₃₂ range (diesel fuel, waste oil, etc.) was reported at concentrations up to 287,000 milligrams per kilogram (mg/kg), equivalent to parts per

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

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

Brown & Caldwell

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

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

SCS Engineers

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

REGULATORY AGENCY RECORDS

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

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

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

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 aerially deposited lead (ADL) associated with the historical use of lead in gasoline. The potential for elevated lead in surface soil at the Property is not considered a REC, but may be considered as a business environmental risk.

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

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

15 DATA GAPS

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

The following data gap was identified:

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

16 FINDINGS AND OPINIONS

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

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

Historical information reviewed showed that the Property was undeveloped or agricultural between 1896 and 1923. The northern third of the Property constituted the southeastern reaches of refinery facilities as early as 1928. Limited refinery infrastructure including dirt roads, a few small structures, and bermed areas were developed on the northern portion of the Property, but the main refinery equipment and associated aboveground storage tanks (ASTs) were located 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

- 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.*
- California Department of Conservation, Division of Oil, Gas, and Geothermal Resources
Website: <http://www.conservation.ca.gov/dog/Pages/Index.aspx>.
- California Department of Health Services, Updated February 2016. *California Indoor Radon Test Results:*
<https://archive.cdph.ca.gov/HealthInfo/environhealth/Documents/Radon/RnReport02262016.pdf>.
- California Department of Toxic Substance Control EnviroStor website:
<https://www.envirostor.dtsc.ca.gov/public/>.
- California Department of Water Resources, Reprinted April 1988. *Planned Utilization of the Ground Water Basins of the Coastal Plain of Los Angeles County.* Bulletin No. 104.
- California Environmental Protection Agency, State Water Resources Control Board. GeoTracker
Website: <http://geotracker.waterboards.ca.gov/>.
- 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).*
- Coastal States Management Corporation (Coastal), December 12, 1997. *Letter to Port of Los Angeles Engineering Division: Western Fuel Oil Company – San Pedro Terminal, Piggings of Berth 120 Product Lines.*
- Environmental Data Resources, Inc. Website: www.edrnet.com.
- Los Angeles Department of Building and Safety Website: <http://zimas.lacity.org/>.
- National Pipeline Mapping System Website: <https://www.npms.phmsa.dot.gov/PublicViewer/>.
- 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.*
- 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.

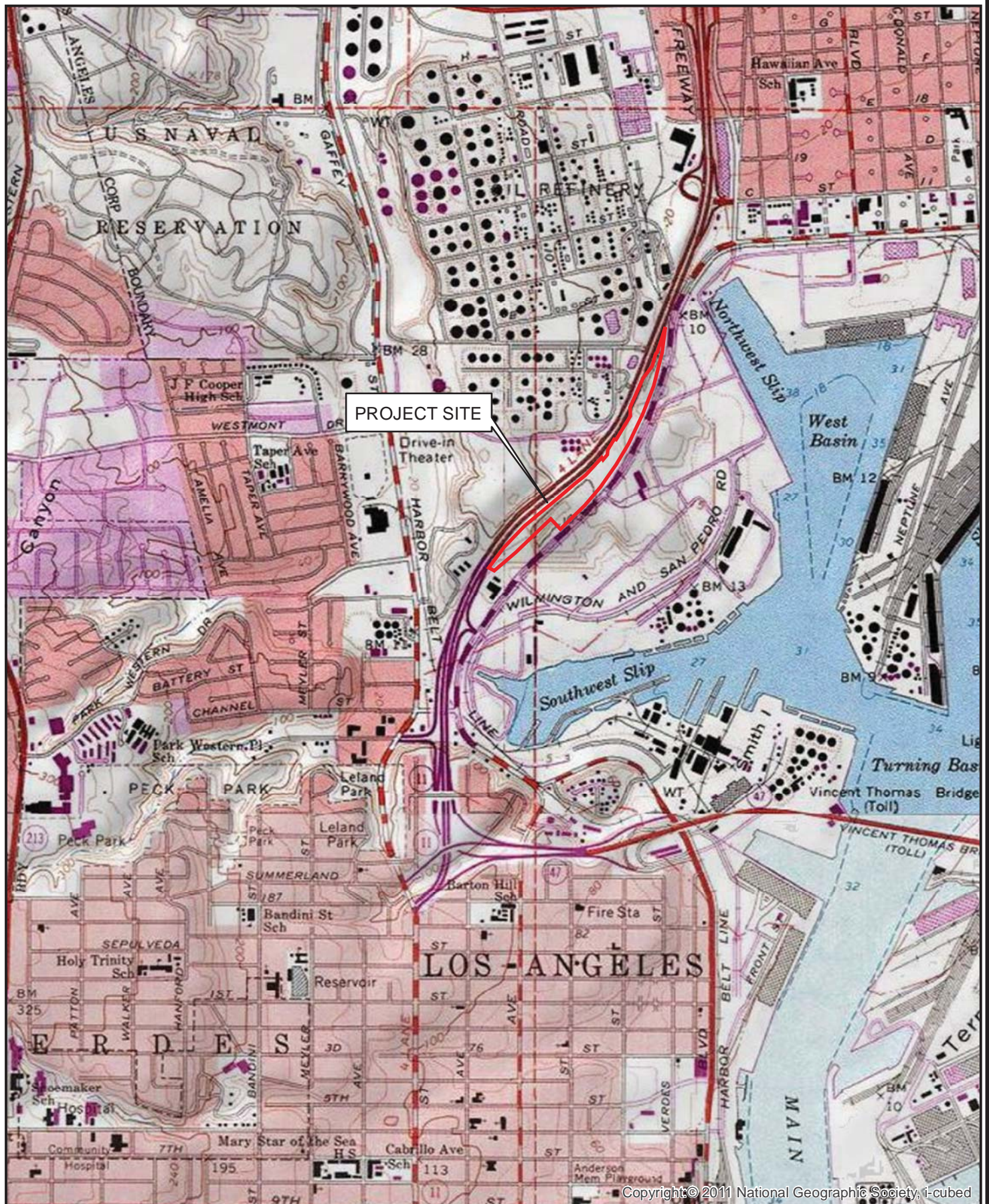
SCS Engineers, May 15, 2017. *Groundwater Monitoring Report, First Quarter 2017: San Pedro Business Center, 300 Westmont Drive, San Pedro, California (CAO 85-17, SLIC No. 352, Site ID 2040069).*

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



0 1,000 2,000
Feet

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

7440

16

SCALE 1"=400'
P.A. 7440-8&43

TRA 14

OFFICE OF ASSESSOR
COUNTY OF LOS ANGELES

2005

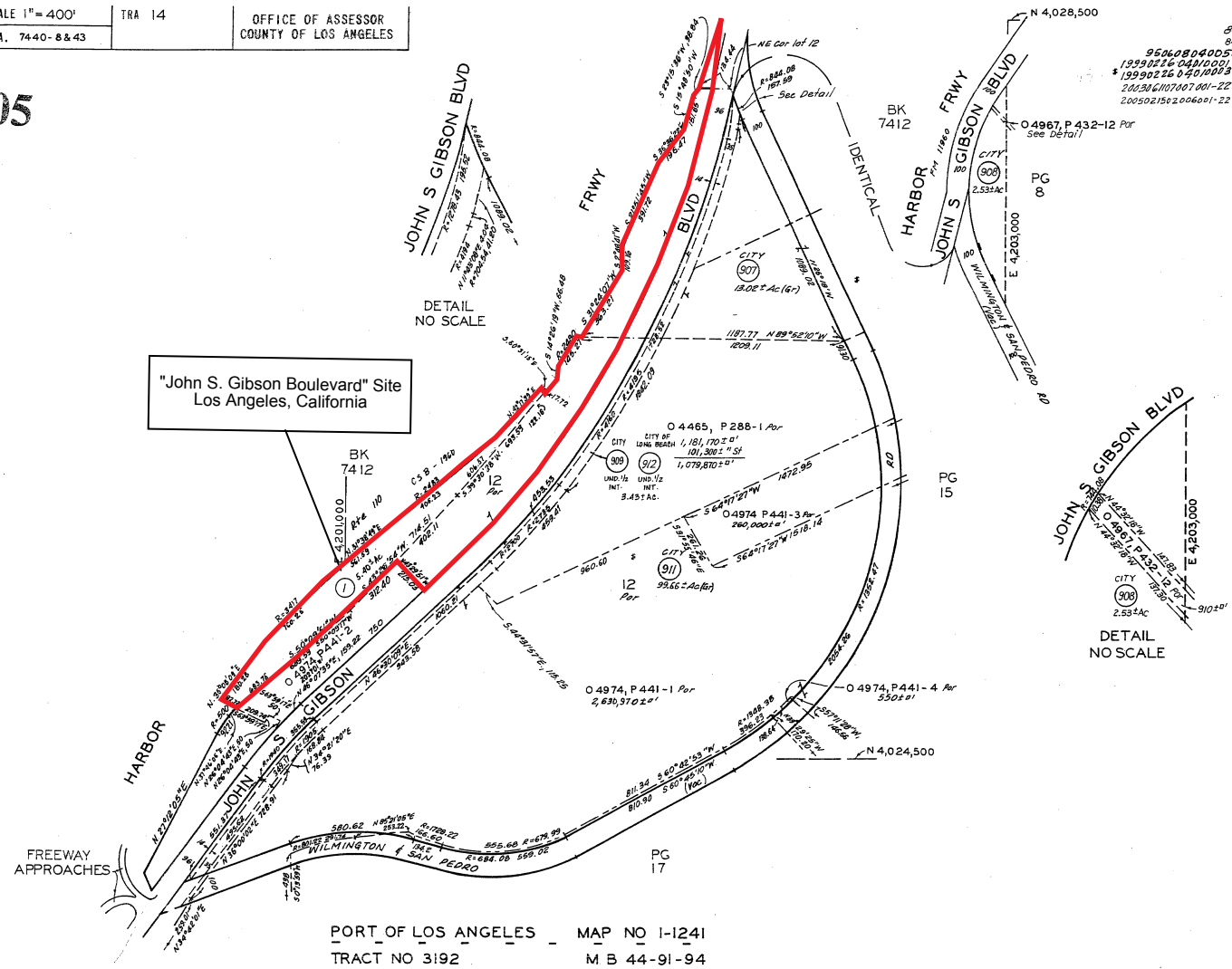


Figure 2. Assessor's Parcel Map (APNs: 7440-016-001 & Portions of 7412-024-902, -907, and -911)

APPENDIX B

AERIAL IMAGE AND SITE PHOTOGRAPHS



LEGEND

Property Boundary

2

Photo Location

SCS ENGINEERS

ENVIRONMENTAL CONSULTANTS

3900 KILROY AIRPORT WAY, SUITE 100
LONG BEACH, CA 90806
PH. (562) 426-9544 FAX. (562) 427-0805

PROJ. NO.:

01217065.00

DWN. BY: J. RAUZON

APP. BY: K. GREEN

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



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?

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

APPENDIX D

HISTORICAL SITE USE INFORMATION

5.4-Acre John S. Gibson Boulevard 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

EDR Historical Topo Map Report

03/02/17

Site Name:

5.4-Acre John S. Gibson Boul
5.4-Acre John S. Gibson Boul
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:**

P.O.#	NA	Latitude:	33.760676 33° 45' 38" North
Project:	01217065.00	Longitude:	-118.286856 -118° 17' 13" West
		UTM Zone:	Zone 11 North
		UTM X Meters:	380825.54
		UTM Y Meters:	3736364.54
		Elevation:	107.94' above sea level

Maps Provided:

2012	1896
1981	
1972	
1964	
1951	
1946, 1948	
1925	
1923	

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Topo Sheet Key

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

2012 Source Sheets

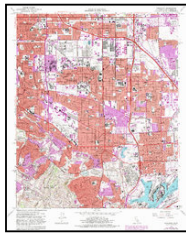


San Pedro
2012
7.5-minute, 24000



Torrance
2012
7.5-minute, 24000

1981 Source Sheets

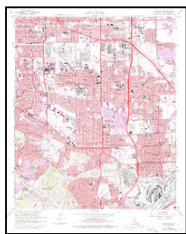


Torrance
1981
7.5-minute, 24000
Aerial Photo Revised 1978



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

1972 Source Sheets

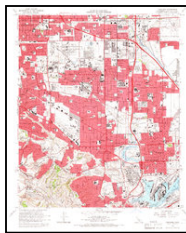


Torrance
1972
7.5-minute, 24000
Aerial Photo Revised 1972



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

1964 Source Sheets



Torrance
1964
7.5-minute, 24000
Aerial Photo Revised 1963



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

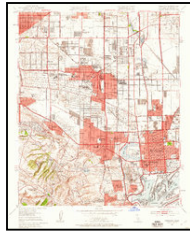
Topo Sheet Key

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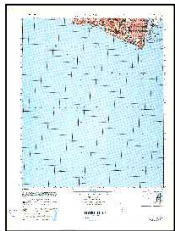


San Pedro
1951
7.5-minute, 24000
Aerial Photo Revised 1947



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.

