

Appendices

Appendix F Phase I Environmental Site Assessment

Appendices

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May 2020 | Phase I Environmental Site Assessment

Century Villages at Cabrillo Specific Plan

City of Long Beach

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Table of Contents

<u>Section</u>	<u>Page</u>
Executive Summary.....	v
1. Introduction.....	1
1.1 OBJECTIVE	1
1.2 SITE IDENTIFICATION.....	2
1.3 DETAILED SCOPE OF SERVICES.....	2
1.4 NON-SCOPE CONSIDERATIONS.....	3
1.5 EXCEPTIONS AND DEVIATIONS.....	3
1.6 LIMITATIONS	3
2. Site Description	5
2.1.1 Name of Site Owner	5
2.1.2 Site Location Map.....	5
2.2 SITE AND VICINITY DESCRIPTION.....	5
2.3 PHYSICAL SETTING	7
2.3.1 Topography	7
2.3.2 Geologic Information	7
2.3.3 Naturally Occurring Asbestos Containing Minerals and Radon.....	8
2.3.4 Groundwater and Surface Water Information	8
3. Site History and Background Information.....	9
3.1 PREVIOUS REPORTS	9
3.2 PAST USAGE OF THE SITE.....	9
3.2.1 Historical Aerial Photographs.....	9
3.2.2 Historical Topographic Maps.....	10
3.2.3 Sanborn Maps.....	12
3.2.4 City Directory	12
3.2.5 Prior Agricultural Use	13
3.2.6 Mines.....	13
3.2.7 Illegal Drug Manufacturing.....	13
3.3 SURROUNDING PROPERTY LAND USES.....	14
4. Environmental Records Review	15
4.1 STANDARD ENVIRONMENTAL RECORDS REVIEW	15
4.1.1 NPL Sites	15
4.1.2 Federal Delisted NPL Sites	16
4.1.3 CERCLIS Sites	16
4.1.4 CERCLIS-NFRAP Sites	16
4.1.5 RCRA CORRACTS Facilities	17
4.1.6 RCRA Non-CORRACTS TSD Facilities	18
4.1.7 RCRA Generators.....	18
4.1.8 Federal Institutional Control / Engineering Controls	20
4.1.9 Federal ERNS List.....	20
4.1.10 State-and Tribal- equivalent NPL.....	20
4.1.11 State and Tribal- equivalent CERCLIS	21
4.1.12 State and Tribal- equivalent Landfill and/or Solid Waste Disposal Sites.....	24
4.1.13 State and Tribal Leaking Underground Storage Tanks	24
4.1.14 State and Tribal Registered Underground Storage Tanks.....	28
4.1.15 State and Tribal Voluntary Cleanup Site.....	30

Table of Contents

<u>Section</u>	<u>Page</u>
4.1.16 HAZNET Sites	30
4.1.17 Orphan Sites	30
4.2 ADDITIONAL ENVIRONMENTAL RECORDS REVIEW	30
4.2.1 Local Brownfield Lists	30
4.2.2 Local Lists of Hazardous Waste Contaminated Sites	31
4.2.3 Local Lists of Registered Storage Tanks.....	32
4.2.4 High Risk Historical Records.....	33
4.2.5 State of California Division of Oil and Gas Records.....	34
4.2.6 Vapor Migration.....	34
4.2.7 User-Provided Information.....	34
5. Site Reconnaissance and Key Personnel Interview(s).....	37
5.1 CURRENT USE OF THE PROPERTY.....	37
5.2 SITE VISIT OBSERVATIONS.....	37
5.2.1 General Description of Structures	37
5.2.2 Heating and Cooling System.....	37
5.2.3 Potable Water Supply and Sewage Disposal System or Septic Systems	37
5.2.4 Use of Petroleum Products and Hazardous Materials	38
5.2.5 Storage of Petroleum Products and Hazardous Materials (Storage Tanks, Drums)	38
5.2.6 Disposal of Petroleum Products and Hazardous Materials.....	38
5.2.7 Vehicle Maintenance Lifts	38
5.2.8 Emergency Generators and Sprinkler System Pumps	38
5.2.9 Polychlorinated Biphenyls (PCBs) Associated with Electrical or Hydraulic Equipment.....	38
5.2.10 Floor Drain and Sumps	38
5.2.11 Catch Basins.....	38
5.2.12 Dry Wells	38
5.2.13 Pits, Ponds, Lagoons, and Pools of Liquid.....	39
5.2.14 Odors	39
5.2.15 Stains or Corrosion on Floors, Walls, or Ceilings.....	39
5.2.16 Stained Soil or Pavement	39
5.2.17 Stressed Vegetation	39
5.2.18 Solid Waste and Evidence of Waste Filling	39
5.2.19 Wastewater and Stormwater Discharge.....	39
5.2.20 Monitoring, Water Supply, or Irrigation Wells	39
5.2.21 Non-Scope Considerations	39
5.3 INTERVIEWS.....	39
6. Data Gap Identification.....	41
7. Findings and Conclusions	43
8. Credentials	45
9. References	47

Table of Contents

List of Figures

Figure

- | | |
|----------|-------------------|
| Figure 1 | Regional Location |
| Figure 2 | Local Vicinity |
| Figure 3 | Aerial Photograph |

List of Appendices

-
- | | |
|-------------|------------------------|
| Appendix A. | Research Documentation |
| Appendix B. | EDR |
| Appendix C. | Site Photographs |
| Appendix D. | Questionnaire |
| Appendix E. | Qualifications |

Table of Contents

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Executive Summary

PlaceWorks has performed a Phase I Environmental Site Assessment (ESA) on behalf of City of Long Beach (Client) for the proposed renovation of the Century Villages at Cabrillo (project site), located at 2001 River Avenue in the city of Long Beach, Los Angeles County, California (Figures 1 and 2). The project site consists 27-acres of the existing Century Villages. The Phase I ESA was performed in general conformance with the scope and limitations of the ASTM E 1527-13 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process. Exceptions to, or deletions from, this practice are described in Section 1 of this report. Our conclusions are intended to help the user evaluate the “environmental risk” associated with the site, as defined in the ASTM E 1527-13 Standard, and discussed in the Introduction section of this report.

The approximately 27-acre project site is bordered by Cabrillo High School to the north, California State Long Beach Technology to the south, Job Corp community to the east and Terminal Island Freeway to the west. Historically, the project site had been used as naval housing for shipbuilding for Long Beach Port starting in the 1950s and was closed in 1991 as part of the Base Realignment and Closure Commission (BRAC) in 1991. The 27-acres were conveyed in 1997 to benefit the homeless and was part of the 140 acres of federal property that was included in the Long Beach Naval Station decommissioning. When the Villages at Cabrillo originally opened, the facility primarily utilized rehabilitated former navy housing with new construction introduced over time.

The project site is comprised of 23 parcels and is associated with the Assessor Parcel Numbers [APNs] 7402 -019-006, -008, -011, -014, -016, -017, -018, -021, -022, -023, -024, -025, -026, -027, -028, -029, -030, -032, -035, -036, -037, -039, and -040. Terminal Island Freeway bounds the project site to the west and W 20th Street bounds the project site to the south. Figure 2 shows the local vicinity and Figure 3 the current conditions of the project site. The project site is in the city of Long Beach, which is southwest of the City of Signal Hill, southeast of the city of Carson, and north of the Pacific Ocean. Regional access to the site is provided by State Route 1, approximately 0.12-mile south of the site.

The proposed project involves the demolition of 215 dwelling units, 10,030 square feet of amenities, 10,200 square feet of education uses, and 7,250 square feet of services and administration; and the development of 750 dwelling units, 77,000 square feet of amenities, 15,000 square feet of educational uses, 17,000 square feet of commercial/retail uses, and 48,000 square feet of administrative and supportive services. Buildout of the community would result in a total of 1,380 dwelling units, 79,350 square feet of amenities, 15,000 square feet of educational uses, 22,850 square feet of commercial/retail uses, and 67,050 square feet of administrative and supportive services. The existing and proposed buildings would range between 15 and 80 feet tall and would be arranged around a series of outdoor spaces and community amenities. The project also includes a central transit center, and dedicated bicycle and pedestrian facilities.

Executive Summary

The objective of a Phase I ESA is to assess whether “recognized environmental conditions” (REC), historical RECs (HREC), and controlled RECs (CREC) are associated with the subject site. Our conclusions are intended to help the user evaluate the “business environmental risk” associated with the subject site. Our opinion regarding an REC's potential impact on the subject site is based on the scope of our work, the information obtained during the course of our work, the conditions prevailing at the time our work was performed, the applicable regulatory requirements in effect at the time our work was performed, and our experience evaluating similar sites.

RECOGNIZED ENVIRONMENTAL CONDITIONS (RECs)

The ASTM E 1527-13 Standard defines an REC in part as “the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to any 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.”

No RECs were identified for the project site.

HISTORICAL RECOGNIZED ENVIRONMENTAL CONDITIONS (HRECs)

The ASTM E 1527-13 Standard defines an HREC as “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 (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls).”

No HREC were identified for the project site.

CONTROLLED RECS ENVIRONMENTAL CONDITIONS

The Standard also requires the identification of controlled RECs (CRECs). The ASTM Standard defines CRECs as

“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 (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls).”

This assessment has revealed no evidence of CRECs in connection with the project site following the ASTM standard.

SUMMARY

Based on the results of this assessment, REC, CRECs, and HRECs were not identified for the project site.

Executive Summary

The remainder of this report contains additional information regarding the Phase I ESA work performed, the findings summarized above, and any limitations.

Executive Summary

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1. Introduction

PlaceWorks has performed a Phase I Environmental Site Assessment (ESA) on behalf of City of Long Beach (Client) for the proposed renovation of the Century Villages at Cabrillo (project site), located at 2001 River Avenue in the city of Long Beach, Los Angeles County, California (Figures 1 and 2). The project site consists of the 27-acre existing Century Villages. The Phase I ESA was performed in general conformance with the scope and limitations of the ASTM E 1527-13 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process. Exceptions to, or deletions from, this practice are described in Section 1 of this report. Our conclusions are intended to help the user evaluate the “environmental risk” associated with the site, as defined in the ASTM E 1527-13 Standard, and discussed in the Introduction section of this report.