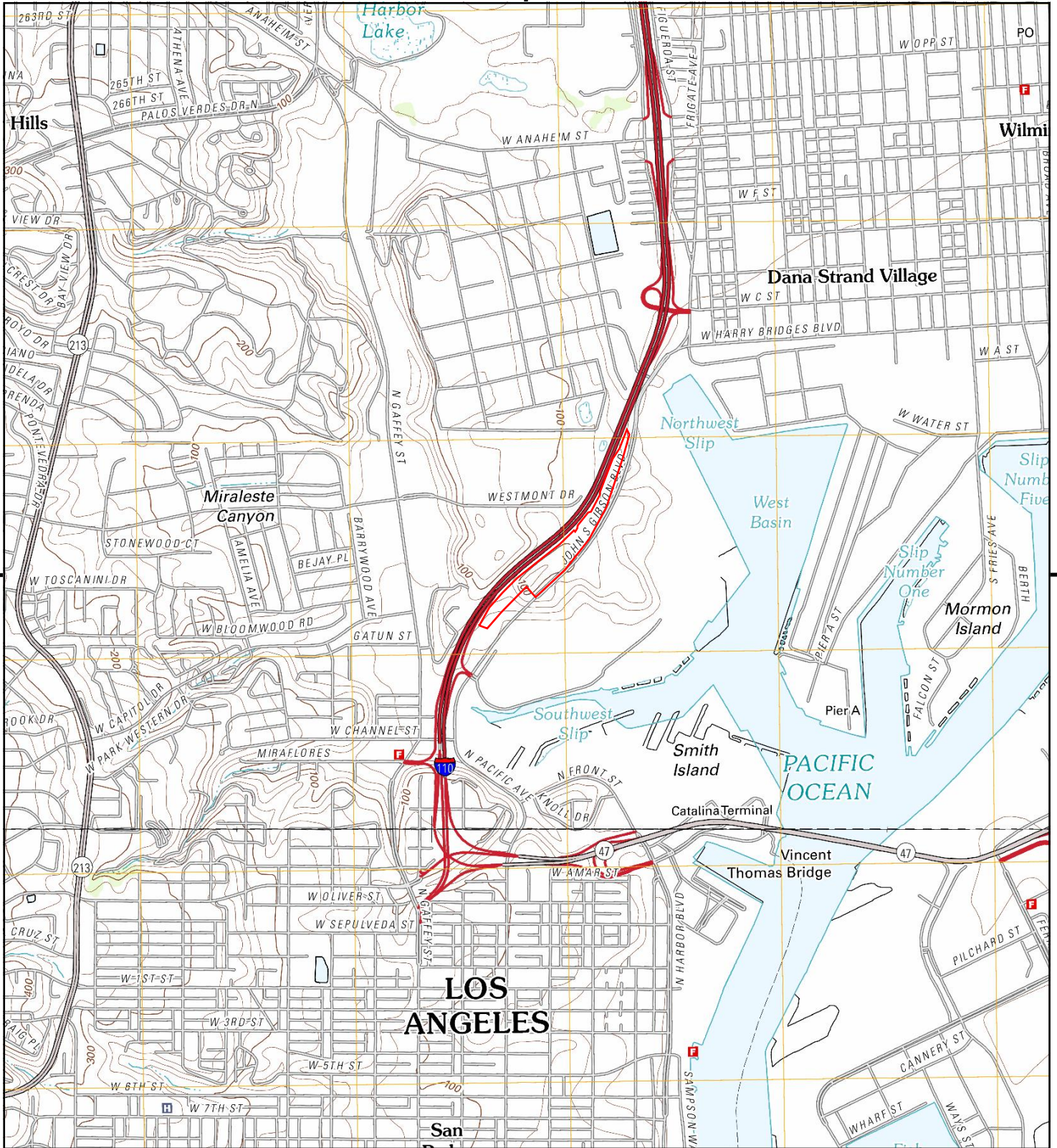
1896 Source Sheets



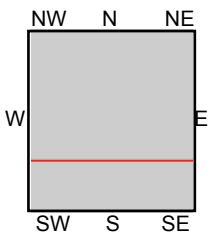
San Pedro
1896
15-minute, 62500



Redondo
1896
15-minute, 62500



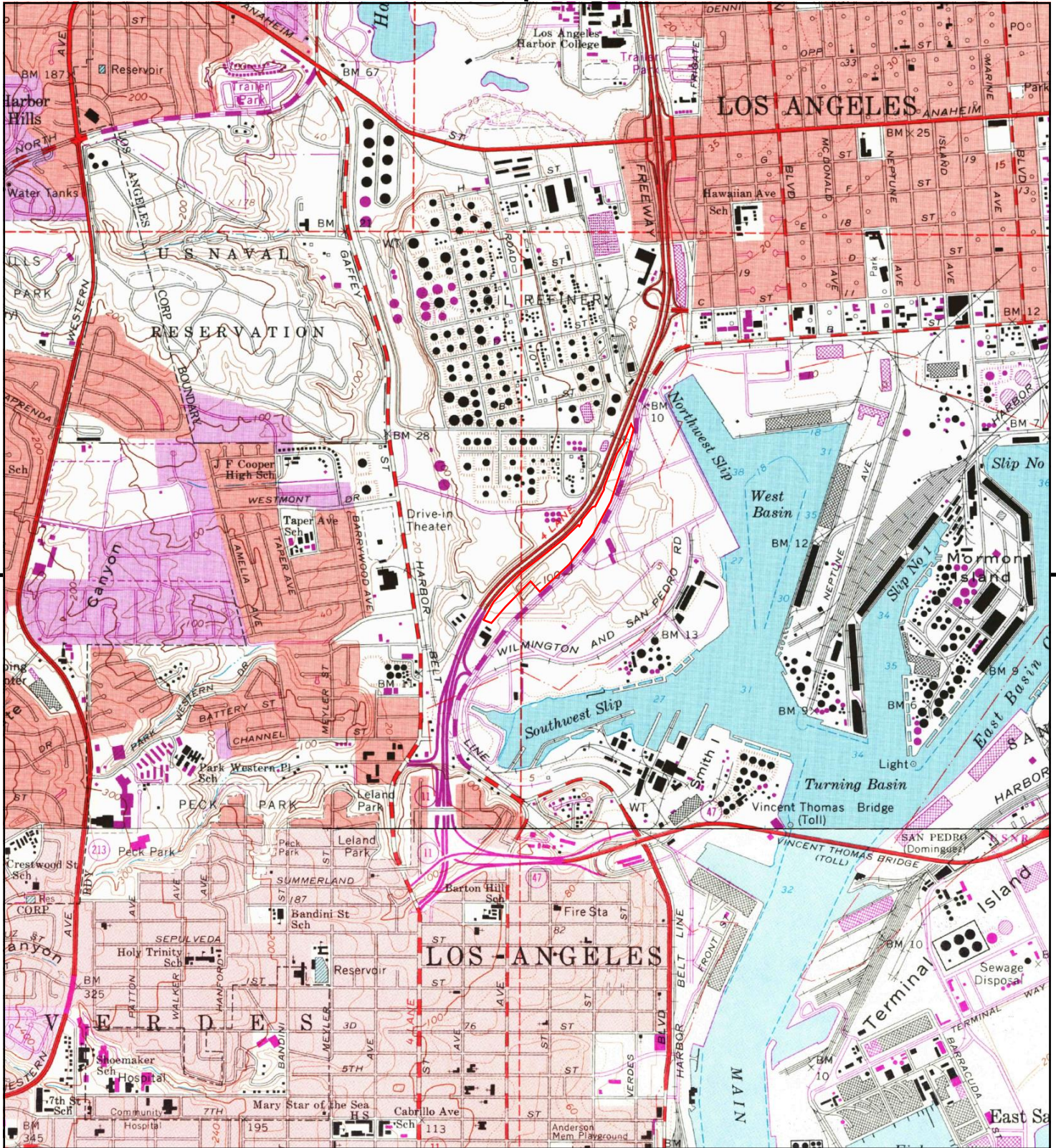
This report includes information from the following map sheet(s).



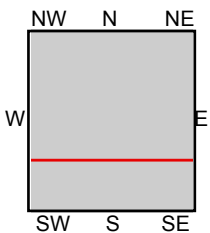
TP, Torrance, 2012, 7.5-minute
S, San Pedro, 2012, 7.5-minute

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





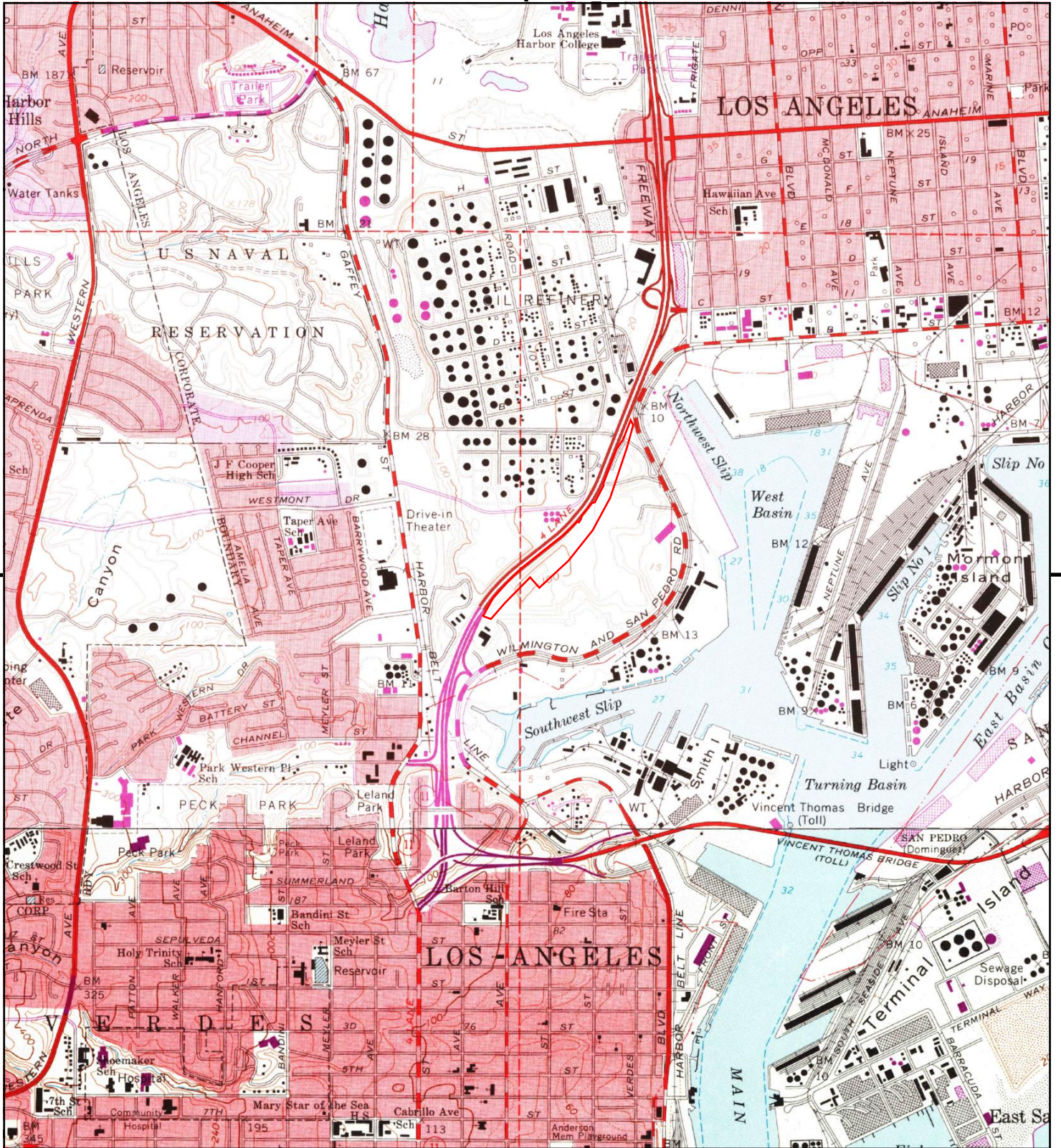
This report includes information from the following map sheet(s).



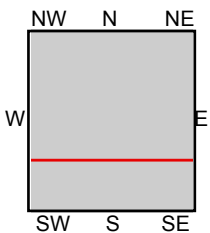
TP, Torrance, 1981, 7.5-minute
S, San Pedro, 1981, 7.5-minute

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





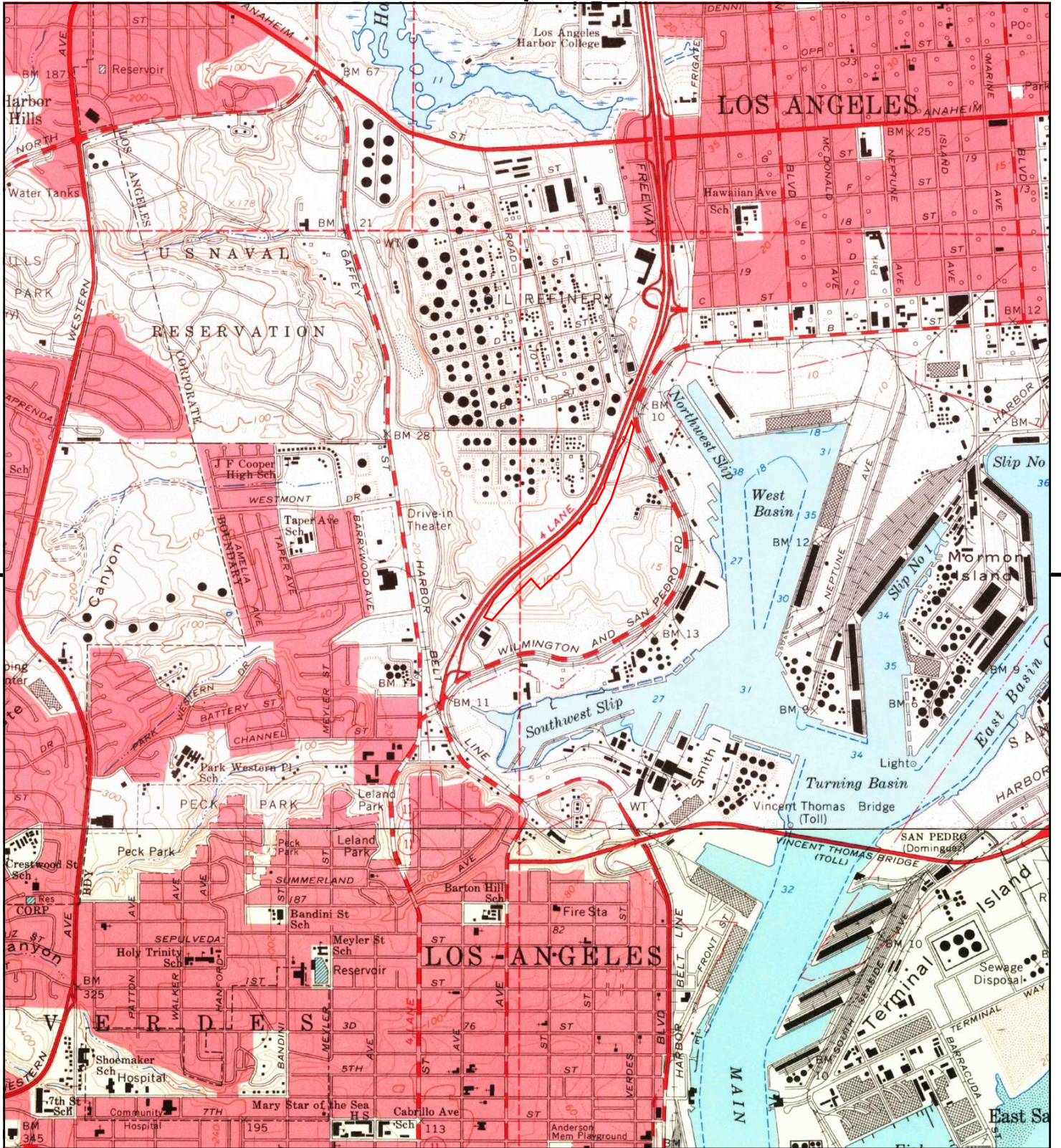
This report includes information from the following map sheet(s).



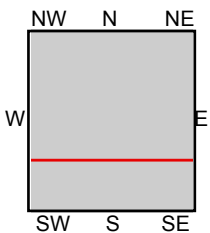
TP, Torrance, 1972, 7.5-minute
S, San Pedro, 1972, 7.5-minute

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





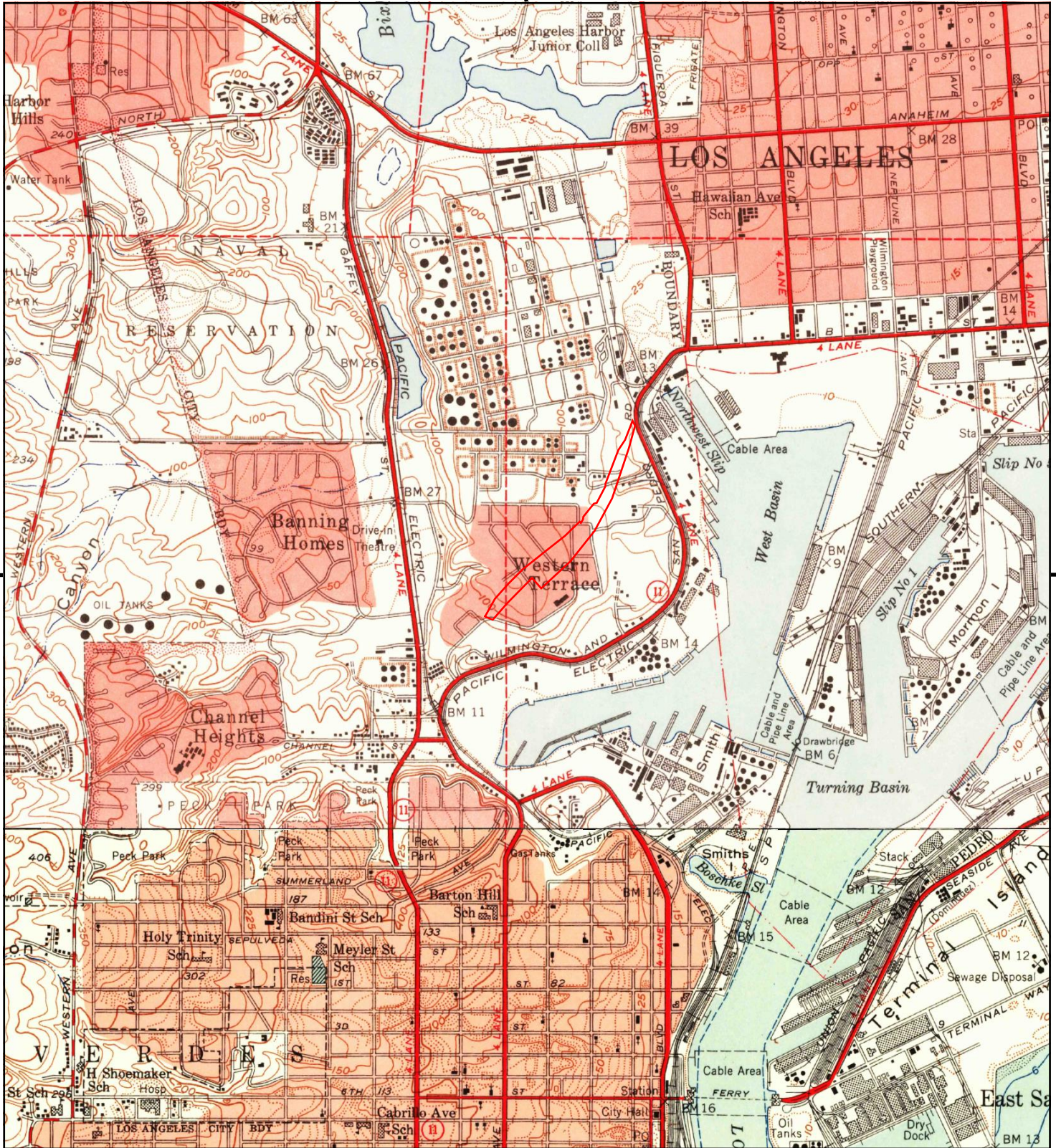
This report includes information from the following map sheet(s).



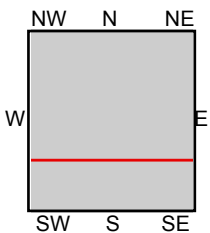
TP, Torrance, 1964, 7.5-minute
S, San Pedro, 1964, 7.5-minute

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





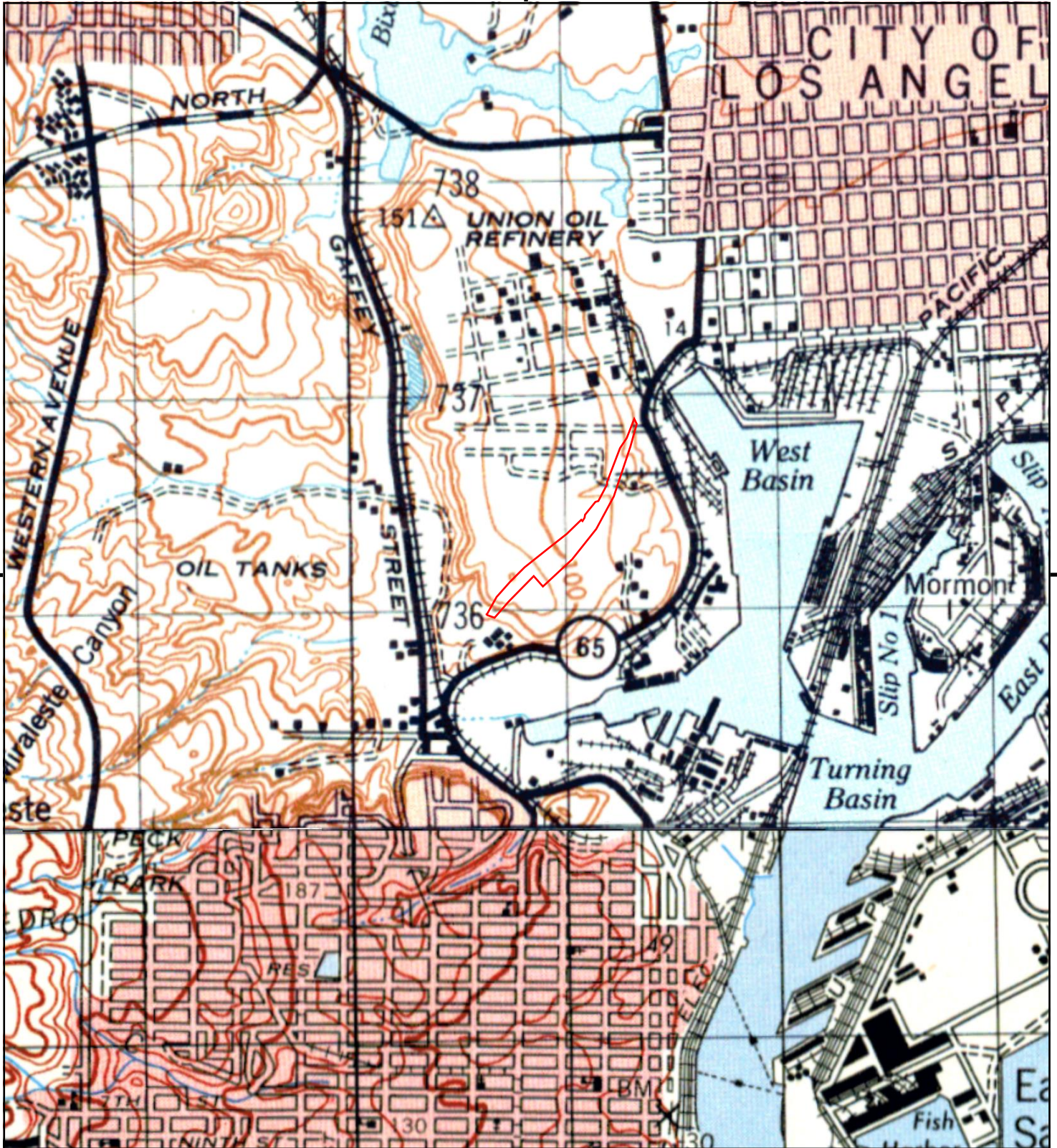
This report includes information from the following map sheet(s).



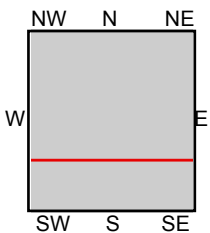
TP, Torrance, 1951, 7.5-minute
S, San Pedro, 1951, 7.5-minute

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).



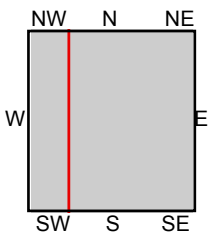
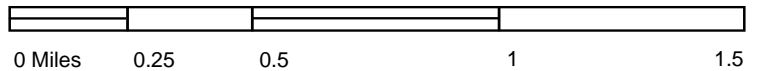
TP, REDONDO, 1948, 15-minute
SW, SAN PEDRO, 1946, 15-minute

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).



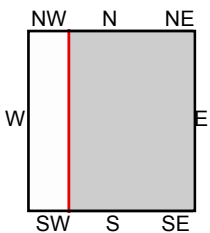
TP, Wilmington, 1925, 7.5-minute
W, San Pedro Hills, 1925, 7.5-minute

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





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



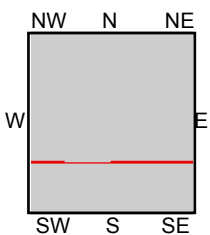
TP, Wilmington, 1923, 7.5-minute

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



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Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Aerial Photo Decade Package

03/03/17

Site Name:

5.4-Acre John S. Gibson Boul
5.4-Acre John S. Gibson Boul
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:

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
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

1" = 500'





INQUIRY #: 4868486.9

YEAR: 2010

— = 500'





INQUIRY #: 4868486.9

YEAR: 2009

— = 500'





INQUIRY #: 4868486.9

YEAR: 2005

— = 500'



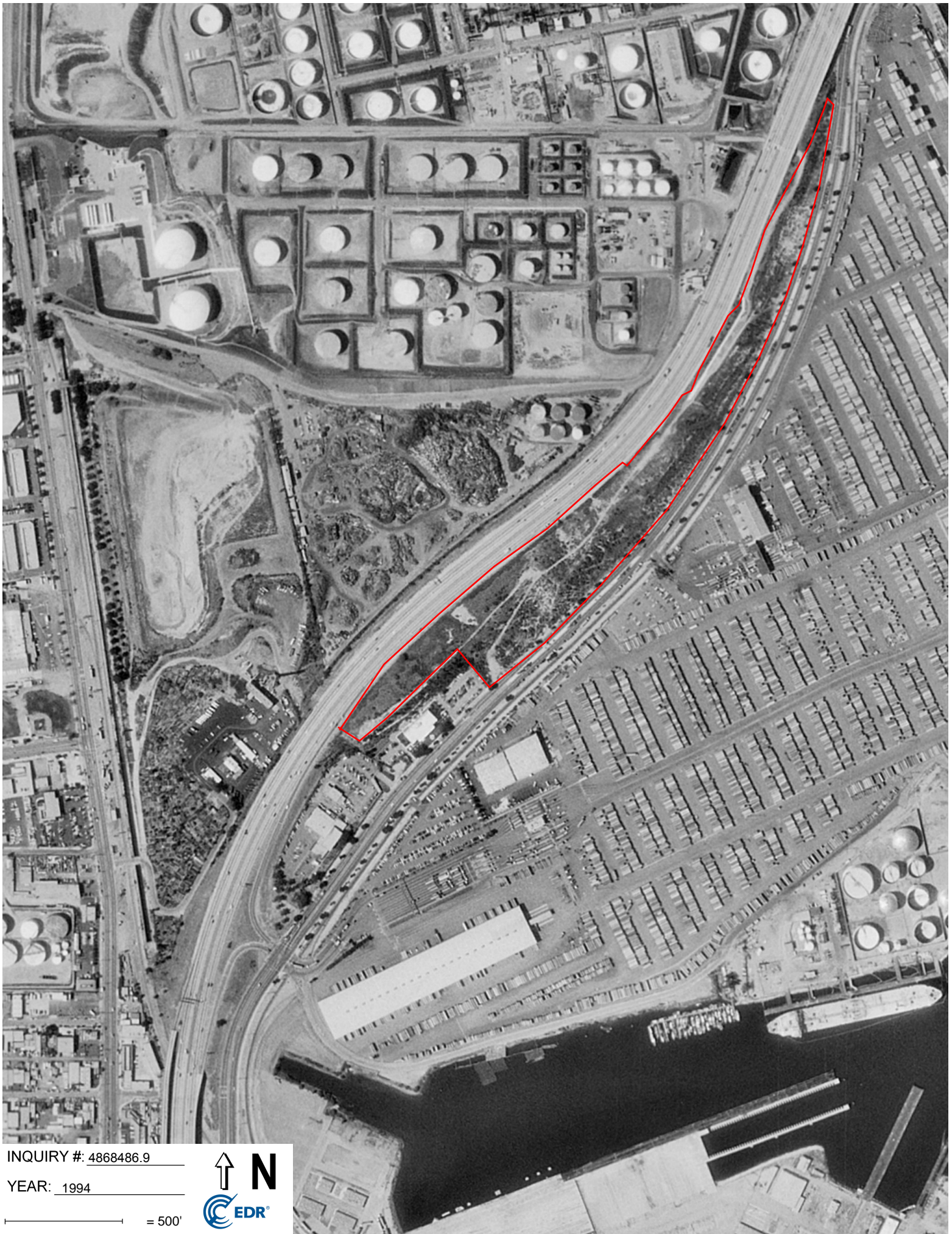


INQUIRY #: 4868486.9

YEAR: 2002

1" = 500'





INQUIRY #: 4868486.9

YEAR: 1994

— = 500'



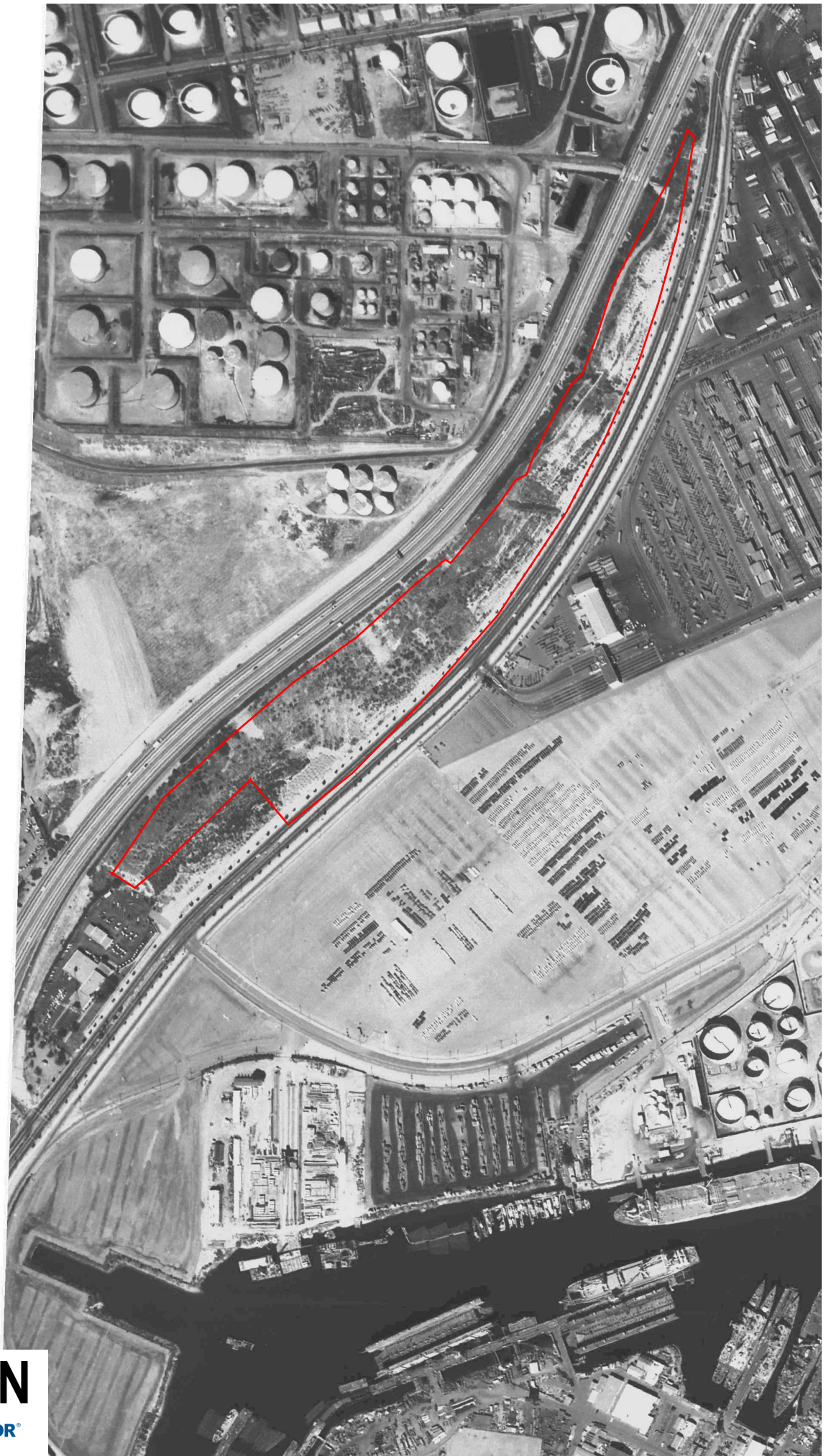


INQUIRY #: 4868486.9

YEAR: 1989

— = 500'