The approximately 27-acre project site is bordered by Cabrillo High School to the north, California State Long Beach Technology to the south, Job Corp community to the east and Terminal Island Freeway to the west. Historically, the project site had been used as naval housing for shipbuilding for Long Beach Port starting in the 1950s and was closed in 1991 as part of the Base Realignment and Closure Commission (BRAC) in 1991. The 27-acres were conveyed in 1997 to benefit the homeless and was part of the 140 acres of federal property that was included in the Long Beach Naval Station decommissioning. When the Villages at Cabrillo originally opened, the facility primarily utilized rehabilitated former navy housing with new construction introduced over time.

The proposed project involves the demolition of 215 dwelling units, 10,030 square feet of amenities, 10,200 square feet of education uses, and 7,250 square feet of services and administration; and the development of 750 dwelling units, 77,000 square feet of amenities, 15,000 square feet of educational uses, 17,000 square feet of commercial/retail uses, and 48,000 square feet of administrative and supportive services. Buildout of the community would result in a total of 1,380 dwelling units, 79,350 square feet of amenities, 15,000 square feet of educational uses, 22,850 square feet of commercial/retail uses, and 67,050 square feet of administrative and supportive services. The existing and proposed buildings would range between 15 and 80 feet tall and would be arranged around a series of outdoor spaces and community amenities. The project also includes a central transit center, and dedicated bicycle and pedestrian facilities.

1.1 OBJECTIVE

The objective of this assessment was to evaluate site history, existing observable conditions, current site use, and current and historic uses of surrounding properties to identify the potential presence of Recognized Environmental Conditions (RECs) in connection with the project site. RECs are defined by ASTM 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

1. Introduction

environment; or (3) under conditions that pose a material threat of a future release to the environment. De minimis conditions are not recognized environmental conditions.”

In addition, the Standard requires the identification of historical RECs (HRECs) and known or suspect environmental conditions in the Phase I ESA report. The standard defines historical RECs as

“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 (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls).”

The Standard also requires the identification of controlled RECs (CRECs). The ASTM Standard defines CRECs as

“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 (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls).”

Our conclusions are intended to help the user evaluate the “environmental risk” associated with the site, defined by ASTM as “a risk which can have a material environmental or environmentally-driven financial impact on the business associated with the current or planned use of a parcel of commercial real estate. Consideration of environmental risk issues may involve addressing one or more non-scope considerations.”

1.2 SITE IDENTIFICATION

The project site is located at 2001 River Avenue, Long Beach, Los Angeles County, California (Figure 1). Figure 2, *Local Vicinity*, provides a map depicting the general location of the project site. The project site is approximately 27- acres in size in total and is comprised of 23 parcels that are associated with the Assessor Parcel Numbers [APNs] 7402 -019-006, -008, -011, -014, -016, -017, -018, -021, -022, -023, -024, -025, -026, -027, -028, -029, -030, -032, -035, -036, -037, -039, and -040. Figure 3 is an aerial photograph showing current site conditions.

Access to the site is from W 20th Street to the south of the project site. The project site is in an area that primarily consist of industrial, residential, and institutional uses.

1.3 DETAILED SCOPE OF SERVICES

PlaceWorks performed the following detailed scope of services to complete our Phase I ESA assessment:

1. Visual observations of site conditions, and of adjoining property use, to evaluate the nature and type of activities that have been or are being conducted at and adjacent to the site, in terms of the

1. Introduction

potential for release or threat of release of hazardous substances or petroleum products.

2. Review of federal and state environmental database information within the ASTM- specified radii from the project site using a database service to access records. Use of 7.5-minute topographic maps to evaluate the site's physical setting.
3. Review of federal and state environmental files, as necessary, pertaining to the project site and nearby sites with the potential to impact the project site.
4. Review of previous reports (if any) prepared for the project site.
5. Review of historical aerial photographs.
6. Contacts with state and local agencies, as necessary, regarding the site and surrounding properties and structures.
7. Interviews with the Key Site Manager and property tenant representatives (if any). Interpretation of information and data assembled as a result of the above work tasks, and formulation of conclusions regarding the potential presence and impact of RECs as defined by the ASTM E 1527-13 Standard.

1.4 NON-SCOPE CONSIDERATIONS

The ASTM E 1527-13 Standard includes the following list of “additional issues” that are non-scope considerations outside of the scope of the ASTM Phase I ESA practice: Asbestos-Containing Materials, Biological Agents, Radon, Lead-Based Paint, Lead in Drinking Water, Wetlands, Regulatory Compliance, Cultural and Historic Risks, Industrial Hygiene, Health and Safety, Ecological Resources, Endangered Species, Indoor Air Quality unrelated to releases of hazardous substances or petroleum products in the environment and mold.

A limited assessment of the presence of polychlorinated biphenyls (PCBs) is included in the ASTM work scope. Accordingly, the assessment of the presence of PCBs is limited to those potential sources specified in the ASTM E 1527-13 Standard as “electrical or hydraulic equipment known or likely to contain PCBs” to the extent visually and or physically observed or identified from the interview or records review.

1.5 EXCEPTIONS AND DEVIATIONS

PlaceWorks has completed this assessment in substantial conformance with ASTM E 1527-13. In our opinion, there were no exceptions, addition, deviations, or deletions made to the ASTM work scope.

1.6 LIMITATIONS

Our work for this project was performed generally consistent with the ASTM E 1527-13 Standard for Phase I Environmental Site Assessments. Several organizations other than ASTM, such as professional associations (e.g. ASFE and AGWSE) have also developed “guidelines” or “standards” for environmental site assessments. The Phase I ESA presented herein is consistent with the ASTM E 1527-13 Standard, which may vary from the specific “guidelines” or “standards” required by other organizations.

1. Introduction

This Report was prepared pursuant to an Agreement between the Client and PlaceWorks. All uses of this Report are subject to, and deemed acceptance of, the conditions and restrictions contained in the Agreement. The observations and conclusions described in this Report are based solely on the Scope of Services provided pursuant to the Agreement. PlaceWorks has not performed any additional observations, investigations, studies, or other testing not specified in the Agreement. PlaceWorks shall not be liable for the existence of any condition the discovery of which would have required the performance of services not authorized under the Agreement.

This Report is prepared for the exclusive use of the Client in connection with the redevelopment of the site. There are no intended beneficiaries other than the Client. PlaceWorks shall owe no duty whatsoever to any other person or entity on account of the Agreement or the Report. Use of this Report by any person or entity other than the Client for any purpose whatsoever is expressly forbidden unless such other person or entity obtains written authorization from the Client and from PlaceWorks. Use of this Report by such other person or entity without the written authorization of the Client and PlaceWorks shall be at such other person's or entity's sole risk and shall be without legal exposure or liability to PlaceWorks.

Use of this Report by any person or entity, including by the Client, for a purpose other than the site, is expressly prohibited unless such person or entity obtains written authorization from PlaceWorks indicating that the Report is adequate for such other use. Use of this Report by any person or entity for such other purpose without written authorization by PlaceWorks shall be at such person's or entity's sole risk and shall be without legal exposure or liability to PlaceWorks.

This Report reflects site conditions observed and described by records available to PlaceWorks as of the date of report preparation. The passage of time may result in significant changes in site conditions, technology, or economic conditions, which could alter the findings and/or recommendations of the report. Accordingly, the Client and any other party to whom the report is provided recognize and agree that PlaceWorks shall bear no liability for deviations from observed conditions or available records after the time of report preparation.

The findings, conclusions, and recommendations contained in this report are based on site conditions as they existed at the time of our investigation. Our review of documents, lists, databases, and public agency files have been conducted with due diligence. However, our conclusions are based on available information and are subject to constraints imposed by public agencies on review procedures and information retrieval. As a result, PlaceWorks may have been unable to identify potential concerns. PlaceWorks assumes no responsibility for conditions that did not come to our attention despite reasonable care, or for conditions that were not generally recognizable as environmentally unacceptable at the time of this report. Opinions and judgments expressed are based on our understanding and interpretations of currently available regulatory standards and should not be construed as legal opinions or advice.

Use of this Report by any person or entity in violation of the restrictions expressed in this Report shall be deemed and accepted by the user as conclusive evidence that such use and the reliance placed on this Report, or any portions thereof, is unreasonable, and that the user accepts full and exclusive responsibility and liability for any losses, damages or other liability which may result.

2. Site Description

This section describes the site location and ownership of the site as well as other pertinent details.

2.1.1 Name of Site Owner

The project site is currently owned by The Century Villages at Cabrillo (CVC).

2.1.2 Site Location Map

The United States Geological Survey (USGS) topographic map for the project site is the Long Beach, California Quadrangle. The USGS topographic map was used as the source for site setting information. The project site is in Los Angeles County at approximately 33.7929 north latitude and 118.2224 west longitude. The project site is in Section 26 and 27 of Township 4 South, Range 13 West of the San Bernardino Base Line and Meridian. Figure 1 is the site location map.

2.2 SITE AND VICINITY DESCRIPTION

The 27-acre project site is a portion of the former United States Naval housing facility located on the western edge of the City of Long Beach. The project site has been developed and redeveloped over the past seventy years and the former Naval housing and facilities were either rehabilitated or removed for new construction. Existing land uses on the project site are comprised of a combination of one and two-story rehabilitated Naval housing and new one, two, three, four and five-story residential buildings some of which are built over enclosed garages that are lined with ground floor functions including service providers and community spaces.

There are currently 845 dwelling units within the project site, 12,380 square feet of amenities, 10,200 square feet of education uses, and 5,850 square feet of commercial and retail, and 26,300 square feet of services and administration. There is also about 5,000 square feet for play area that consists of playground, mural, shade structures, tetherball, and other amenities. Open space and parking areas also spread throughout the project site.

The southern portion of the project site, south of Williams Street, has a more organized structure with outdoor spaces, circulation paths, and activity centers while the northern portion has an organic structure with meandering walking paths, open spaces that blend with parking lots, and pockets of activity spaces. Newer residential buildings are developed around deliberate open spaces while the rehabilitated housing units are less dense and spread evenly across portions of the project sit

The project site is composed of 23 parcels and is associated with the following Assessor Parcel Numbers [APNs] and buildings:

2. Site Description

- 7402 -019-006: Long Beach Savannah Housing (1)
- 7402 -019-008: Long Beach Savannah Housing (2)
- 7402 -019-011: Comprehensive Child Development
- 7402 -019-014: Casa de Cabrillo
- 7402 -019-016: Century Village at Cabrillo (CVC)
- 7402 -019-017: CVC
- 7402 -019-018: Family Commons
- 7402 -019-021: CVC Building 40 – Bethune Transitional
- 7402 -019-022: CVC – Playground/LAHH/Maintenance
- 7402 -019-023: CVC – Vacant Lot
- 7402 -019-024: CVC Building 27
- 7402 -019-025: CVC Building 7
- 7402 -019-026: Cabrillo Gateway (1)
- 7402 -019-027: CVC Building 47
- 7402 -019-028: CVC Building 28
- 7402 -019-029: CVC Building 29 – U.S. Vets
- 7402 -019-030: CVC Building 30 – U.S. Vets
- 7402 -019-032: CVC Building 32
- 7402 -019-035: Roadways within the project site.
- 7402 -019-036: Cabrillo Gateway (2)
- 7402 -019-037: CVC – Remainder Parcel
- 7402 -019-039: CVC-AICS
- 7402 -019-040: Anchor Place

The project site is in an area that primarily consist of industrial, residential, and institutional uses. Large institutions surround the north and east boundary of the project site while residential uses are located further

2. Site Description

to the north and east. Industrial uses are immediately to the south along with major infrastructure that serve the Port of Long Beach and Los Angeles, including the Terminal Island Freeway, San Pedro Branch railroad, and Southern California Edison's electricity transmission corridor to the west of the project site. W 20th Street bounds the project site to the south and Terminal Island Freeway bounds the project site to the west. Figure 3 is an aerial photograph showing current site conditions and the project site boundaries.

2.3 PHYSICAL SETTING

Subsurface explorations were not performed for this evaluation; therefore, site geology and hydrology were evaluated on the basis of readily available public information or references, and/or based upon our experience and understanding of subsurface conditions in the subject property area.

2.3.1 Topography

Topographically, the property slopes generally to the southeast. Based on a review of the USGS 7.5-minute Topographic Series, Long Beach, California Quadrangle Map (USGS 2012), surface elevation of the project site is approximately 13-feet above sea level.

2.3.2 Geologic Information

The project site is located within the Los Angeles Basin within the coastal section of the Peninsular Ranges Geomorphic Province of California. The Peninsular Ranges Geomorphic Province is characterized by northwest-trending mountain ridges separated by sediment-floored valleys and bounded by the Transverse Ranges Geomorphic Province to the north and the Colorado Desert Geomorphic Province to the east. The city of Long Beach is situated in the Los Angeles sedimentary basin which is atop of Miocene and Pliocene sediments and Miocene basement rock (Randell et al 1983).

The project site sits atop of young alluvial fan and valley deposits of sand from the Holocene to the late Pleistocene (Saucedo et al, 2016). These deposits are characterized by poorly consolidated and poorly sorted sand alluvial fan and valley deposits. Based on a review of historic topographic maps, the Los Angeles River flowed over the project site before it was channelized (Appendix A). Artificial fill deposits are south of the project site, old alluvial flood plain deposits are west of the project site, and old paralic deposits of sand are east of the project site (Saucedo et al, 2016). The United States Department of Agriculture Natural Resources Conservation Services maps the soil beneath the project site. The soil component is listed as Urban land-Metz-Pico complex 0 to 2 percent slopes (USDA, 2019).

Our review of the California Department of Conservation Data Viewer map, there is no indication that active faults or fault traces are known to exist beneath the project site. The most important structural features in the area from a seismic shaking standpoint include the Newport-Inglewood Fault (approximately 2.5-miles northeast of the project site) and the Palos Verdes Fault (approximately 4-miles southwest of the project site).

2. Site Description

2.3.3 Naturally Occurring Asbestos Containing Minerals and Radon

Based on a review of A General Location Guide for Ultramafic Rocks in California – Areas More Likely to Contain Naturally Occurring Asbestos (Department of Conservation, Division of Mines and Geology 2000) and Van Gosen and Clinkenbeard (2011), the site is not located within a ten-mile radius from an area thought to contain naturally occurring asbestos (NOA).

Based on a review of the US EPA's Radon Zone website, Los Angeles County is listed as being within Zone 2, which is the second-lowest classification of potential radon (USEPA 2016). Based on this classification, naturally occurring radon is not likely to be a potential hazard at the site.

2.3.4 Groundwater and Surface Water Information

The project site is located within the West Coast Groundwater Basin, which encompasses 160 square miles in the southwestern part of the Los Angeles Coastal Plain in Los Angeles County. Based on surface topography, surface water at the site generally flows to the southeast. No natural water bodies are present on the project site. The Pacific Ocean is located approximately 3.36-miles south of the project site and the Los Angeles River is 0.82-mile east of the project site. The nearest stream to the site is the Dominguez channel, which is approximately 0.3 mile west. Hydrogeologic investigations were not performed on the project site for this investigation; therefore, it is unknown to what extent localized variations in groundwater presence and flow occur on the site.

According to the Flood Insurance Rate Map (FIRM) for the project site, the majority of the project site is in an area with reduced flood risk due to levee (FEMA, 2008). A portion of the southwestern corner of the project site is in Zone A, which is defined as an area subject to inundation by the 1-percent-annual-chance flood event (FEMA, 2019). The project site is serviced by the Long Beach Water Department, which provides potable water to the city of Long Beach. Long Beach Water Department receives 60 percent of its portable water from local groundwater and the rest from imported water from the Colorado River and Northern California Bay-Delta region. There are no monitoring wells located on the property.

3. Site History and Background Information

3.1 PREVIOUS REPORTS

No previous environmental reports for the project site were provided by the Client or reviewed by PlaceWorks in preparation of the Phase I ESA. A historic resource assessment was reviewed for information on site history and past usage of the site (LSA 2013).

3.2 PAST USAGE OF THE SITE

Past usage of the site was assessed through review of historical aerial photographs, topographic maps, and databases. Copies of historical information reviewed are included in Appendix A. Based on a review of historical information; the proposed project site appears to have been vacant land until it was developed into naval housing in the late 1940s/1950s until 1991 when the naval shipyard closed and the housing was transferred to assist homeless persons.

The Cabrillo Family Housing facility was requested by the Navy in World War II for low-cost housing for its personnel. A 1993 cultural resources report, which includes the project area states that most of the buildings associated with the Cabrillo Housing Project that were evaluated as part of the study are modern multifamily units built in 1965, 1966, and 1968. In 1993, the Committee on Armed Services of the House of Representatives passed a bill providing for the transfer of the Cabrillo site to the City, with the understanding that the site would then be subsequently transferred to the CSULB Foundation (LSA 2013). It was officially transferred to the City in 1996 and redevelopment of the land soon began. Twenty-six acres were utilized for the establishment of the Villages at Cabrillo, which provides housing for the homeless.

3.2.1 Historical Aerial Photographs

Aerial photographs for the project site obtained from EDR for the years 1928, 1947, 1953, 1963, 1979, 1983, 1989, 1994, 2002, 2005, 2009, 2012, and 2016 were reviewed for the project site. Copies of the aerial photographs are included in Appendix A.

- 1928 – The project site is vacant undeveloped land with three unimproved roads running north to south through the project site.
- 1947 – There are approximately 63 structures within the project site. The buildings run predominately north to south with a few buildings aligned east to west. Similar buildings are south and east of the project site. North and northeast of the project site are tighter clusters of smaller buildings.
- 1953 – The project site and surrounding area appear relatively unchanged in comparison to the 1947 aerial photograph.

3. Site History and Background Information

- 1963 – The project site and surrounding area appear relatively unchanged in comparison to the 1953 aerial photograph.
- 1979 – The project site appears to have undergone redevelopment. The structures that were seen in the earlier aerial photographs are no longer seen but have been replaced by numerous smaller buildings. The areas to the east and south have also been redeveloped. West of the project site appears to have been developed with large warehouse type buildings.
- 1983 – The project site and surrounding area appear relatively unchanged in comparison to the 1979 aerial photograph.
- 1989 – The project site and surrounding area appear relatively unchanged in comparison to the 1983 aerial photograph.
- 1994 – The project site and surrounding area appear relatively unchanged in comparison to the 1989 aerial photograph.
- 2002 – The project site appears relatively unchanged in comparison to the 1994 aerial photograph. The cluster of structures north of the project site have been removed and it now appears to be occupied by a baseball field and a football stadium as part of a school. The structures south of the project site have also been removed but have not been replaced by anything and is vacant land.
- 2005 – The project site appears relatively unchanged in comparison to the 2002 aerial photograph. The area immediately south of the project site is now occupied by large commercial or light industrial buildings.
- 2009 – In the northern area of the project site there are new structures seen and a parking lot. The remaining areas of the project site and surrounding area appear relatively unchanged in comparison to the 2005 aerial photograph.
- 2012- The project site and surrounding area appear relatively unchanged in comparison to the 2009 aerial photograph.
- 2016- The project site and surrounding area appear relatively unchanged in comparison to the 2012 aerial photograph.

3.2.2 Historical Topographic Maps

Historical Topographic Maps obtained from EDR for the years 1896, 1899, 1902, 1923, 1925, 1930, 1942, 1943, 1947, 1949, 1964, 1972, 1981, and 2012 were reviewed for the project site. Copies of the topographic maps are included in Appendix A.

- 1896 – There is a structure marked in the northern portion of the project site. North of the project site there is a road running east to west and northeast east of the project site there are four structures depicted. North of the project along a stream that is west of the project site there is another structure

3. Site History and Background Information

marked. South of the project site there are four more structure. The Southern Pacific Long Beach Railroad line is also south of the project site. Watson Lakes and Watson Crossing are labeled northwest of the project site.