INQUIRY #: 4868486.9

YEAR: 1981

— = 500'





INQUIRY #: 4868486.9

YEAR: 1977

— = 500'





INQUIRY #: 4868486.9

YEAR: 1972

— = 500'



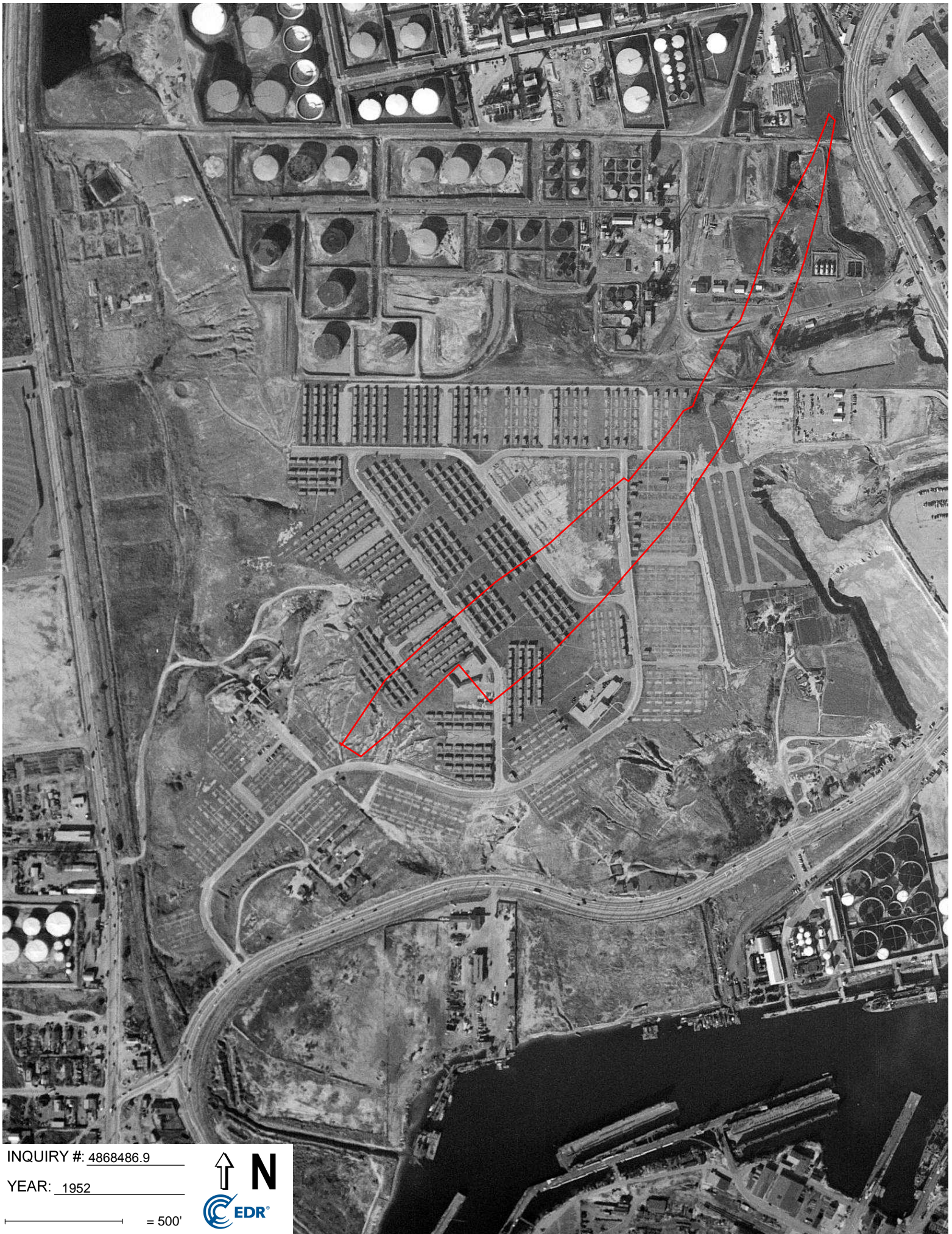


INQUIRY #: 4868486.9

YEAR: 1963

— = 500'



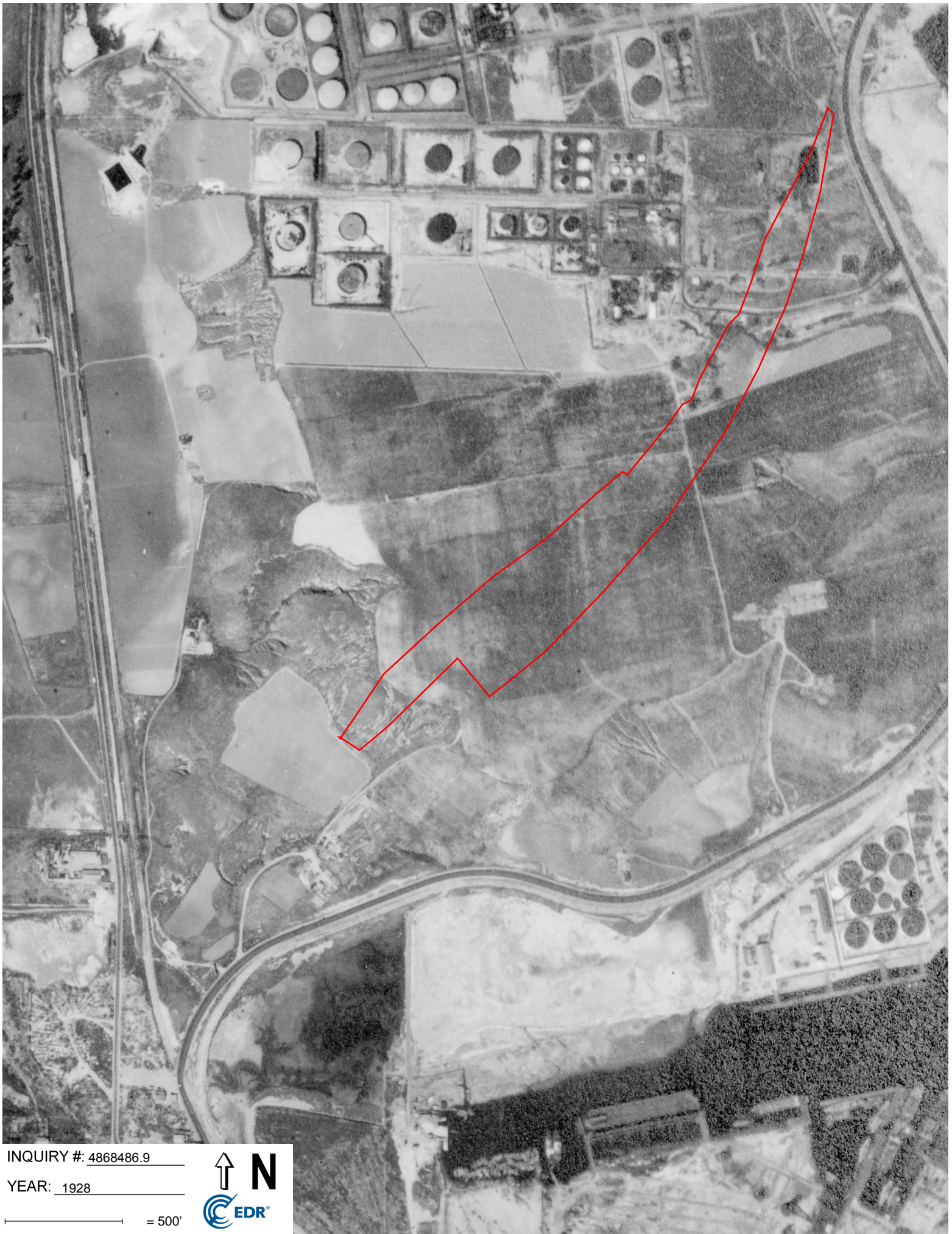


INQUIRY #: 4868486.9

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



Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

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Findings

City Directory Images

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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



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Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

Certified Sanborn® Map Report

03/02/17

Site Name:

5.4-Acre John S. Gibson Boul
5.4-Acre John S. Gibson Boul
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.

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

The Sanborn Library LLC Since 1866™

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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®



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Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

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with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13) 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
A2	GAFFEY STREET YARD	1400 N GAFFEY ST	UST	Lower	755, 0.143, SW
A3	GAFFEY STREET YARD	1400 NORTH GAFFEY ST	RCRA-LQG	Lower	755, 0.143, SW
A4	HARBOR DISTRICT CONS	1400 N GAFFEY ST	SWEEPS UST, CA FID UST	Lower	755, 0.143, SW
A5	HARBOR STREET MAINTENANCE	1400 N GAFFEY ST	HIST UST	Lower	755, 0.143, SW
A6	HARBOR DISTRICT FACILITY	1400 GAFFEY	SWF/LF, HIST CORTESE	Lower	755, 0.143, SW
A7	GAFFEY STREET LANDFILL	1400 N GAFFEY ST.	SWF/LF	Lower	755, 0.143, SW
A8	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
B10	HARBOR POLICE STATION	2175 JOHN S GIBSON B	UST	Lower	968, 0.183, NE
B11	HARBOR POLICE STATION	2175 JOHN S GIBSON B	HIST UST	Lower	968, 0.183, NE
B12	HARBOR POLICE STATION	2175 JOHN S GIBSON S	HIST UST	Lower	968, 0.183, NE
B13	HARBOR POLICE STATION	2175 W JOHN S GIBSON	SWEEPS UST, CA FID UST	Lower	968, 0.183, NE
C14	METAL TRANSPORT INC	1441 N GAFFEY ST	HIST UST	Lower	1163, 0.220, WSW
C15	Y & S AUTOBODY	1441 N. GAFFEY ST	LUST, CA FID UST, EMI, HAZNET	Lower	1163, 0.220, WSW
16	WESTERN PIPE & STEEL		ENVIROSTOR	Lower	1271, 0.241, East
17	KINDER MORGAN LIQUID	1900 WILMINGTON	ENVIROSTOR, US AIRS	Lower	1299, 0.246, SSW
18	HARBOR DISTRICT FACILITY	1400 GAFFEY ST N	LUST	Lower	1336, 0.253, SW
D19	AMERICAN PRESIDENT LINE	2050 JOHN S GIBSON B	LUST, HIST UST, CHMIRS	Lower	1425, 0.270, East
D20	YANG MING CONTAINER	2050 JOHN GIBSON BLVD	LUST, WDS	Lower	1425, 0.270, East
E21	KINDER MORGAN - GAFF	1313/1363 N GAFFEY S	ENVIROSTOR, VCP	Lower	1573, 0.298, SW
22	SO CALIFORNIA GAS CO	755 W CAPITOL DR	LUST, CA FID UST, HIST CORTESE	Lower	1595, 0.302, WSW
23	DI CARLO BAKERY FACILITY	1701 GAFFEY BLVD.	LUST	Lower	1601, 0.303, West
E24	SAN PEDRO RENTALS	1303 GAFFEY ST N	LUST, HIST CORTESE, NPDES	Lower	1622, 0.307, SW
25	WEST BAS FIRE 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
F28	SEAPORT PLAZA	1110 GAFFEY ST.	LUST	Lower	1949, 0.369, SW
F29	CHEVRON #9-9747	1105 GAFFEY ST N	LUST	Lower	2156, 0.408, SW
F30	CHERON STATION 9-974	1105 GAFFEY STREET,	LUST	Lower	2189, 0.415, SW
F31	SABRA GAS INC DBA SA	1105 N GAFFEY ST	RCRA-SQG, FINDS, HIST CORTESE, ECHO	Lower	2189, 0.415, SW
32	GATX - LA HARBOR TERMINAL	1900 SAN PEDRO ROAD	SLIC	Lower	2189, 0.415, SE
33	ARCO #3069	701 CHANNEL	LUST, HIST CORTESE	Lower	2254, 0.427, SSW
G34	BAY TERMINAL	2115 N GAFFEY ST	SLIC, HIST UST	Lower	2408, 0.456, NW
G35	WESTERN FUEL OIL CO	2100 N GAFFEY	RCRA-TSDF, ENVIROSTOR, SLIC, RCRA NonGen / NLR,...	Lower	2460, 0.466, NW
36	NAVAL LANDING		ENVIROSTOR	Lower	3587, 0.679, West
H37	TODD SHIPYARD	710 FRONT	ENVIROSTOR, EMI, HIST CORTESE, NPDES	Lower	3687, 0.698, SSE
H38	TODD PACIFIC 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
40	PLAZA AUTOMOTIVE CEN	505 N PACIFIC AVE	SEMS-ARCHIVE, RCRA-SQG, ENVIROSTOR, FINDS, HAZNET	Lower	4231, 0.801, South
41	G S ROOFING PRODUCTS	1431 WEST E ST	ENVIROSTOR, EMI	Lower	4381, 0.830, NNE
42	WORLD INTERNATIONAL	1000 WEST C STREET	RESPONSE, ENVIROSTOR, HIST Cal-Sites	Lower	4417, 0.837, NE
43	BARTON HILL ELEMENTA	423 PACIFIC AVENUE	ENVIROSTOR, SCH	Higher	4581, 0.868, South
44	CAMP ROSS		ENVIROSTOR	Lower	4745, 0.899, ENE
45	WILMINGTON COMMISSIO		ENVIROSTOR	Lower	4872, 0.923, NE
46	UNOCAL SAN PEDRO MAR	MAIN CHANNEL	CHMIRS, Notify 65	Lower	5069, 0.960, ESE
47	MARY STAR OF THE SEA	2500 TAPER AVENUE	ENVIROSTOR, SCH	Higher	5110, 0.968, WNW
48	PACIFIC INDUSTRIAL S	1660 W ANAHEIM	ENVIROSTOR, SLIC, CHMIRS, EMI, ICE, HWP	Lower	5257, 0.996, North
49	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>
<i>PHILLIPS 66 - LOS AN</i>	<i>1660 WEST ANAHEIM ST</i>	<i>N 1/2 - 1 (0.996 mi.)</i>	<i>I49</i>	<i>161</i>

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

Federal RCRA generators list

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

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

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

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>
WORLD INTERNATIONAL Database: RESPONSE, Date of Government Version: 10/31/2016 Status: Certified Facility Id: 19470011	1000 WEST C STREET	NE 1/2 - 1 (0.837 mi.)	42	115

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
BARTON HILL ELEMENTA Facility Id: 19820064 Status: Inactive - Needs Evaluation	423 PACIFIC AVENUE	S 1/2 - 1 (0.868 mi.)	43	119
MARY STAR OF THE SEA Facility Id: 60000635 Status: Inactive - Needs Evaluation	2500 TAPER AVENUE	WNW 1/2 - 1 (0.968 mi.)	47	125
<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
KINDER MORGAN LIQUID Facility Id: 71002122 Status: Refer: Other Agency	1900 WILMINGTON	SSW 1/8 - 1/4 (0.246 mi.)	17	33
KINDER MORGAN - GAFF Facility Id: 60000353 Status: Certified	1313/1363 N GAFFEY S	SW 1/4 - 1/2 (0.298 mi.)	E21	42
WESTERN FUEL OIL CO Facility Id: 80001682 Facility Id: 71002585 Status: * Inactive Status: Refer: Other Agency	2100 N GAFFEY	NW 1/4 - 1/2 (0.466 mi.)	G35	87
NAVAL LANDING Facility Id: 80000823 Status: Inactive - Needs Evaluation		W 1/2 - 1 (0.679 mi.)	36	101
TODD SHIPYARD Facility Id: 80000024 Status: Inactive - Needs Evaluation	710 FRONT	SSE 1/2 - 1 (0.698 mi.)	H37	102
WILMINGTON SHPYD- CS Facility Id: 80000824		NE 1/2 - 1 (0.715 mi.)	39	107

EXECUTIVE SUMMARY

Status: Inactive - Needs Evaluation				
PLAZA AUTOMOTIVE CEN	505 N PACIFIC AVE	S 1/2 - 1 (0.801 mi.)	40	108
Facility Id: 19750082				
Status: Inactive - Needs Evaluation				
G S ROOFING PRODUCTS	1431 WEST E ST	NNE 1/2 - 1 (0.830 mi.)	41	112
Facility Id: 19170001				
Status: Refer: 1248 Local Agency				
WORLD INTERNATIONAL	1000 WEST C STREET	NE 1/2 - 1 (0.837 mi.)	42	115
Facility Id: 19470011				
Status: Certified				
CAMP ROSS		ENE 1/2 - 1 (0.899 mi.)	44	121
Facility Id: 80000217				
Status: Inactive - Needs Evaluation				
WILMINGTON COMMISSIO		NE 1/2 - 1 (0.923 mi.)	45	122
Facility Id: 80001155				
Status: Inactive - Needs Evaluation				
PACIFIC INDUSTRIAL S	1660 W ANAHEIM	N 1/2 - 1 (0.996 mi.)	148	127
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>
HARBOR DISTRICT FACI	1400 GAFFEY	SW 1/8 - 1/4 (0.143 mi.)	A6	13
Database: LOS ANGELES CO. LF, Date of Government Version: 10/17/2016				
Site ID: 1938				
Status: Closed				
GAFFEY STREET LANDFI	1400 N GAFFEY ST.	SW 1/8 - 1/4 (0.143 mi.)	A7	14
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.