- 1899 – The project site and surrounding area appear relatively unchanged in comparison to the 1896 topographic map.
- 1902 – The project site and surrounding area appear relatively unchanged in comparison to the 1899 topographic map.
- 1923 – The structure that was present in the northern portion of the project site is no longer depicted, along with the clusters of structures that were located north and south of the project site. The area where the project site is located is labeled as Los Cerritos with Long Beach labeled south southeast of the project site. The Los Angeles River Diversion Channel is labeled to the east of the site.
- 1925 – The project site and surrounding area appear relatively unchanged in comparison to the 1923 topographic map. The Los Angeles River Diversion Channel east of the site is now labeled the Los Angeles River
- 1930 – The project site and immediate surroundings are part of an unmapped portion of the topographic map. Labeled northwest of the project site, in a mapped portion, there are three oil refineries and tank farms depicted. Northeast of the project site there are a few clusters of structures with the Garfield School denoted.
- 1942 – The project site appears relatively unchanged in comparison to the 1925 topographic map. Areas east of the project site are highlighted in omission tint reflecting dense build out. The oil refineries are still present northwest of the project site and it appears that there are more refineries/industrial operations to the west southwest of the project site.
- 1943 – The project site and surrounding area appear relatively unchanged in comparison to the 1942 topographic map with the exception of roads within the site depicted. The area to the southwest is now labeled Wilmington.
- 1947 – The project site and surrounding area appear relatively unchanged in comparison to the 1943 topographic map.
- 1949 – The project site is highlighted in omission tint reflecting dense build out on the project site and surrounding area. The area west of the project site is labeled as a military reservation followed by the Dominguez Channel.
- 1964 – The project site and surrounding area are now labeled as a US Naval Reservation, The surrounding area appear relatively unchanged in comparison to the 1949 topographic map.
- 1972 – The project site and surrounding area appear relatively unchanged in comparison to the 1964 topographic map.

3. Site History and Background Information

- 1981 – The project site and surrounding area appear relatively unchanged in comparison to the 1972 topographic map.
- 2012- No structures are depicted in current topographic maps; the newer maps depict the topography and label the roads.

3.2.3 Sanborn Maps

Sanborn maps were not available for the project site. Certified Sanborn Search Document is included in Appendix A.

3.2.4 City Directory

EDR provided an EDR-City Directory of the parcels for the project. A copy of the EDR-City Directory is in Appendix A. City Directory data was searched for the years spanning from 1920 through 2014.

2000 River Avenue

- 1948: Rabinowitz, Jacob
- 1950: United States Government
- 1952: U.S. Public Housing Admin application office
- 1954: United States Government Public Housing Admin application office
- 1957: Vacant
- 1960: Moduno AC
- 1963: Moduno Anthony C HE

2001 River Avenue (Project Site)

- 1948: Cabrillo Homes
- 1950: Long Beach City of Recreation Department and United States Government
- 1954: Long Beach City of Recreation Dept and United States Government Public Housing Admin Application Office
- 1957: 1 TS Public Housing Administration, Cabrillo Homes, Long Beach City of Public Utilities Dept. Gas and Water, and United States Government Air Force Dept.
- 1960: Long Beach City of Recreation Dept. and US Government Navy Dept. Housing Projects Cabrillo

3. Site History and Background Information

- 1963: Cabrillo Navy Housing Projects HE
- 1964: United States Government Navy Department
- 1985: Cabrillo Savannah Navy Recreation Center
- 1991: Long Beach Naval Station Cabrillo Savannah Community Center
- 2000: Alameda Corridor Training and EMP
- 2006: Anderson Cantwell, Anderson Inc US Veterans Cantwell Initiative
- 2010: Cantwell-Anderson Inc and United States Veterans Initiative Villages at Cabrillo Clinic
- 2014: United States Veterans Initiative Villages at Cabrillo Clinic

2012 River Avenue

- 1948: Cabrillo Homes Medical Center and Szabp S A phys
- 1950: Cabrillo Homes Medical Center
- 1952: Cabrillo Homes Medical Center and Szabp S A phys
- 1954: Szabo Stephen A MD and Cabrillo Homes Medical Center
- 1957: Vacant

3.2.5 Prior Agricultural Use

Based on the review of historical aerial photographs and topographic maps, the project site appears to not have been used for agricultural purposes.

3.2.6 Mines

Based on the review of historical aerial photographs and topographic maps, the project site appears to not have ever been a site for mining operations.

3.2.7 Illegal Drug Manufacturing

The proposed site was not identified by the California Hazardous Material Incident Report System (CHMIRS) which is maintained by the California Office of Emergency Services and contains information regarding hazardous material incidents such as accidental releases or spills. Clandestine Drug Laboratory Locations (CDL) database maintained by the U.S. Department of Justice was also reviewed for the presence of drug laboratories or dumpsites. Drug-related waste was not observed on the site during the site inspection.

3. Site History and Background Information

3.2.8 Prior U.S. Government Ownership

Based on the review of the EDR, historical aerial photographs, topographic maps, and city directory reviewed, the project site has been owned by the U.S. Government for naval housing from World War II until 1991.

3.3 SURROUNDING PROPERTY LAND USES

Based on the review of the EDR, site visit, historical aerial photographs, and topographic maps, the properties surrounding the project site are predominately residential to the northeast and east and industry to the south, southwest, west, and northwest. Industrial uses are immediately to the south along with major infrastructure that serve the Port of Long Beach and Los Angeles, including the Terminal Island Freeway, San Pedro Branch railroad, and Southern California Edison's electricity transmission corridor to the west of the project site.

Historically the surrounding areas were used as military housing during the same time period as the project site.

4. Environmental Records Review

4.1 STANDARD ENVIRONMENTAL RECORDS REVIEW

PlaceWorks utilized the electronic database service EDR to complete the environmental records review. The database search was used to identify properties that may be listed in the referenced Agency records, located within the American Society for Testing and Materials (ASTM)-specified search radii indicated below:

Database	Approximate Search Distance	Subject Site Listed?	Number of Sites within Search Area
Federal NPL Sites	1 mile	No	1
Federal Delisted NPL Sites	0.5 mile	No	0
CERCLIS Sites	0.5 mile	No	1
CERCLIS-NFRAP Sites	0.5 mile	No	6
Federal ERNS	Site only	Yes	1
RCRA non-CORRACTS TSD Facilities	0.5 mile	No	1
RCRA CORRACTS Facilities	1 mile	No	5
RCRA Generators	Site and Adjoining	No	9
Federal Institutional/Engineering Control Registry	0.5 mile	No	2
State and Tribal Equivalent NPL Sites	1 mile	No	2
State and Tribal Equivalent CERCLIS Sites	1 mile	No	34
State and Tribal Registered Storage Tanks	Site and Adjoining	No	30
State and Tribal Landfills and Solid Waste Disposal Sites	0.5 mile	No	0
State and Tribal Leaking Storage Tanks	0.5 mile	No	30
State and Tribal Institutional Controls/Engineering Control	Site only	No	0
State and Tribal Voluntary Cleanup Sites	0.5 mile	No	0
State and Tribal Brownfield Sites	0.5 mile	No	0
Orphan Site List	Site and Adjoining	No	8
HAZNET	Site only	Yes	3

A review of selected regulatory agency databases for documented environmental concerns on the site, or in close proximity to the site, was conducted by EDR. A copy of the radius report, dated October 30, 2019 is included in Appendix B. The project site is listed on the HAZNET database.

4.1.1 NPL Sites

The National Priorities List (NPL) is a list of contaminated sites that are considered the highest priority for clean-up by the EPA.

- The project site is not listed on the NPL list.
- The database search identified one NPL site within a mile radius of the project site.

4. Environmental Records Review

- Montrose Chemical Corp. at 20201 S. Normandie Avenue, approximately 0.276-mile west of the project site, was added to the National Priorities list in 1989. Montrose Chemical Company was the largest DDT manufacturer in the country and operated from 1947 to 1982. U.S. EPA is the lead agency overseeing the cleanup. The former Montrose Chemical Plant is located 9 miles to the north west of the site in Torrance. This facility is not expected to have impacted the project site.

4.1.2 Federal Delisted NPL Sites

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.

- The project site is not listed on the delisted NPL list.
- The database did not identify any delisted NPL sites within a mile radius of the project site.

4.1.3 CERCLIS Sites

The Comprehensive Environmental Response, Compensation, and Liability Act Information System (CERCLIS) list identifies sites which are suspected to have contamination and require additional investigation to assess if they should be considered for inclusion on the NPL.

- The project site is not listed on the CERCLIS list.
- The database search did identify one CERCLIS listing within a half mile radius of the project site.
 - Montrose Chemical Corp. which is discussed in section 4.1.1 and is located 9 miles from the site.

4.1.4 CERCLIS-NFRAP Sites

CERCLIS-NFRAP status indicates that a site was once on the CERCLIS List but has No Further Response Actions Planned (NFRAP). Sites on the CERCLIS-NFRAP List were removed from the CERCLIS List in February 1995 because, after an initial investigation was performed, no contamination was found, contamination was removed quickly, or the contamination was not significant enough to warrant NPL status.

- The project site is not listed on the CERCLIS-NFRAP list.
- The database search identified six CERCLIS-NFRAP Site within a half mile radius of the project site.
 - Hugh J Resins Co. at 2267 W. Gaylord Street, approximately 0.350-mile south of the project site, is listed as being administratively closed.

4. Environmental Records Review

- Praxxir Inc at 2300 Pacific Coast Highway, approximately 0.386-miles west of the project site, is listed as not qualifying for the national priority list based on existing information.
- Crosby and Overton Plant Number 1 at 1630 W 17th Street, approximately 0.424-mile southeast of the project site, is listed as being deferred to RCRA (Subtitle C) status. The facility is an off-site commercial hazardous wastes storage and treatment facility. They accept hazardous wastes in bulk and in containers and is authorized to treat wastewater containing hydrocarbons. Crosby & Overton, Inc. which operates under an existing RCRA Hazardous Waste Permit issued by the California Department of Toxic Substances Control (DTSC), effective August 22, 2014 and expiration of August 22, 2024.
- California Carbon at 2825 E Grant Street, approximately 0.434-mile southwest of the project site, is listed as not qualifying for the national priority list based on existing information.
- Bear State Electrical Co. Inc. at 2105 W Cowles Street, approximately 0.474-mile south of the project site, is listed as not qualifying for the national priority list based on existing information and is listed as a historical site.
- Dion M O & Sons at 1515 and 1569 W 16th Street, approximately 0.498-mile southeast of the project site, is listed as not qualifying for the national priority list based on existing information.

4.1.5 RCRA CORRACTS Facilities

The RCRA CORRACTS Facilities list catalogues facilities that treat, store, or dispose of hazardous waste and have been associated with corrective action activity.

- The project site is not listed as a RCRA CORRACTS TSD Facility.
- The database search identified five RCRA CORRACTS TSD Facilities within a one-mile radius of the project site.
 - Hugh J Resins Co. at 2267 W. Gaylord Street, approximately 0.350-mile south of the project site, is listed as not being a facility that qualifies as a treatment, storage, or disposal facility (TSDF). Based on the facility not qualifying as a TSDF and being located at a lower topographic gradient than the project site, this facility is not expected to have had an impact on the project site.
 - Crosby and Overton Plant Number 1 at 1630 W 17th Street, approximately 0.424-mile southeast of the project site, is listed as an off-site commercial hazardous waste storage and treatment facility. Crosby & Overton, Inc. which operates under an existing RCRA Hazardous Waste Permit issued by the California Department of Toxic Substances Control (DTSC), effective August 22, 2014 and expiration of August 22, 2024. Base on DTSC

4. Environmental Records Review

oversight, permit, and being located at a lower topographic gradient than the project site, this facility is not expected to have had an impact on the project site.

- Tesoro Refining and Marketing Company at 2101 E Pacific Coast Highway, approximately 0.589-mile west of the project site, is a historical site that is listed as being a RCRA as of 25 August 1995. Based on this facility being a historical facility, the facility site is not expected to have had an impact on the project site.
- Valero Wilmington Asphalt Plant at 1651 Alameda Street, approximately 0.860-mile west of the project site, is listed as under DTSC oversight for cleanup and is listed as being active as of 14 January 2016. Based on the active oversight of the DTSC, the voluntary monitoring of the facility, and its overall distance from the project site, the facility site is not expected to have had an impact on the project site.
- Clean Harbors of Wilmington at 1737 East Denni Street, approximately 0.964 west of the project site, is listed as a facility that the DTSC issued a new permit renewal to Clean Harbors Wilmington LLC in 2011 with an effective date of September 15, 2011 and an expiration date of September 15, 2021. Based on the active oversight of facility by the DTSC and its overall distance from the project site, the facility site is not expected to have had an impact on the project site.

4.1.6 RCRA Non-CORRACTS TSD Facilities

The Resource Conservation and Recovery Act (RCRA) non-CORRACTS TSD Facilities List tracks facilities which treat, store, or dispose of hazardous waste and are not associated with corrective action activity.

- The project site is not listed as a RCRA non-CORRACTS TSD facility.
- The database search identified one RCRA non-CORRACTS TSD facilities within a one-half mile radius of the project site.
 - Crosby and Overton Plant Number 1 at 1630 W 17th Street, approximately 0.424-mile southeast of the project site, is listed as an off-site commercial hazardous waste storage and treatment facility. Crosby & Overton, Inc. which operates under an existing RCRA Hazardous Waste Permit issued by the California Department of Toxic Substances Control (DTSC), effective August 22, 2014 and expiration of August 22, 2024. Base on DTSC oversight, permit, and being located at a lower topographic gradient than the project site, this facility is not expected to have had an impact on the project site.

4.1.7 RCRA Generators

The RCRA Generator list is maintained by the EPA to track facilities that generate hazardous waste.

- The project site is not listed as a RCRA Generator facility.

4. Environmental Records Review

- The database search identified nine RCRA Generators within a quarter mile radius of the project site.
 - Wartsila North America, Inc. at 2140 Technology Place Building 5, approximately 0.085-mile south of the project site, is listed as a large quantity generator of hazardous waste. The facility is listed as generating oil/water separation sludge and lead. Based on no violations being noted for the facility and its downgradient location from the project site, this facility is not expected to have had an impact on the project site.
 - Wyotech at 2131 Technology Place, approximately 0.088-mile south of the project site, is listed as a large quantity generator of hazardous waste. The facility is listed as generating corrosive waste. Based on no violations being noted for the facility and its downgradient location from the project site, this facility is not expected to have had an impact on the project site.
 - LBUSD Savannah Academy High School at 2152 Hill Street, approximately 0.118-mile north of the project site, is listed as a small quantity generator of hazardous waste. The facility is listed as generating ignitable waste, corrosive waste, and reactive waste, which are consistent with the operation of a campus lab. Based on no violations being noted for the facility, it is not expected to have had an impact on the project site.
 - Standard Metals at 2032 E. 200th Street, approximately 0.142-miles west of the project site, is listed as a small quantity generator of hazardous waste. The facility is listed as generating baghouse waste and cadmium. Based on no violations being noted for the facility, it is not expected to have had an impact on the project site.
 - Pacific Coast Truck Center at 2009 E 200th Street, approximately 0.170-miles west of the project site, is listed as a small quantity generator of hazardous waste. The facility is listed as generating ignitable waste. Based on no violations being noted for the facility, it is not expected to have had an impact on the project site.
 - Orient Hay at 2401 E Pacific Coast Highway, approximately 0.212-miles southwest of the project site, is listed as a small quantity generator of hazardous waste. Based on no violations being noted for the facility, it is not expected to have had an impact on the project site.
 - CSULB Research and Training Center at Pacific Coast Highway and Cota Avenue, approximately 0.220-mile southeast of the project site, is listed as a small quantity generator of hazardous waste. The facility is listed as generating lead and other waste. Based on no violations being noted for the facility and its downgradient location from the project site, this facility is not expected to have had an impact on the project site.
 - CJ Fiberglass Co. at 1730 W 21st Street, approximately 0.236-mile east northeast of the project site, is listed as a small quantity generator of hazardous waste. Based on no violations being noted for the facility, it is not expected to have had an impact on the project site.

4. Environmental Records Review

- Saturn Plating at 1705 Hayes Avenue, approximately 0.245-mile southeast of the project site, is listed as a small quantity generator of hazardous waste. Based on no violations being noted for the facility and its downgradient location from the project site, this facility is not expected to have had an impact on the project site.

4.1.8 Federal Institutional Control / Engineering Controls

A listing of sites with institutional and or engineering controls in place is maintained by the EPA. 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. 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.

- The project site is not listed as having an institutional or engineering control.

4.1.9 Federal ERNS List

The Federal ERNS list is the Emergency Response Notification System records and stores information on reported releases of oil and hazardous substances. The list is maintained by the National Response Center United States Coast Guard.

- The project site is listed on the ERNS List.
 - 2160 Williams Street had raw sewage discharged from a manhole cover due to an unknown cause in 2015. It is reported 3,000 gallons of the sewage impacted storm drains. The status of the case is listed as fixed and is not expected to have impacted the project site.

4.1.10 State-and Tribal- equivalent NPL

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.

- The project site is not listed on the state- and tribal-equivalent NPL.
- The database search identified two state-and tribal equivalent NPL sites within a one-mile radius of the project site.
 - Basin By-products at 3031 East I Street, approximately 0.549-mile south of the project site, is a facility that was comprised of three former hazardous waste disposal facilities that operated from 1960s until mid-1970s. In a RAW Completion Report and in a letter, dated August 2, 2006, DTSC determined that the primary activities of the Removal Action Work Plan have been completed and that operation and maintenance activities pertaining to the asphalt and concrete paved areas are to be implemented. Currently, annual inspections of the interim remedy cap are being conducted.

4. Environmental Records Review

- Santran, Inc. at 1737 E Denni Street, approximately 0.964-mile southwest of the project site, is a facility that was operated as Carrasco Vacuum Trucking Company from 1967 to 1987. The primary operations consisted of storing and treating hazardous wastes (oil field waste, drilling mud, and other related substances). In 1984, an inspection report identified possible contamination of soil from waste oils. In 1984 roughly 20 cubic yards of contaminated soil were removed and replaced with clean fill material. In late 1984 certification of the site was issued. Currently the facility is operated by Clean Harbors, Wilmington LLC which is discussed in section 4.1.5.

Based on location, distance and regulatory status, these sites are not expected to have impacted the project site.

4.1.11 State and Tribal-equivalent CERCLIS

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.

- The project site is not listed on the state-and tribal-equivalent CERCLIS.
- The database search identified 34 state-and tribal-equivalent CERCLIS within a mile radius of the project site.
 - LBUSD Cabrillo at 2001 Santa Fe Avenue, approximately 0.278-mile east of the project site, is listed as a school investigation site that received a No Further Action determination in November 2001.
 - Hugh J Resins Co. at 2267 W. Gaylord Street, approximately 0.350-mile south of the project site, is listed as being inactive and need evaluation as of November 2018
 - Crosby and Overton Plant Number 1 at 1630 W 17th Street, approximately 0.424-mile southeast of the project site, has a cleanup status of No Action Required as of July 2016.
 - Calblasco Inc at 1620 W 16th Street, approximately 0.455-mile southeast of the project site, is listed as a historical site that was referred as a RCRA in 1984.
 - Bear State Electrical Co Inc at 2105 W Cowles Street, approximately 0.474-mile south of the project site, is listed as a historical site that was referred to another agency in 1995.