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

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
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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
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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
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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
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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
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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
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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

Global Id: SI T43382380

86

Global Id: SL377412474

87

Global Id: SL372472440

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

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

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

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

A review of the VCP list, as provided by EDR, and dated 10/31/2016 has revealed that there is 1 VCP site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
KINDER MORGAN - GAFF Status: Certified Facility Id: 60000353	1313/1363 N GAFFEY S	SW 1/4 - 1/2 (0.298 mi.)	E21	42

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>
AGAJANIAN, J.C.	1901 NORTH GAFFEY ST	WNW 1/4 - 1/2 (0.320 mi.)	26	66

Local Lists of Hazardous waste / Contaminated Sites

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

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

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

Local Lists of Registered Storage Tanks

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

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

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

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
HARBOR DISTRICT FACI Facility Id: 00000047082	1400 N GAFFEY ST	SW 1/8 - 1/4 (0.143 mi.)	A8	17
HARBOR POLICE STATIO Facility Id: 00000047067	2175 JOHN S GIBSON B	NE 1/8 - 1/4 (0.183 mi.)	B11	26
HARBOR POLICE STATIO METAL TRANSPORT INC Facility Id: 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
HARBOR DISTRICT CONS Facility Id: 19022017 Status: A	1400 N GAFFEY ST	SW 1/8 - 1/4 (0.143 mi.)	A4	9
HARBOR POLICE STATIO Facility Id: 19055950 Status: A	2175 W JOHN S GIBSON	NE 1/8 - 1/4 (0.183 mi.)	B13	27
Y & S AUTOBODY Facility Id: 19038972 Status: A	1441 N. GAFFEY ST	WSW 1/8 - 1/4 (0.220 mi.)	C15	29

Other Ascertainable Records

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

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

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

EXECUTIVE SUMMARY

Reg Id: 907320034

Reg Id: 768

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

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

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

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

Notify 65: Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

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

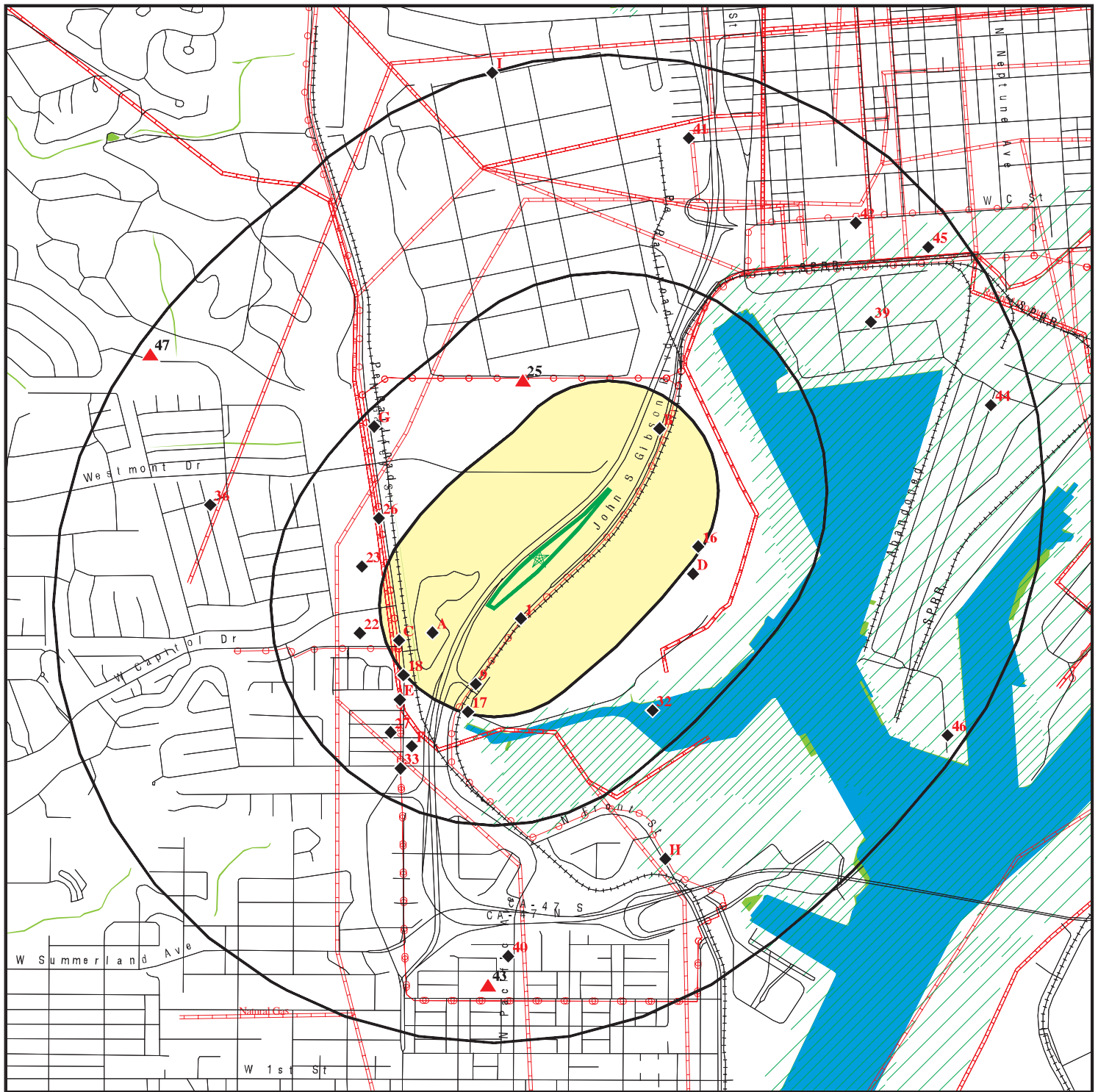
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
TODD PACIFIC SHIPYAR	710 N. FRONT STREET	SSE 1/2 - 1 (0.698 mi.)	H38	104
UNOCAL SAN PEDRO MAR	MAIN CHANNEL	ESE 1/2 - 1 (0.960 mi.)	46	123

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>
LIDLAW 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

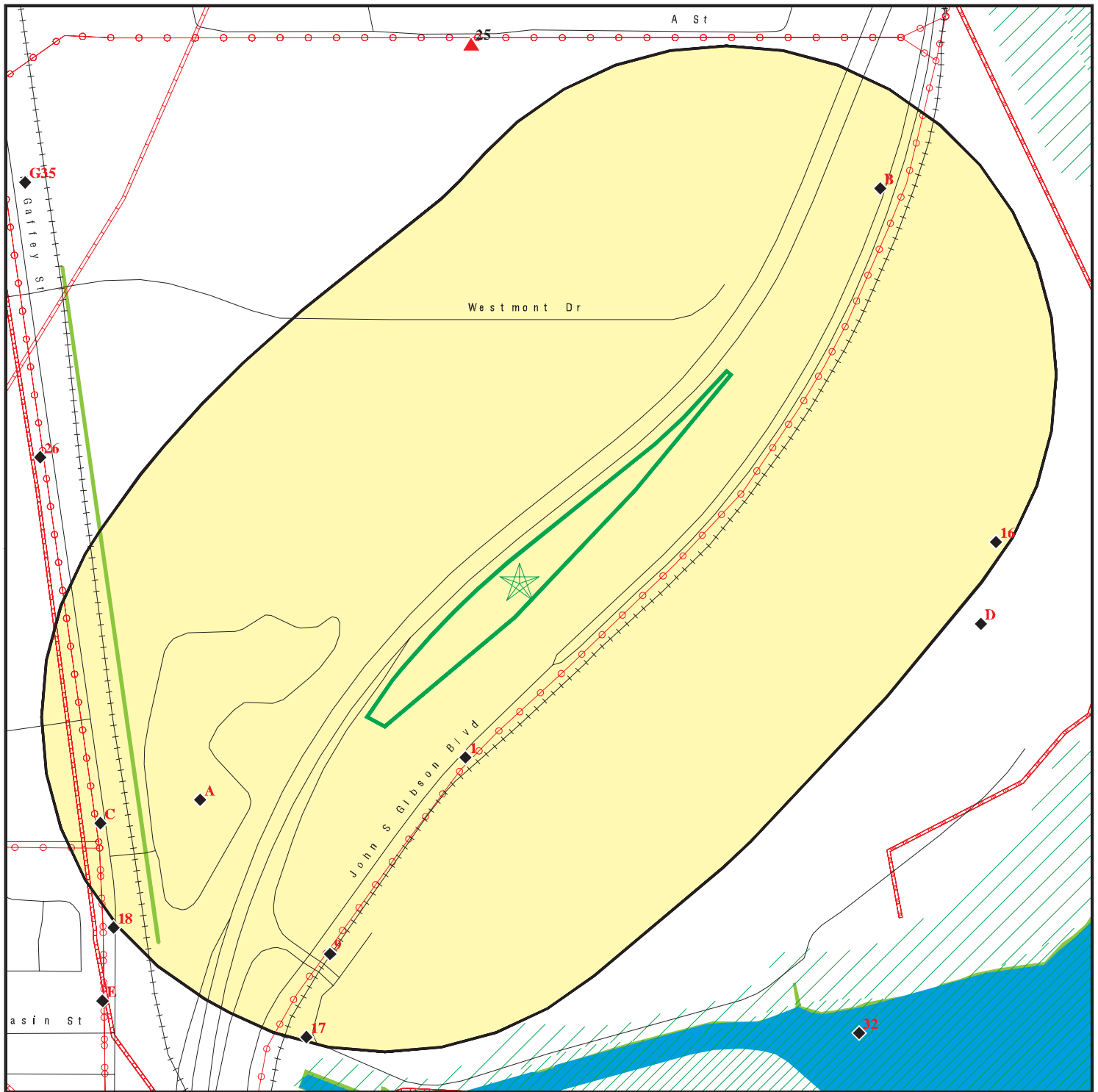
Areas of Concern

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
STANDARD ENVIRONMENTAL RECORDS								
<i>Federal NPL site list</i>								
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
<i>Federal Delisted NPL site list</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Federal CERCLIS list</i>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<i>Federal CERCLIS NFRAP site list</i>								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
<i>Federal RCRA CORRACTS facilities list</i>								
CORRACTS	1.000		0	0	0	1	NR	1
<i>Federal RCRA non-CORRACTS TSD facilities list</i>								
RCRA-TSDF	0.500		0	0	1	NR	NR	1
<i>Federal RCRA generators list</i>								
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
<i>Federal institutional controls / engineering controls registries</i>								
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
<i>Federal ERNS list</i>								
ERNS	0.001		0	NR	NR	NR	NR	0
<i>State- and tribal - equivalent NPL</i>								
RESPONSE	1.000		0	0	0	1	NR	1
<i>State- and tribal - equivalent CERCLIS</i>								
ENVIROSTOR	1.000		0	2	3	11	NR	16
<i>State and tribal landfill and/or solid waste disposal site lists</i>								
SWF/LF	0.500		0	2	0	NR	NR	2
<i>State and tribal leaking storage tank lists</i>								
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
State and tribal registered storage tank lists								
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
State and tribal voluntary cleanup sites								
VCP	0.500		0	0	1	NR	NR	1
INDIAN VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
WMUDS/SWAT	0.500		0	0	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
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	0.001		0	NR	NR	NR	NR	0
AOCONCERN	1.000		0	0	0	0	NR	0
HIST Cal-Sites	1.000		0	0	0	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
Local Lists of Registered Storage Tanks								
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
Local Land Records								
LIENS	0.001		0	NR	NR	NR	NR	0
LIENS 2	0.001		0	NR	NR	NR	NR	0
DEED	0.500		0	0	0	NR	NR	0

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
Records of Emergency Release Reports								
HMIRS	0.001		0	NR	NR	NR	NR	0
CHMIRS	0.001		0	NR	NR	NR	NR	0
LDS	0.001		0	NR	NR	NR	NR	0
MCS	0.001		0	NR	NR	NR	NR	0
SPILLS 90	0.001		0	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		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 SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
ICE	0.001		0	NR	NR	NR	NR	0
HIST CORTESE	0.500		0	2	5	NR	NR	7
LOS ANGELES CO. HMS	0.001		0	NR	NR	NR	NR	0
HWP	1.000		0	0	1	1	NR	2
HWT	0.250		0	0	NR	NR	NR	0
MINES	0.001		0	NR	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
NPDES	0.001		0	NR	NR	NR	NR	0
PEST LIC	0.001		0	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
Notify 65	1.000		0	0	0	2	NR	2
LA Co. Site Mitigation	0.001		0	NR	NR	NR	NR	0
UIC	0.001		0	NR	NR	NR	NR	0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0
WDS	0.001		0	NR	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
ECHO	0.001		0	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.001		0	NR	NR	NR	NR	0

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		0	NR	NR	NR	NR	0
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF	0.001		0	NR	NR	NR	NR	0
RGA LUST	0.001		0	NR	NR	NR	NR	0

- Totals --		0	1	22	26	17	0	66
-------------	--	---	---	----	----	----	---	----

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID
Direction
Distance
Elevation

MAP FINDINGS

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
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

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:

**Actual:
52 ft.**

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

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 **HARBOR DISTRICT FACILITIE**
SW **1400 GAFFEY**
1/8-1/4 **LOS ANGELES, CA 90012**
0.143 mi.
755 ft.

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

Site 5 of 7 in cluster A

Relative:
Lower

LOS ANGELES CO. LF:

Actual:
52 ft.

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
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HARBOR DISTRICT FACILITIES (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

SWF/LF S109821491
N/A

Site 6 of 7 in cluster A

Relative:
Lower

SWF/LF (SWIS):

Actual:
52 ft.