4. Environmental Records Review

- Grant Street Liquid Disposal Company at the Corner of Paul Jones & Grant Avenue, approximately 0.487-mile south of the project site, is listed as a historical site that received a No Further Action Determination in 1995.
- Dion & Sons Inc at 1569 16th Street, approximately 0.498-mile southeast of the project site, is listed as a historical site that was referred to another agency in 1995.
- Pacific Ocean Disposal Co at 914 Paul Jones Avenue, approximately 0.507-mile south of the project site, is listed as a historical site that received a No Further Action Determination in 1995.
- Chico's Auto Wrecking at 914/925 North Farragut Avenue, approximately 0.521-mile southwest of the project site, is listed as having a No Action Required Determination in 2009.
- Basin By-products at 3031 East I Street, approximately 0.549-mile south of the project site, is a facility that was comprised of three former hazardous waste disposal facilities that operated from 1960s until mid-1970s. In a RAW Completion Report and in a letter, dated August 2, 2006, DTSC determined that the primary activities of the Removal Action Work Plan have been completed and that operation and maintenance activities pertaining to the asphalt and concrete paved areas are to be implemented. Currently, annual inspections of the interim remedy cap are being conducted.
- Quality Aluminum Forge at 1411 Cota Avenue, approximately 0.573-mile southeast of the project site, is listed as being referred to another agency.
- Azteca Auto Dismantling at 910 N Foote Avenue, approximately 0.587-mile southwest of the project site, is listed as being a historical site that is reported as inactive and needing evaluation as of 1999.
- Los Angeles Plant (Refinery) at 2101 East Pacific Coast Highway, approximately 0.598-mile west of the project site, is listed as a historical site that was referred as a RCRA in 1995.
- L.A. Ordnance Depot Wilmington located approximately 0.609-mile west northwest of the project site, is listed as a formerly used defense site (FUDS) and is inactive needing evaluation as of 2018.
- Manuel Warehouse located approximately 0.624-mile northwest of the project site, is listed as a formerly used defense site (FUDS) and is inactive needing evaluation as of 2005.
- Snyder MFG Corp. at 1541 W Cowles Street, approximately 0.633-mile southeast of the project site, is listed as a historical site that was referred to another agency in 1995.
- B & R Auto Dismantling at 902 Foote Avenue, approximately 0.640 south of the project site, is listed as being referred to the EPA as of 1998.

4. Environmental Records Review

- Laguna Dom Oil SF PL located approximately 0.648-mile northwest of the project site, is listed as a FUDS and is inactive needing evaluation of 2005.
- McDonough Property at 1018 North McDonough Avenue, approximately 0.665-mile southwest of the project site, is listed as being referred to the EPA as of 1999.
- KMEP Carson Terminal (Former GATX) at 2000 E. Sepulveda Boulevard, approximately 0.665-mile northwest of the project site, is listed as being referred to another agency.
- George Auto Wrecking at 819 North Foote Avenue, approximately 0.692-mile southwest of the project site, is listed as being referred to the EPA as of 1998.
- AIC Sandblasting, Inc. at 932 Schley Avenue, approximately 0.704-mile southwest of the project site, is listed as being referred to a local agency as of 2004.
- Southern Pacific Railroad at 800 Foote Avenue, approximately 0.719-mile southwest of the project site, is listed as being referred to the EPA as of 2000.
- H.J. Baker and Bro INC at 1001 Schley Avenue, approximately 0.733-mile southwest of the project site, is listed as being referred to another agency as of 1999.
- Long Beach Plating Co INC at 1620 W Anaheim Street, approximately 0.734-mile southeast of the project site, is listed as being referred to another agency.
- Cal Bumper Co INC at 1555 W Anaheim Street, approximately 0.735-mile southeast of the project site, is listed as being referred to another agency.
- Louis Equipment at 816 N Schley Avenue, approximately 0.787-mile southwest of the project site, is listed as being referred to the EPA as of 1999.
- Mike Nares' Excavation and Trucking at 911 North Sigsbee Avenue, approximately 0.836-mile southwest of the project site, is listed as being referred to the EPA as of 1999.
- Smart Recycling INC at 1852 E Pacific Coast HWY, approximately 0.844-mile west of the project site, is listed as a historical facility that was referred to another agency as of 2005.
- Valero Wilmington Asphalt Plant at 1651 Alameda Street, approximately 0.860-mile west of the project site, is listed as a being active as 2016.
- Edison/ Long Beach III MGO located 0.869-mile south of the project site is listed as a certified operation and maintenance site as of 2004.
- Watson Carbon and Chemical Company at 2021 East Sepulveda Boulevard, northwest of the project site, is listed as a historical site that was referred to another agency in 1985.

4. Environmental Records Review

- Santran, Inc. at 1737 E Denni Street, approximately 0.964-mile southwest of the project site, is listed as certified as of 1984.
- Clean Harbors Wilmington. at 1737 E Denni Street, approximately 0.964-mile southwest of the project site, is a facility that was operated as Carrasco Vacuum Trucking Company from 1967 to 1987. The primary operations consisted of storing and treating hazardous wastes (oil field waste, drilling mud, and other related substances). In 1984, an inspection report identified possible contamination of soil from waste oils. In 1984 roughly 20 cubic yards of contaminated soil were removed and replaced with clean fill material. In late 1984 certification of the site was issued. Currently the facility is operated by Clean Harbors, Wilmington LLC which is discussed in section 4.1.5.

4.1.12 State and Tribal- equivalent Landfill and/or Solid Waste Disposal Sites

The database search did not identify any State Landfills or Solid Waste Disposal Sites within a one-half mile radius of the project site.

- The project site is not listed on state- and tribal- equivalent landfill and/or solid waste disposal site lists.
- The database search did not identify any state-and tribal equivalent Landfill and/or Solid Waste Disposal sites within a half mile radius of the project site.

4.1.13 State and Tribal Leaking Underground Storage Tanks

The State Water Resources Control Board Leaking Underground Storage Tank Information System contains an inventory of Leaking Underground Storage Tank (LUST) Incident Reports.

- The project site is not listed on state- and tribal leaking underground storage tanks.
- The database identified 24 LUST facilities within a half-mile radius of the project site.
 - Contractors Equipment Rental at 2020 Pacific Coast Hwy, approximately 0.153-mile southeast of the project site, is listed because of a leak of gasoline reported June 27, 1986. The current cleanup status is listed as open – remediation as of May 15, 2015. Based on the oversight of the facility by the City of Long Beach and the Los Angeles Regional Water Quality Control Board (RWQCB) and the facility's lower topographic gradient from the project site, it is not expected to have had an impact on the project site.
 - Tell Steel, INC at 2345 17th Street, approximately 0.232-mile south of the project site, is listed because of a leak of solvent or non-petroleum hydrocarbons reported May 30, 1990. The current cleanup status is listed as completed – case closed as of October 2, 2001. Based on the current status of the facility and its lower topographic gradient from the project site, it is not expected to have had an impact on the project site.

4. Environmental Records Review

- Masterson's Property at 1697 Seabright Avenue, approximately 0.287-mile southeast of the project site, is listed because of a leak of gasoline reported May 5, 1987. The current cleanup status is listed as completed – case closed as of March 2, 2004. Based on the current status of the facility and its lower topographic gradient from the project site, it is not expected to have had an impact on the project site.
 - This case is listed twice in the EDR report.
- Evr Phase II Upgrade at 1835 Santa Fe Avenue, approximately 0.294-mile southeast of the project site, is listed because of a leak of gasoline. The current cleanup status is listed as completed – case closed as of March 9, 2010. Based on the current status of the facility, it is not expected to have had an impact on the project site.
- Thrifty #269 at 1720 Pacific Coast Hwy, approximately 0.299-mile southeast of the project site, is listed because of a leak of diesel reported January 24, 1990. The current cleanup status is listed as completed – case closed as of April 19, 2002. Based on the current status of the facility and its lower topographic gradient from the project site, it is not expected to have had an impact on the project site.
- Chevron Station 95030 at 1705 Pacific Coast Hwy, approximately 0.306-mile southeast of the project site, is listed because of a leak of gasoline reported December 30, 1985. The current cleanup status is listed as completed – case closed as of August 7, 1998. Based on the current status of the facility and its lower topographic gradient from the project site, it is not expected to have had an impact on the project site.
- Long Beach Travel Center at 1670 Pacific Coast Hwy, approximately 0.330-mile southeast of the project site, is listed because of a leak of gasoline and diesel reported March 3, 2017. The current cleanup status is listed as open – eligible for closure as of March 14, 2019. Based on the current status of the facility and its lower topographic gradient from the project site, it is not expected to have had an impact on the project site.
- Acta South – Parcel SE – 1520 and SE -1521 at 2811, 2821, 2825 Grant Street, approximately 0.343-mile southwest of the project site, is listed because of a leak. The current cleanup status is listed as completed – case closed as of March 11, 2004. Based on the current status of the facility and its lower topographic gradient from the project site, it is not expected to have had an impact on the project site.
 - This case is listed twice in the EDR report.
- Tire Chemical, INC at 2100 Gaylord Street, approximately 0.373-mile south of the project site, is listed because of a leak pf diesel reported June 9, 1987. The current cleanup status is listed as completed – case closed as of October 25, 2011. Based on the current status of the facility and its lower topographic gradient from the project site, it is not expected to have had an impact on the project site

4. Environmental Records Review

- Redevelopment Agency at 2210 Gaylord Street, approximately 0.375-mile south of the project site, is listed because of a leak of gasoline reported December 30, 1985. The current cleanup status is listed as completed – case closed as of August 15, 1996. Based on the current status of the facility and its lower topographic gradient from the project site, it is not expected to have had an impact on the project site.
- Jack Klenov at 2144 Gaylord Street, approximately 0.376-mile south of the project site, is listed because of a leak of gasoline reported April 1, 1990. The current cleanup status is listed as completed – case closed as of May 23, 2008. Based on the current status of the facility and its lower topographic gradient from the project site, it is not expected to have had an impact on the project site.
- Praxair INC at 2300 Pacific Coast Hwy, approximately 0.386-mile west southwest of the project site, is listed because of a leak of gasoline reported January 12, 1999. The current cleanup status is listed as completed – case closed as of September 9, 2004. Based on the current status of the facility it is not expected to have had an impact on the project site.
 - This case is listed twice in the EDR report.
- Express Mini Mart Trucking Stop at 1603 Pacific Coast Hwy, approximately 0.397-mile east southeast of the project site, is listed because of a leak of gasoline reported January 4, 1999. The current cleanup status is listed as completed – case closed as of July 2, 2007. Based on the current status of the facility and its lower topographic gradient from the project site, it is not expected to have had an impact on the project site.
- Arco – Burnett St. Valve Box at 2050 Burnett Street, approximately 0.397-mile north northeast of the project site, is listed because of a leak of gasoline, benzene, MTBE/TBA/other fuel oxygenates, toluene. The current cleanup status is listed as open – assessment and interim remedial action as of October 29, 2015. Based on the current oversight of the facility by the Los Angeles RWQCB, it is not expected to have had an impact on the project site.
- Crosby & Overton Plant Number 1 at 1630 17th Street, approximately 0.424-mile southeast of the project site, is listed because of a leak of gasoline reported January 1, 1986. The current cleanup status is listed as completed – case closed as of August 29, 1996. Based on the current status of the facility and its lower topographic gradient from the project site, it is not expected to have had an impact on the project site.
- Western Marine Express Trucking at 1550 Cota Avenue, approximately 0.439-mile southeast of the project site, is listed because of a leak of diesel reported April 21, 1987. The current cleanup status is listed as completed – case closed as of July 12, 1996. Based on the current status of the facility and its lower topographic gradient from the project site, it is not expected to have had an impact on the project site.

4. Environmental Records Review

- Acta South Parcel My-1512-My-1515 at 1023 Perry Avenue, approximately 0.453-mile southwest of the project site, is listed because of a leak of solvent reported January 23, 2003. The current cleanup status is listed as completed – case closed as of October 6, 2005. Based on the current status of the facility and its lower topographic gradient from the project site, it is not expected to have had an impact on the project site.
- Acta South Maintenance Yard Parcel My-865 at 1003 Perry Avenue, approximately 0.454-mile southwest of the project site, is listed because of a leak. The current cleanup status is listed as completed – case closed as of November 18, 2003. Based on the current status of the facility and its lower topographic gradient from the project site, it is not expected to have had an impact on the project site.
 - This case is listed twice in the EDR report.
- Acta South My – 863 at 935 Perry Avenue, approximately 0.454-mile southwest of the project site, is listed because of a leak. The current cleanup status is listed as completed – case closed as of February 24, 2003. Based on the current status of the facility and its lower topographic gradient from the project site, it is not expected to have had an impact on the project site.
 - This case is listed twice in the EDR report.
- Eagle Industries (Illegally RMVD 3) 1517 Esther Street, approximately 0.483-mile southeast of the project site, is listed because of a leak of gasoline discovered April 1, 2000. The current cleanup status is listed as completed – case closed as of September 8, 2015. Based on the current status of the facility and its lower topographic gradient from the project site, it is not expected to have had an impact on the project site.
- Castle Car Wash 1500 Pacific Coast Hwy at 1500 Pacific Coast Hwy, approximately 0.489-mile southeast of the project site, is listed because of a leak of gasoline reported December 27, 1993. The current cleanup status is listed as completed – case closed as of April 17, 1998. Based on the current status of the facility and its lower topographic gradient from the project site, it is not expected to have had an impact on the project site.
- Dion & Sons, Incorporated 1569 16th Street, approximately 0.493-mile southeast of the project site, is listed because of a leak of gasoline reported February 2, 1992. The current cleanup status is listed as completed – case closed as of July 17, 1996. Based on the current status of the facility and its lower topographic gradient from the project site, it is not expected to have had an impact on the project site.
- Dion & Sons, Incorporated 1569 16th Street, approximately 0.493-mile southeast of the project site, is listed because of a leak of gasoline reported February 2, 1992. The current cleanup status is listed as completed – case closed as of May 23, 2017. Based on the current

4. Environmental Records Review

status of the facility and its lower topographic gradient from the project site, it is not expected to have had an impact on the project site.

- Acta South Parcel My – 1511 at 1044 Farragut Avenue, approximately 0.496-mile southwest of the project site, is listed because of a leak. The current cleanup status is listed as completed – case closed as of March 7, 2003. Based on the current status of the facility and its lower topographic gradient from the project site, it is not expected to have had an impact on the project site.
 - This case is listed twice in the EDR report.

4.1.14 State and Tribal Registered Underground Storage Tanks

The State Water Resources Control Board's Hazardous Substance Storage Container Database maintains a list of USTs regulated by the Resource Conservation and Recovery Act.

- The project site is listed on the registered UST list.
 - Navy Housing (Vacant) at 2001 Merrimac Avenue is listed as a Long Beach UST. The site is listed as having tanks with an unreported tank status.
- The database identified 30 registered UST facilities within a quarter mile radius of the project site.
 - 1723 W 20th Street, which is approximately 4-feet south of the project site.
 - GTE California L.B. Plant YD SO at 1778 E 20th Street, which is approximately 44-feet south of the project site.
 - Vacant/Demo (Formerly Modern Cleaners) at 1730 E 20th Street, which is approximately 44-feet south of the project site.
 - 2143 E 4th Street, which is approximately 0.115-mile northwest of the project site.
 - 2251 E Pacific Coast Highway, which is approximately 0.122-mile south of the project site.
 - Harbor Truck Wash and Public Scale at 2130 W Pacific Coast Highway, which is approximately 0.141-mile south southeast of the project site.
 - This facility is listed twice in the EDR report.
 - Cavin Auto Parts and Wrecking at 2100 Pacific Coast Highway, which is approximately 0.144-mile south of the project site.
 - 2166 Pacific Coast Highway, which is approximately 0.146-mile south of the project site.
 - Vacant lot at 2200 Pacific Coast Highway, which is approximately 0.156-mile south of the project site.

4. Environmental Records Review

- United Rentals (North America), INC #064 at 2020 Pacific Coast Highway, which is approximately 0.157-mile south of the project site.
- Contractor's Equipment Rental at 2020 Pacific Coast Highway, which is approximately 0.157-mile south of the project site.
- US Rentals at 2020 Pacific Coast Highway, which is approximately 0.157-mile south of the project site.
- Unitor Ship Services at 2375 W Esther Street, which is approximately 0.157-mile south of the project site.
- 2000 W Pacific Coast Highway, which is approximately 0.163-mile south of the project site.
- Vacant (Formerly Unocal) at 2000 E 4th Street, which is approximately 0.181-mile west of the project site.
- Contractor's Equipment Rental at 2029 W Esther Street, which is approximately 0.184-mile south of the project site.
- 1940 W Pacific Coast Highway, which is approximately 0.188-mile south of the project site.
- 1995 E 4th Street, which is approximately 0.209-mile southwest of the project site.
- California Cartage Company at 2401 E Pacific Coast Highway, which is approximately 0.212-mile southwest of the project site.
- Tell Steel, INC at 2345 W 17th Street, which is approximately 0.213-mile south of the project site.
- 1814 W 21st Street, which is approximately 0.221-mile northeast of the project site.
- 1763 Seabright Avenue, which is approximately 0.230-mile south southeast of the project site.
- 1840 W Pacific Coast Highway, which is approximately 0.231-mile southeast of the project site.
- Kilroy Airport Center at 2145 W 17th Street, which is approximately 0.232-mile south of the project site.
- 1724 Hayes Avenue, which is approximately 0.236-mile south southeast of the project site.
- 1747 Seabright Avenue, which is approximately 0.240-mile south southeast of the project site.

4. Environmental Records Review

- Wallboard Tool Company, which is approximately 0.244-mile south southeast of the project site.
- Vacant Lot at 2011 W 17th Street, which is approximately 0.245-mile south southeast of the project site.

4.1.15 State and Tribal Voluntary Cleanup Site

The DTSC maintains a list of 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.

- The project site is not listed on the state and tribal voluntary cleanup program.
- The database did not identify any state and tribal voluntary cleanup program sites within a half mile radius of the project site.

4.1.16 HAZNET Sites

The HAZNET List is for Facility and Manifest Data that 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. Because a site is listed on HAZNET it indicates that a legal disposal of hazardous materials occurred.

The site is listed for disposing of asbestos containing materials and inorganic solid waste materials in 2001 and 2013.

4.1.17 Orphan Sites

The EDR database identified eight sites that were indicated as being potentially in the area and were not mapped due to incomplete address information. Based on a review of the dates, facilities locations, and current regulatory status the, orphan sites are not located within the vicinity of the project site and are not expected to have had an impact.

4.2 ADDITIONAL ENVIRONMENTAL RECORDS REVIEW

In conformance with ASTM inquiry was made with the additional agencies described below.

4.2.1 Local Brownfield Lists

The 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. Two brownfield sites were identified on the EnviroStor database in the radius searched for the project site.

4. Environmental Records Review

- Los Angeles- 3554 & 3560 West 1st Street, approximately 0.289-mile west of the project site, is listed because of contamination related to historical uses of the property. The property is listed as having a gasoline service station and automobile repair shop on the eastern portion and auto accessories shop and restaurants on the western portion. A Phase I ESA and Phase II are listed as having been conducted at the property.
- Eagle Industries at 1517 West Esther Street, approximately 0.483-mile east southeast of the project site, is listed as having been evaluated for soil and groundwater contamination from historical site operations with funding through the EPA's Targeted Brownfields Assessment program. The cleanup status is listed as completed case closed as of September 2015.

4.2.2 Local Lists of Hazardous Waste Contaminated Sites

A record search was done on the following databases: Clandestine Drug Labs, HIST Cal-Sites Historical CalSites Database, Cal-CERS Hazardous Waste, Cal Hazardous Materials Incident Reporting System (CHMIRS), and Toxic Pits Cleanup Act Sites.