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 San Sanitation SRE and CD
Operator Address2: 11950 Lopez Canyon Road. Mail Stop 543
Operator City,St,Zip: Lake View Terrace, CA 91342
Permit Date: 07/07/2003
Permit Status: Notification
Permitted Acreage: Not reported
Activity: Composting Operation (Green Waste)
Regulation Status: Notification
Landuse Name: Not reported
GIS Source: Map
Category: Composting
Unit Number: 01
Inspection Frequency: Quarterly
Accepted Waste: Green Materials
Closure Date: Not reported
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
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
HIST UST

U001565535
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
HIST CORTESE
S103065537
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: UST:
Lower Facility ID: 25066
Permitting Agency: LOS ANGELES, CITY OF
Actual: Latitude: 33.77004
66 ft. Longitude: -118.27955

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
Site 2 of 4 in cluster B

HIST UST
U001565539
N/A

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

Actual:
66 ft.

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

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

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
CA FID UST
S101617913
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

Site 1 of 2 in cluster C

HIST UST **U001565554**
N/A

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

Y & S AUTOBODY
1441 N. GAFFEY ST
SAN PEDRO, CA 90731

Site 2 of 2 in cluster C

LUST
CA FID UST
EMI
HAZNET

S101617917
N/A

Relative:
Lower

LUST:

Actual:
10 ft.

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

[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 Smllr Tons/Yr: 0.0035

HAZNET:

envid: S101617917
Year: 2013
GEPAID: CAC002748202
Contact: YOUNAN SAFAR
Telephone: 3109444489
Mailing Name: Not reported
Mailing Address: 1441 N GAFFEY ST
Mailing City, St, Zip: SAN PEDRO, CA 90731
Gen County: Los Angeles
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 4.17
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

16
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 / -116.125945
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
Site 1 of 2 in cluster D

LUST
HIST UST
CHMIRS
U001565515
N/A

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 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: 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
WDS
S104773342
N/A

Relative: Lower	LUST REG 4:	
	Region:	4
	Regional Board:	04
Actual: 28 ft.	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

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:

**Actual:
15 ft.**

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
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 of 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
CA FID UST
HIST CORTESE

S101587915
N/A

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
HIST CORTESE
NPDES
S101297942
N/A

Relative:
Lower
Actual:
15 ft.
LUST:
Region: STATE
Global Id: T0603701635
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

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

Actual:
23 ft.

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:

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

Actual:
17 ft.

[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 / -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: 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: LUST:
Lower Region: STATE
Global Id: T0603721231
Actual: Latitude: 33.754066
19 ft. 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

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
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

Actual:
2 ft.

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: 00000060923
Facility Type: Other
Other Type: TANK FARM
Contact Name: Not reported
Telephone: 2135484270
Owner Name: FLETCHER OIL AND REFINING COMP
Owner Address: 24721 SOUTH MAIN STREET
Owner City,St,Zip: CARSON, CA 90745
Total Tanks: 0001

Tank Num: 001
Container Num: BT-2
Year Installed: 1981
Tank Capacity: 00000034
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported

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**

Relative:
Lower

Actual:
29 ft.

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

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

Envid: 1000402995
Registry ID: 110001187634
DFR URL: 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:

Actual:
87 ft.

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

ENVIROSTOR
EMI
HIST CORTESE
NPDES
S103972978
N/A

Relative:
Lower

ENVIROSTOR:

Actual:
13 ft.

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 Smllr Tons/Yr:5

HIST CORTESE:

Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 907310289

NPDES:

Npdes Number: CAS000002
Facility Status: Terminated
Agency Id: 0
Region: 4
Regulatory Measure Id: 433900
Order No: 2009-0009-DWQ
Regulatory Measure Type: Enrollee
Place Id: 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: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00028D4C.pdf>
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
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:

Actual:
94 ft.

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

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

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: 9.9640400000000007
Carbon Monoxide Emissions Tons/Yr: 1.7557700000000001
NOX - Oxides of Nitrogen Tons/Yr: 2.4134500000000001
SOX - Oxides of Sulphur Tons/Yr: 0.28029999999999999
Particulate Matter Tons/Yr: 3.8473600000000001
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
ENVIROSTOR
HIST Cal-Sites**

**S102008358
N/A**

**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:

Actual:
12 ft.

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

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:

Actual:
14 ft.

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

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:

Actual:
117 ft.

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

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
SLIC
CHMIRS
EMI
ICE
HWP

S103634906
N/A

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 ID
Direction
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MAP FINDINGS

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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
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

Map ID
Direction
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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
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

Map ID
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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
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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
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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
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
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

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MAP FINDINGS

Site

Database(s)

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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
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

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MAP FINDINGS

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Database(s)

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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
Date Completed:	Not reported
Property Use:	Not reported

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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 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:	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
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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
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
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
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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
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
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Refinery

Map ID
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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
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

Map ID
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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
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC INDUSTRIAL SERVICE COR (Continued)

S103634906

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
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
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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
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
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

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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
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

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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
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

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

PACIFIC INDUSTRIAL SERVICE COR (Continued)

S103634906

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: 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 occurred.

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MAP FINDINGS

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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
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
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

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MAP FINDINGS

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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
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:	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

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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
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
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Refinery
Cleanup By:	none
Containment:	Not reported
What Happened:	Not reported

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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
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

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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

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PACIFIC INDUSTRIAL SERVICE COR (Continued)

S103634906

SIC Code: 9999
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Year: 1990
County Code: 19
Air Basin: SC
Facility ID: 56436
Air District Name: SC
SIC Code: 4959
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Year: 2014
County Code: 19
Air Basin: SC
Facility ID: 176730
Air District Name: SC
SIC Code: 4953
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.027524475524
Reactive Organic Gases Tons/Yr: 0.01968
Carbon Monoxide Emissions Tons/Yr: 0.26915
NOX - Oxides of Nitrogen Tons/Yr: 1.04933
SOX - Oxides of Sulphur Tons/Yr: 0.34831
Particulate Matter Tons/Yr: 0.0212
Part. Matter 10 Micrometers and Smllr Tons/Yr:0.0212

ICE:

Envirostor ID: 3001177
EPA ID: CAD008237679
Site Type: INSPECTION
Facility Status: Pending

Enforcement:

Action Type: Consent Order with Enforcement and Settlement - Federal CA/FO (385)
Action Date: 10/16/2001

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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

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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

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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

I49
North
1/2-1
0.996 mi.
5257 ft.

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT
1660 WEST ANAHEIM STREET
WILMINGTON, CA 90744

Site 2 of 2 in cluster I

Relative:
Lower

Actual:
61 ft.

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

1000337291
90748NCLLS1660W

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
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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

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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
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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
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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

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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

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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
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Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

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- . 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
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Elevation

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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
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Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
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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,

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Elevation

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EDR ID Number
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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

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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 ANGELES 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 ANGELES REFINERY
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996

Site name: TOSCO LOS ANGELES 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
Direction
Distance
Elevation

MAP FINDINGS

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EDR ID Number
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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 BE 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)

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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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PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

1000337291

filter/separation solids from petroleum refining operations.
Amount (Lbs): 76344
Waste code: K171
Waste name: Spent hydrotreating catalyst from petroleum refining operations,
including guard beds used to desulfurize feeds to other catalytic
reactors (excludes inert support media)
Amount (Lbs): 557354
Waste code: U002
Waste name: ACETONE (I)
Amount (Lbs): 315
Waste code: U144
Waste name: ACETIC ACID, LEAD(2+) SALT
Amount (Lbs): 18

Corrective Action Summary:

Event date: 09/01/1984
Event: CA049PA
Event date: 02/25/1985
Event: RFI Imposition
Event date: 02/25/1985
Event: CMS Imposition
Event date: 06/28/1990
Event: CA049SI
Event date: 10/01/1991
Event: Stabilization Measures Implemented, Primary measure is source removal
and/or treatment (e.g., soil or waste excavation, in-situ soil
treatment, off-site treatment).
Event date: 03/31/1992
Event: CA049RE
Event date: 03/31/1992
Event: CA Prioritization, Facility or area was assigned a high corrective
action priority.
Event date: 06/29/1992
Event: CA Prioritization, Facility or area was assigned a high corrective
action priority.
Event date: 06/29/1992
Event: Stabilization Measures Evaluation, This facility is not amenable to
stabilization activity because of a lack of technical data. An
evaluation has been completed, but further data is necessary to
determine stabilization measures, feasibility or appropriateness. This
status should be changed when data becomes available.
Event date: 06/29/1992
Event: Stabilization Measures Evaluation, This facility is not amenable to
stabilization activity because of a lack of technical data. An

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PHILLIPS 66 - LOS ANGELES REFINERY WILMINGTON PLANT (Continued)

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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)

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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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EPA ID Number

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

Map ID
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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

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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

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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

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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

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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

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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
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Elevation

MAP FINDINGS

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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
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Elevation

MAP FINDINGS

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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
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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
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MAP FINDINGS

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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
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MAP FINDINGS

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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

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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
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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: SCAAAO
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.774469
Longitude in Decimal Degrees: -118.290696
Permit Type Desc: Not reported
Program System Acronym: CASCA00006037CJ483
Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300136
FRS ID: 110000476235
Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300136
Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON
Facility Address: 1660 W ANAHEIM ST
WILMINGTON, CA 90744

Enforcement Action Type: Notice of Violation
Facility County: LOS ANGELES
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.774469
Longitude in Decimal Degrees: -118.290696
Permit Type Desc: Not reported
Program System Acronym: CASCA00006037CJ483
Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300129
FRS ID: 110000476235
Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300129

Map 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

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: 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: 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

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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: SCAAAO
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.774469
Longitude in Decimal Degrees: -118.290696
Permit Type Desc: Not reported
Program System Acronym: CASCA00006037CJ483
Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300111
FRS ID: 110000476235
Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300111
Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON
Facility Address: 1660 W ANAHEIM ST
WILMINGTON, CA 90744
Enforcement Action Type: Notice of Violation
Facility County: LOS ANGELES
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.774469
Longitude in Decimal Degrees: -118.290696
Permit Type Desc: Not reported
Program System Acronym: CASCA00006037CJ483

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

Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300107
FRS ID: 110000476235
Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300107
Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON
Facility Address: 1660 W ANAHEIM ST
WILMINGTON, CA 90744

Enforcement Action Type: Administrative Order
Facility County: LOS ANGELES
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: SCAAAO
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.774469
Longitude in Decimal Degrees: -118.290696
Permit Type Desc: Not reported
Program System Acronym: CASCA000006037CJ483
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: CASCA000006037CJ483
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: SCAAAO
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.774469

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

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

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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

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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

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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

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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: 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: CASCA000006037CJ483
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: CASCA000006037CJ483
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: SCAAAO
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.774469

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

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
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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
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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

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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: SCAAAO
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.774469
Longitude in Decimal Degrees: -118.290696
Permit Type Desc: Not reported
Program System Acronym: CASCA00006037CJ483
Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300037
FRS ID: 110000476235

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

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

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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

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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: CASCA000006037CJ483
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: CASCA000006037CJ483
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
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Elevation

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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: SCAAAO
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.774469
Longitude in Decimal Degrees: -118.290696
Permit Type Desc: Not reported
Program System Acronym: CASCA00006037CJ483
Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300017
FRS ID: 110000476235
Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300017
Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON
Facility Address: 1660 W ANAHEIM ST
WILMINGTON, CA 90744

Enforcement Action Type: Notice of Violation
Facility County: LOS ANGELES
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.774469
Longitude in Decimal Degrees: -118.290696
Permit Type Desc: Not reported
Program System Acronym: CASCA00006037CJ483
Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ48300012
FRS ID: 110000476235
Action Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON 06037CJ48300012
Facility Name: PHILLIPS 66 CO/LA REFINERY WILMINGTON
Facility Address: 1660 W ANAHEIM ST
WILMINGTON, CA 90744

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

Map ID
Direction
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Elevation

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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
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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
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Elevation

MAP FINDINGS

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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

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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: 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
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Elevation

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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
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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

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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

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EDR ID Number
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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

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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

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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

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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

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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

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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

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EDR ID Number
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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

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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

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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

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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

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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

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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
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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
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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

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EDR ID Number
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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

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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

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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

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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

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EDR ID Number
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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

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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

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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

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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

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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

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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

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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

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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

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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

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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

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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

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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

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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

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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

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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

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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

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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

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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

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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

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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

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EDR ID Number
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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

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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: 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
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EDR ID Number
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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
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EDR ID Number
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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

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EDR ID Number
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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

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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

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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

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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
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EDR ID Number
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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
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EDR ID Number
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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
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EDR ID Number
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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
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EDR ID Number
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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
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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

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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

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: 1998-09-06 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

Site

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 known as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 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
Date Data Arrived at EDR: 12/14/2016
Date Made Active in Reports: 01/23/2017
Number of Days to Update: 40

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/14/2016
Next Scheduled EDR Contact: 03/27/2017
Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003
Date Data Arrived at EDR: 04/07/2003
Date Made Active in Reports: 04/25/2003
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006
Date Data Arrived at EDR: 05/18/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: Semi-Annually

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005
Date Data Arrived at EDR: 04/05/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

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
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

State and tribal Brownfields sites

BROWNFIELDS: Considered 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
Date Data Arrived at EDR: 03/07/2016
Date Made Active in Reports: 05/04/2016
Number of Days to Update: 58

Source: State Water Resources Control Board
Telephone: 916-323-7905
Last EDR Contact: 01/04/2017
Next Scheduled EDR Contact: 04/10/2017
Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 12/19/2016
Date Data Arrived at EDR: 12/20/2016
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 12/20/2016
Next Scheduled EDR Contact: 04/03/2017
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30

Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 02/03/2017
Next Scheduled EDR Contact: 05/22/2017
Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

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

Date Data Arrived at EDR: 01/03/2013

Date Made Active in Reports: 02/22/2013

Number of Days to Update: 50

Source: FirstSearch

Telephone: N/A

Last EDR Contact: 01/03/2013

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

Other Ascertainable Records

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

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

Date of Government Version: 12/12/2016

Date Data Arrived at EDR: 12/28/2016

Date Made Active in Reports: 02/10/2017

Number of Days to Update: 44

Source: Environmental Protection Agency

Telephone: (415) 495-8895

Last EDR Contact: 12/28/2016

Next Scheduled EDR Contact: 04/10/2017

Data Release Frequency: Varies

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 01/31/2015

Date Data Arrived at EDR: 07/08/2015

Date Made Active in Reports: 10/13/2015

Number of Days to Update: 97

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285

Last EDR Contact: 02/24/2017

Next Scheduled EDR Contact: 06/05/2017

Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005

Date Data Arrived at EDR: 11/10/2006

Date Made Active in Reports: 01/11/2007

Number of Days to Update: 62

Source: USGS

Telephone: 888-275-8747

Last EDR Contact: 01/13/2017

Next Scheduled EDR Contact: 04/24/2017

Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005

Date Data Arrived at EDR: 02/06/2006

Date Made Active in Reports: 01/11/2007

Number of Days to Update: 339

Source: U.S. Geological Survey

Telephone: 888-275-8747

Last EDR Contact: 01/13/2017

Next Scheduled EDR Contact: 04/24/2017

Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/07/2011
Date Data Arrived at EDR: 03/09/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 54

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 02/03/2017
Next Scheduled EDR Contact: 05/29/2017
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 10/11/2016
Date Data Arrived at EDR: 11/16/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 79

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 02/15/2017
Next Scheduled EDR Contact: 05/29/2017
Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 02/03/2017
Next Scheduled EDR Contact: 05/22/2017
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 04/22/2013
Date Data Arrived at EDR: 03/03/2015
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 6

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 02/10/2017
Next Scheduled EDR Contact: 05/22/2017
Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 01/15/2015
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 14

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 12/23/2016
Next Scheduled EDR Contact: 04/03/2017
Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

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
Date Data Arrived at EDR: 02/29/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 49

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 12/12/2016
Next Scheduled EDR Contact: 03/13/2017
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 12/02/2016
Next Scheduled EDR Contact: 03/13/2017
Data Release Frequency: Varies

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 07/15/2016
Date Data Arrived at EDR: 09/07/2016
Date Made Active in Reports: 11/11/2016
Number of Days to Update: 65

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 02/22/2017
Next Scheduled EDR Contact: 06/05/2017
Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 06/02/2016
Date Data Arrived at EDR: 06/03/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 91

Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 02/24/2017
Next Scheduled EDR Contact: 06/12/2017
Data Release Frequency: Varies

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 10/25/2015
Date Data Arrived at EDR: 01/29/2016
Date Made Active in Reports: 04/05/2016
Number of Days to Update: 67

Source: Department of Defense
Telephone: 571-373-0407
Last EDR Contact: 01/20/2017
Next Scheduled EDR Contact: 05/01/2017
Data Release Frequency: Varies

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989
Date Data Arrived at EDR: 07/27/1994
Date Made Active in Reports: 08/02/1994
Number of Days to Update: 6

Source: Department of Health Services
Telephone: 916-255-2118
Last EDR Contact: 05/31/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

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

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

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 01/22/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

HWP: EnviroStor Permitted Facilities Listing

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

Date of Government Version: 11/21/2016
Date Data Arrived at EDR: 11/22/2016
Date Made Active in Reports: 01/23/2017
Number of Days to Update: 62

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 02/22/2017
Next Scheduled EDR Contact: 06/05/2017
Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/12/2016
Date Made Active in Reports: 12/15/2016
Number of Days to Update: 64

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 01/11/2017
Next Scheduled EDR Contact: 04/24/2017
Data Release Frequency: Quarterly

MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 09/12/2016
Date Data Arrived at EDR: 09/14/2016
Date Made Active in Reports: 10/14/2016
Number of Days to Update: 30

Source: Department of Conservation
Telephone: 916-322-1080
Last EDR Contact: 01/13/2017
Next Scheduled EDR Contact: 03/27/2017
Data Release Frequency: Varies

MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

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 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® - 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).

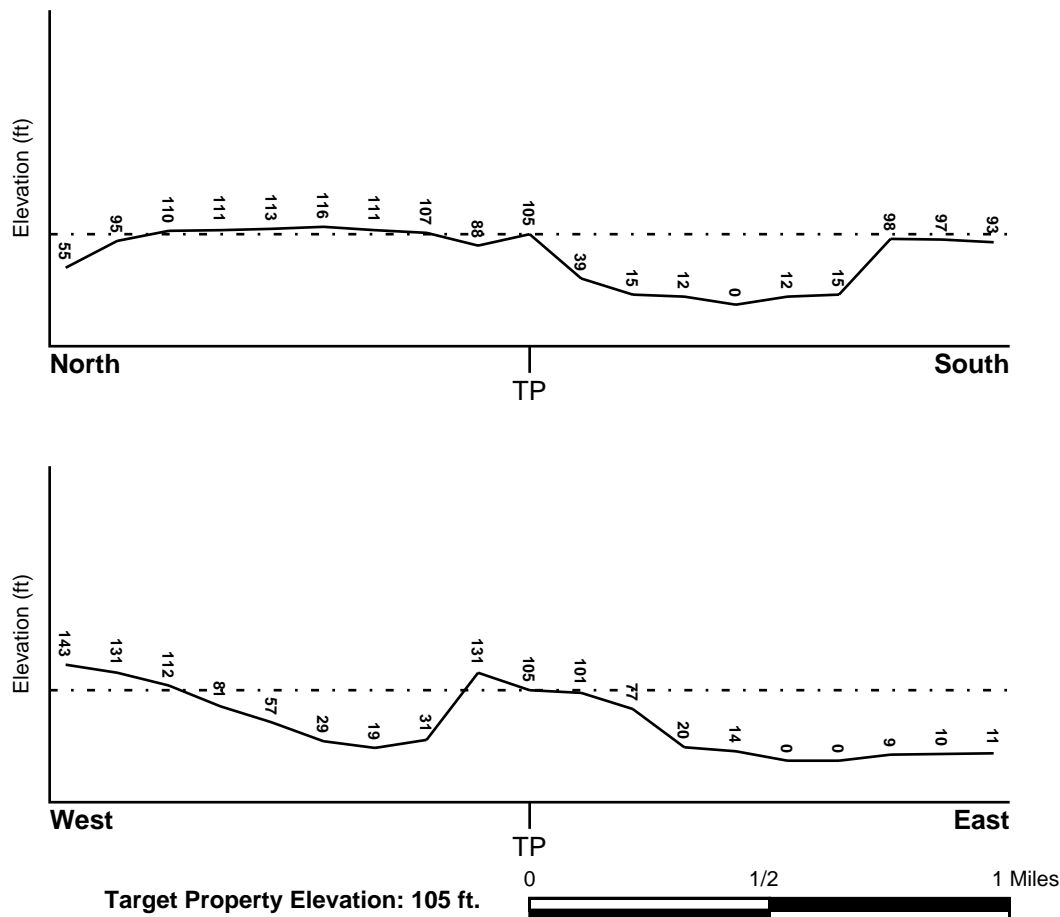
TOPOGRAPHIC INFORMATION

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

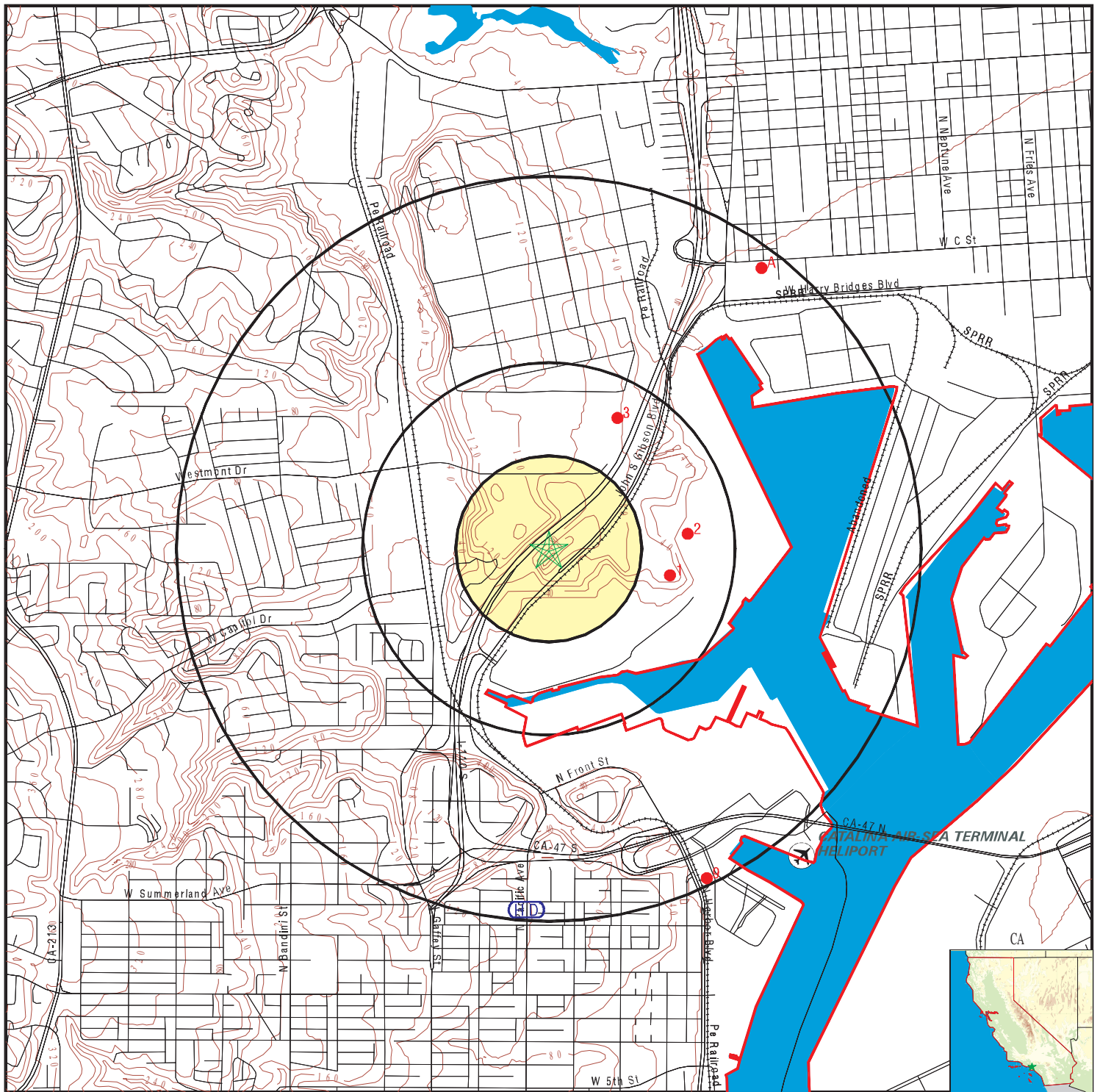
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No Wells Found		

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

1/4 - 1/2 Mile

OIL_GAS

CAOG11000204703

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

1/4 - 1/2 Mile

OIL_GAS

CAOG11000204704

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

1/4 - 1/2 Mile

OIL_GAS

CAOG11000204743

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.

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^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

California Drinking Water Quality Database

Source: Department of Public Health

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations

Source: Department of Conservation

Telephone: 916-323-1779

Oil and Gas well locations in the state.

RADON

State Database: CA Radon

Source: Department of Health Services

Telephone: 916-324-2208

Radon Database for California

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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APPENDIX F

PARCEL PROFILE REPORT



Department of
Conservation

Accessibility | Disclaimer | About

Lat: 33.74951, Long: -118.25886

Division of Oil, Gas & Geothermal Resources Well Finder

Street: 1640 john s. gibson

City: san pedro

Zip: Find

☒ Display a 0.4 mile buffer

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

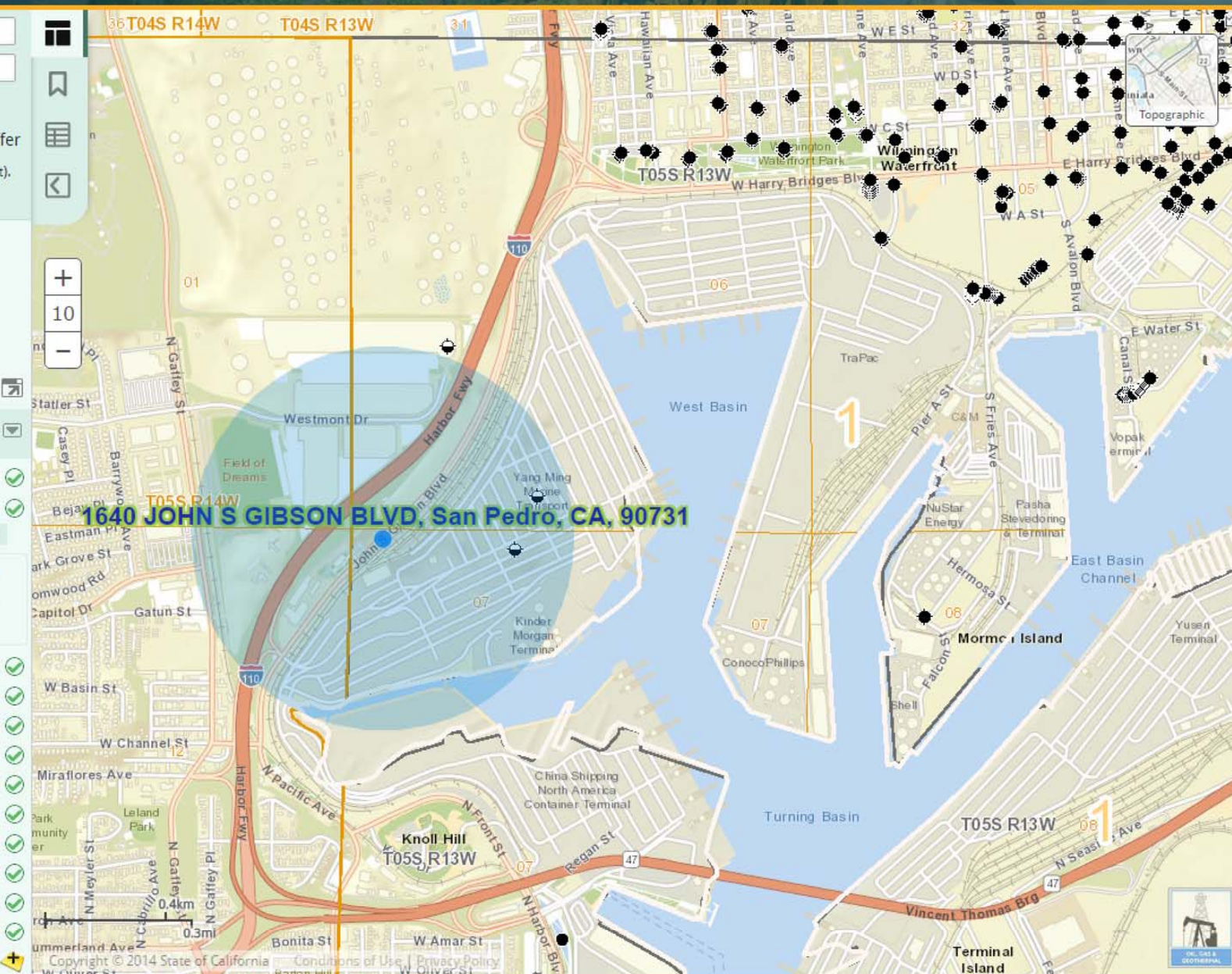
☐ State Assembly Districts

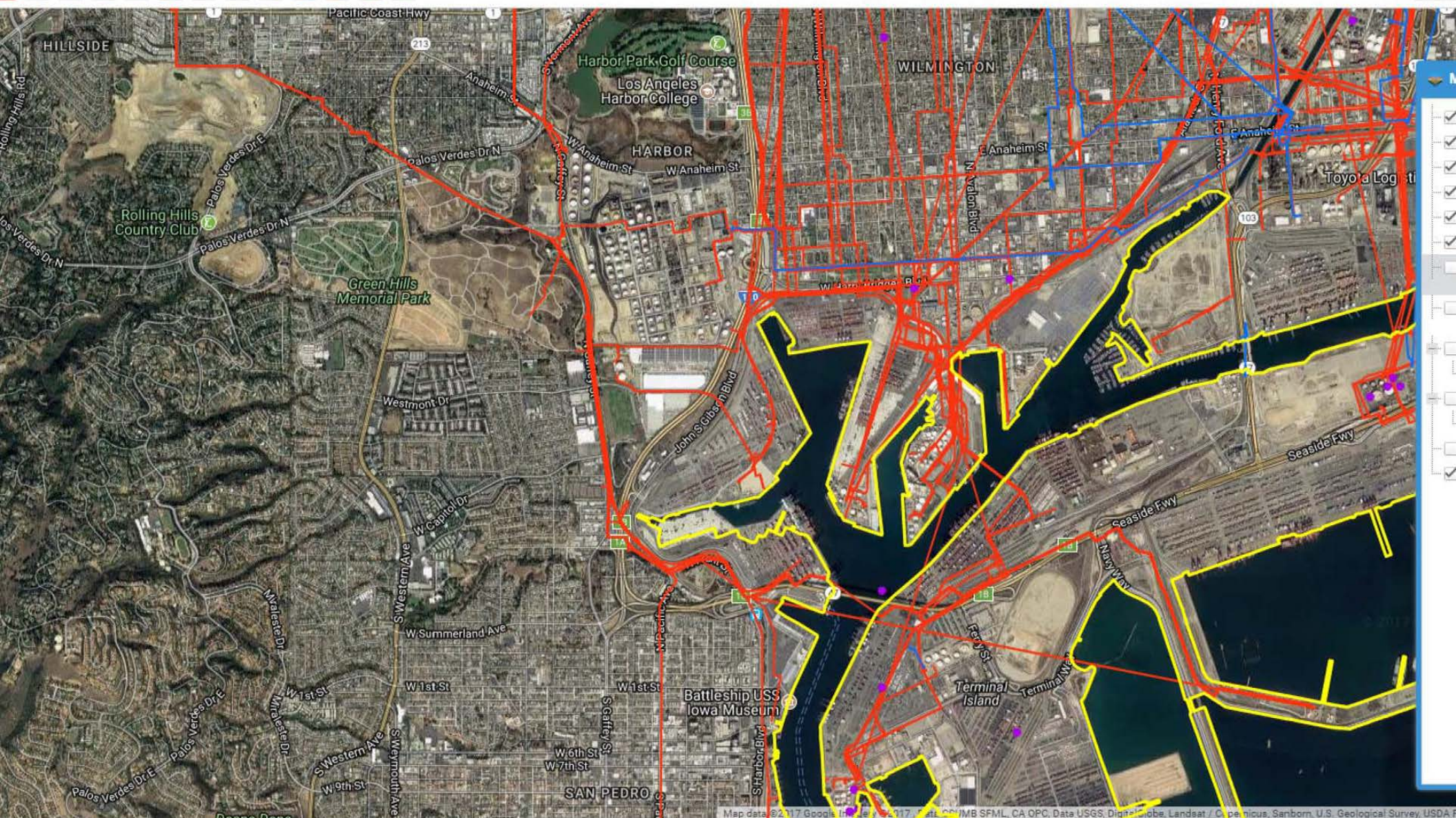
☐ State Senate Districts

☐ Congressional Districts

☐ Counties

DOC Services





zimas.lacity.org | planning.lacity.org

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
 (*) - APN Area is provided "as is" from the Los Angeles County's Public Works, Flood Control, Benefit Assessment.

Landslide	Yes
Liquefaction	No
Preliminary Fault Rupture Study Area	Palos Verdes
Tsunami Inundation Zone	Yes
Economic Development Areas	
Business Improvement District	None
Promise Zone	None
Renewal Community	No
Revitalization Zone	San Pedro / Wilmington
State Enterprise Zone	HARBOR GATEWAY STATE ENTERPRISE ZONE
Targeted Neighborhood Initiative	None
Public Safety	
Police Information	
Bureau	South
Division / Station	Harbor
Reporting District	523
Fire Information	
Bureau	South
Battalion	6
District / Fire Station	36
Red Flag Restricted Parking	No

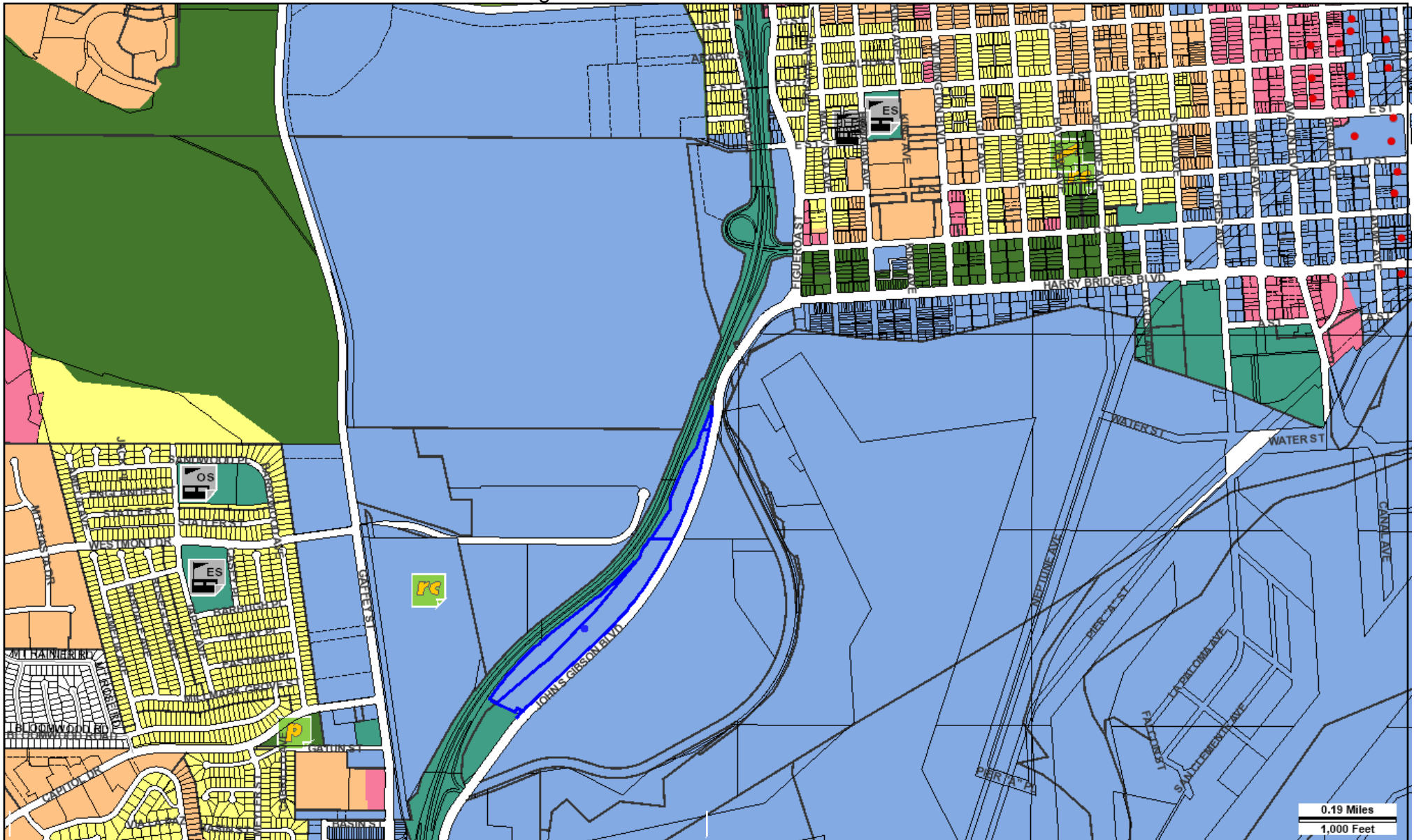
CASE SUMMARIES

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

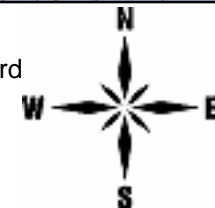
Block: None

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)	HW House of Worship	 Public Golf Course (Proposed)
 Bridge	e 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)
HW 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	MWD MWD Headquarters	 Pumping Station
 Community Library (Proposed Expansion)	 Maintenance Yard	 Pumping Station (Proposed)
 Community Library (Proposed)	 Municipal Office Building	 Refuse Collection Center
 Community Park	P 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	RPD 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
DMV DMV Office	 Police Station (Proposed)	 School Unspecified Loc/Type (Proposed)
DWP DWP	 Police Training site	 Skill Center
 DWP Pumping Station	PO 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)	C Private College	 Steam Plant
 Fire Supply & Maintenance	E 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	JH Private Junior High School	UTL Utility Yard
 Helistop	PS Private Pre-School	 Water Tank Reservoir
 Historic Monument	 Private Recreation & Cultural Facility	 Wildlife Migration Corridor
 Historical / Cultural Monument	SH Private Senior High School	 Wildlife Preserve Gate
 Horsekeeping Area	SF 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

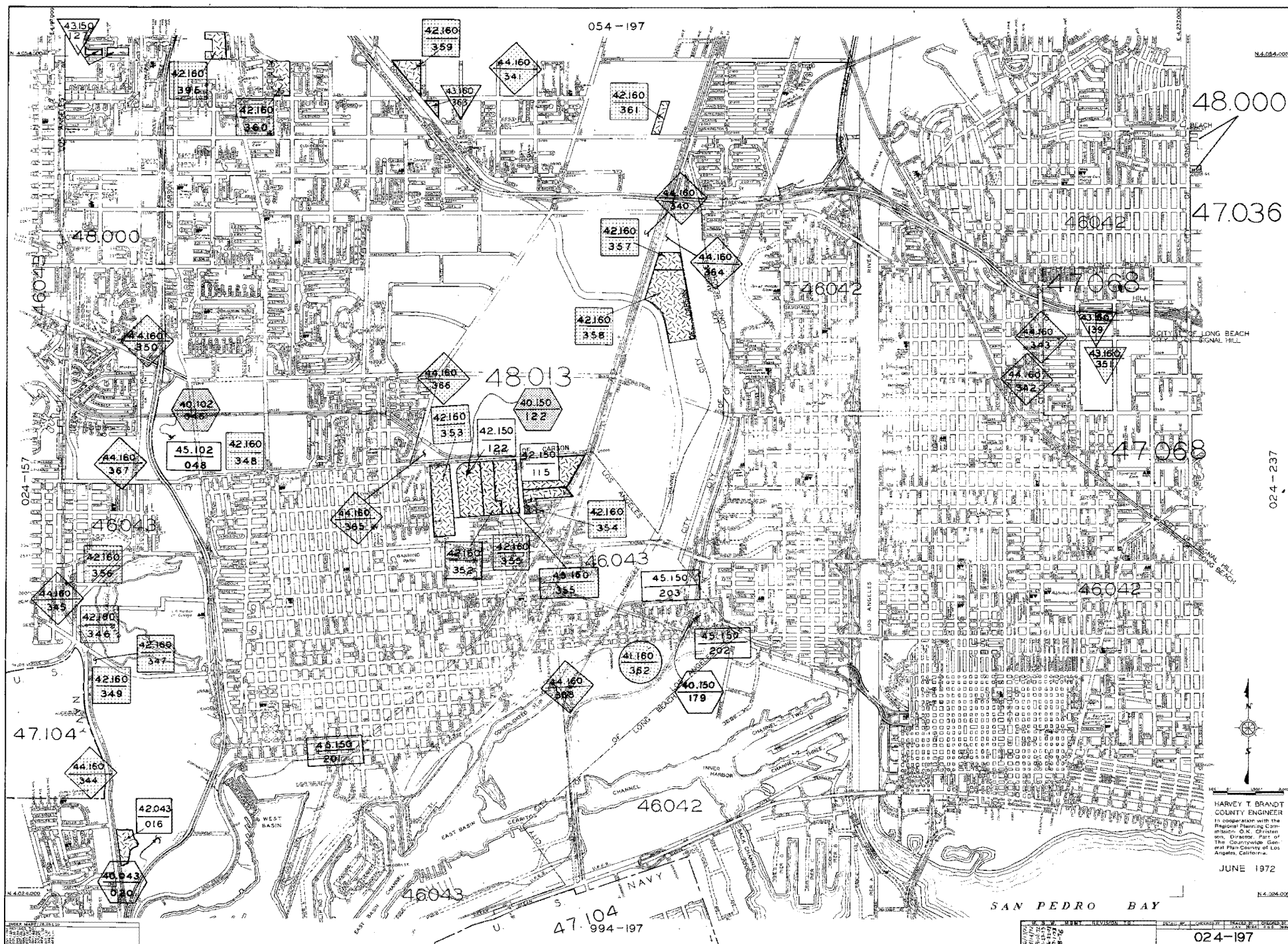
- Coastal Zone Commission Authority
- Calvo Exclusion Area
- Not in Coastal Zone
- Dual Jurisdictional Coastal Zone

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 | | |



APPENDIX G

RESUMES OF PROJECT PERSONNEL

J. JUSTIN RAUZON, REPA

Education

MEM – Environmental Management, Duke University, 2014

BS – Zoology (*Double Emphasis: Human and Marine Biology*), Brigham Young University, 2004

Professional Licenses

Registered Environmental Property Assessor (REPA), National Registry of Environmental Professionals (No. 485639)

Specialty Certifications

OSHA 40-Hour Health and Safety Training for Hazardous Waste Workers

8-Hour Annual Refresher Training for Hazardous Waste Site Activities

OSHA 16-Hour Initial Asbestos Operations and Maintenance Training

Thermo Scientific Niton XRF Analyzer Operator's Training

First-Aid and CPR Training

Professional Affiliation

Society of American Military Engineers

Professional Experience

Mr. Rauzon has more than 10 years of environmental services experience, all with SCS. Fluent in Spanish, Mr. Rauzon is an SCS Senior Project Professional with a diverse background in biological and environmental sciences, and regularly performs environmental assessments and compliance audits at sites in the US and in Latin America. He has technical and management experience with soil, soil vapor, and groundwater investigations at industrial, commercial, landfill, greenfield, and residential properties. He has extensive experience with environmental laws and regulations in both the US and Mexico. His work experience includes all project phases, from development of cost estimates for various site assessment and cleanup programs to implementing remediation programs and interfacing with regulatory agencies.

Environmental Management

Selected projects in which Mr. Rauzon has participated include:

Due diligence assessments of properties prior to real estate transfer of properties in California, Arizona, New Jersey, Mexico, Puerto Rico, and the Dominican Republic. Mr. Rauzon has completed numerous due diligence assessments of properties prior to acquisition, disposition, or loan financing by investment banks, insurance companies, corporations, non-profit entities, real estate developers, and private parties. Projects have included Phase I assessments that meet federal All Appropriate Investigation (AAI) regulations, American 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.

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 (Alfaville, LLC v. L.A. Signal, Inc.), Mr. Green provided testimony as a percipient witness, primarily as to the source and timing of a prior PCE release. In a Phase I Environmental Assessment prepared by SCS in 2008, PCE solvent use by the departing property tenant was identified. Several phases of subsequent site investigation confirmed a release of PCE to soil and soil vapor with likely impacts to groundwater. Groundwater monitoring is on-going under Los Angeles Regional Water Quality Control Board oversight. Remediation by soil vapor extraction may be conducted. This case was settled.
- In November 2008, Mr. Green provided an expert report and court testimony on behalf of the plaintiff in Malcolm Carter Enterprise v. Microsemi Real Estate, Inc. At issue was the evaluation of data for a Phase I Environmental Site Assessment, identification of Recognized Environmental Concerns, regional and site-specific groundwater contamination by chlorinated solvents, selection of an appropriate regulatory agency for remedial oversight, and applicability of the No Further Action letter. This case was won by the plaintiff.
- In 2010, Mr. Green was retained by the defendant in City of Riverside v. Johnson Revocable Trust, et al., to review documents, consult with legal counsel, and provide expert reports and deposition and expert testimony regarding an eminent domain case in Riverside, CA. Specific topics of interest included the adequacy of previous investigation, the source or sources of a PCE release, and the likelihood and estimated costs of remediation. This case was settled prior to trial.
- In 2009, Mr. Green conducted a review of the scope-of-work and fees charged by another environmental consultant conducting expert witness work on a development project in Santa Clarita. A declaration was provided to the Plaintiff's counsel regarding typical consultant fees, and the reasonableness of the time and expenses charged in relation to the final work product.
- In 2006, Mr. Green reviewed documents, consulted with legal counsel, and provided deposition and expert testimony regarding the source and timing of a methyl tertiary butyl ether (MTBE) release at a service station site in Strathmore, CA. This case was settled prior to trial.

- 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.