- The project site was not identified on the above databases.
- The database search identified 14 Local Hazardous Waste Contaminated sites within a half mile radius of the project site.
 - WYO Tech at 2131 Technology Place, approximately 0.088-mile south of the project site, is listed as a CERS Hazardous Waste generator and a chemical storage facility. The CERS ID is listed as 10761925
 - Wilhelmsen Ship Service INC at 2200 W Pacific Coast HWY, approximately 0.156-mile south of the project site, is listed as a CERS Hazardous Waste generator and a chemical storage facility. The CERS ID is listed as 10640269.
 - Contractors Equipment Rentals at 2020 W Pacific Coast HWY, approximately 0.157-mile south of the project site, is listed as CERS Hazardous Waste generator and a chemical storage facility. The CERS ID is listed as 10430134.
 - Kim Industrial, INC at 2375 W Esther Street, approximately 0.157-mile south of the project site, is listed as a CERS Hazardous Waste generator and a chemical storage facility. The CERS ID is listed as 10645222.
 - GMS Truck and Trailer Repair at 2135 W Esther Street, approximately 0.173-mile south of the project site, is listed as a CERS Hazardous Waste generator and a chemical storage facility. The CERS ID is listed as 10618783.
 - West Coast Valve Services at 1758 Hayes Avenue, approximately 0.206-mile south southeast of the project site is listed as a CERS Hazardous Waste generator. The CERS ID is listed as 10688536.

4. Environmental Records Review

- Werner Enterprises at 2401 E Pacific Coast Hwy, approximately 0.212-mile southwest of the project site, is listed as a CERS Hazardous Waste generator, CERS Tank site, and a Cal Hazardous Materials Incident Reporting System (CHMIRS) Site. The site is listed as a CHIMRS site because of a leak of battery acid that was contained to a trailer floor. The CERS Tank is an aboveground petroleum storage tank. The CERS ID is listed as 10240423.
- Tell Steel INC at 2345 W 17th Street, approximately 0.213-miles south of the project site, is listed as a CERS Hazardous Waste generator and a chemical storage facility. The CERS ID is listed as 10634350.
- Carlin Industries at 2119 W 17th Street, approximately 0.232-miles south southeast of the project site, is listed as a CERS Hazardous Waste generator and a chemical storage facility. The CERS ID is listed as 10705864.
- The Lab Automotive at 2119 W 17th Street, approximately 0.232-miles south southeast of the project site, is listed as a CERS Hazardous Waste generator. The CERS ID is listed as 10775140.
- Rare JDM, LLC. at 2119 W 17th Street, approximately 0.232-miles south southeast of the project site, is listed as a CERS Hazardous Waste generator and a chemical storage facility. The CERS ID is listed as 10756216.
- Basin By-Products at 3031 I Street, approximately 0.549-mile south of the project site, is listed as a HIST Cal Site. Soil and groundwater were discovered to be contaminated and the DTSC worked with Potentially Responsible Parties (PRPs) to conduct investigations and remediations. The HIST Cal Site ID is listed as 19290278.
- Carson Terminal at 2000 East Sepulveda Boulevard, approximately 0.665-mile northwest of the project site, is listed as a toxic pits site and CHMIRS site. The site is reported to have had 3 pits that were closed in August 1991. The site is listed as a CHIMR site because while doing a tank draw, a water draw box overflowed.
- Carrasco Vacuum Truck Service at 1737 E Denni Street, approximately 0.964-mile southwest of the project site, is listed as a HIST Cal-Site with facility ID 19420032. In late 1984 certification of the site was issued.

4.2.3 Local Lists of Registered Storage Tanks

A record search was done of the local lists of registered storage tanks. Seven registered UST sites were identified with 0.25 miles of the project site.

- Long Beach at 1777 E 20th Street, approximately 0.001-mile south of the project site, is listed as a Historical UST site that had four USTs associated with General Telephone of California. Two tanks contained waste oil and the other two tanks contained unleaded fuel.

4. Environmental Records Review

- Tune-up Masters at 2204 W. Pacific Coast HWY, approximately 0.126-mile south of the project site, is listed as having an active tank for waste oil.
- Contractors Equipment Rentals at 2020 W. Pacific Coast HWY, approximately 0.157-mile south of the project site, is listed as a Historical UST site that had four USTs. Two tanks contained diesel, one tank contained unleaded fuel, and the other tank contained waste oil.
- M Tapia Trucking Co INC at 2135 W Esther Street, approximately 0.173-mile south of the project site, is listed as having an aboveground petroleum storage tank.
- Werner Enterprises at 2401 E Pacific Coast HWY, approximately 0.212-mile southwest of the project site, is listed as having an aboveground petroleum storage tank.
- Tell Steel INC at 2345 W 17th Street, approximately 0.213-mile south of the project site, is listed as a Historical UST site that had three USTs. One tank contained diesel, one tank contained unleaded fuel, and the other tank contained other unreported product.
- Baker Tanks INC. at 2340 W 17th Street, approximately 0.237-mile south of the project site, is listed as having 9 active USTs.

4.2.4 High Risk Historical Records

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, and dry cleaners. Eight historical facilities were identified in the searched radius around the project site.

- Hooks Chase CD Cleaners & Dryers LTD at 1780 E 20th Street, approximately 44-feet south of the project site, is listed as having been a cleaner for garments, curtains, and draperies in 1939. The address is located approximately 3 miles to the east of the project site.
- Morris R A at 1730 E 20th Street, approximately 44-feet south of the project site, is listed as having been a dry cleaner from the year 1931 until 1994. The site is actually located 3 miles to the east.
- Friedman LJ at 2127 E B Way, approximately 0.117-mile northwest of the project site, is listed as a clothes pressers and cleaners in the year 1935.
- Swiss Cleaners at 2115 E 100th Street, approximately 0.121-mile northwest of the project site, is listed as a cleaners and dryers from the year 1957 until 1963.
- Hilltop Auto Sales at 2599 E Pacific Coast Highway, approximately 0.122-mile south of the project site, is listed as a Used Automobile Dealer from the year 1952 until 1972.

4. Environmental Records Review

- Woltjes W F J at 2111 E B Way, approximately 0.122-mile northwest of the project site, is listed as a clothes pressers and cleaners from the year 1935 until 1952.
- Domestic Laundry at 2253 E Pacific Coast Highway, approximately 0.122-mile south of the project site, is listed as a laundry from the year 1944 until 1969.
- Edison Long Beach MGP III at the southwest corner of the intersection of Pier B Street and Edison Avenue, approximately 0.841-mile south of the project site, is listed as a Manufactured Gas Plant (MGP) site and is owned by The City of Long Beach. In 1974, the City of Long Beach began dismantling the equipment and structures. approximately 80 percent of the site is used as a parking lot for imported cars while the remaining portion is located under Pier B Street.

4.2.5 State of California Division of Oil and Gas Records

A review of California Division of Oil and Geothermal Resources (DOGGR) Well Finder indicates that there are no oil wells or oil fields within the project site. The closest oil well is located approximately 1,494-feet southwest of the project site. The well is identified as a plugged and abandoned well that was advanced by Los Angeles Basin Drilling Co. The well is identified by the API # 03703177.

4.2.6 Vapor Migration

The ASTM 1527-13 standard states that "for the purposes of this practice, "migrate" and "migration" refers to the movement of hazardous substances or petroleum products in any form, including, for example, solid and liquid at the surface or subsurface, and vapor in the subsurface". Thus, this section specifies whether or not we perceive a risk of vapor migration to the project site.

To assess a vapor migration risk, a review and analysis of the site-specific environmental database report and other reasonably ascertainable records was implemented to assess whether:

1. Off-site properties have documented chlorinated volatile organic compound (VOC) contamination located within 100 feet of the subject property, or
2. Off-site properties have documented volatile petroleum hydrocarbon contamination within 30 feet of the subject property.

Based on the records review, it is unlikely that a potential source of vapor migration currently exists beneath the site from off-site properties. No chlorinated VOC contamination was identified within 100 feet and no petroleum hydrocarbon contamination was identified with 30 feet of the project site.

4.2.7 User-Provided Information

The ASTM Standard requires disclosure in the Phase I ESA report whether the user of the report has specialized knowledge about previous ownership or uses of the property that may be material to identifying RECs or HRECs, or whether the user has determined that the property's Title contains environmental liens or other information related to environmental condition of the property, including engineering and

4. Environmental Records Review

institutional controls and Activity and Use Limitations, as defined by ASTM. In addition, we are required by the ASTM Standard to inquire whether the user of the report has prior knowledge that the price of the property has been reduced for environmentally related reasons.

PlaceWorks was informed by the user that to their knowledge there are no liens or other information about the environmental condition of the property in the Title. In addition, the user was not aware of specialized knowledge about previous ownership or uses of the property that may be material to identifying RECs with the exception of the information provided above, and has not indicated that the price of the property has been reduced for environmentally-related reasons.

4. Environmental Records Review

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5. Site Reconnaissance and Key Personnel Interview(s)

A site visit to observe site conditions was conducted by PlaceWorks on May 12, 2020. No weather-related conditions or other conditions that would limit our ability to observe the site occurred during our site reconnaissance. PlaceWorks personnel observed the exterior portions of the property, including the property boundaries. Site photographs are included in Appendix C.

ASTM requires that the current site owner or Key Site Manager and user, if different from the current owner or Key Site Manager, be asked if there are any helpful documents or information that can be made available for review. These consist of environmental site assessment reports, audits, permits, tank registrations, Material Safety Data Sheets, Community Right-to-Know plans, safety plans, hydrogeologic or geotechnical reports, or hazardous waste generator reports.

5.1 CURRENT USE OF THE PROPERTY

Century Villages at a Cabrillo is a gated community that houses low income families and children, war veterans, and homeless persons. The community has a convenience store, community lounges, gym, playgrounds, preschool, outdoor patios, and other communal uses for its residents. The dwelling units are apartment homes and attached duplex-like homes with street parking, carports, and a parking garage.

5.2 SITE VISIT OBSERVATIONS

5.2.1 General Description of Structures

Structures at Cabrillo Century Villages include four main buildings; Century Village Cabrillo (CVC), Long Beach Solana Housing (LBSH), Plaza, Casa de Cabrillo, Family Commons, and Anchor Place. The exterior structure material varies slightly per building, but most structures are stucco with wood siding. Other ancillary buildings around the community appeared to be made of wood siding, stucco, and concrete/cinderblock.

5.2.2 Heating and Cooling System

The Gateway Building has two boilers and solar panels. The solar panels are used for electrical power and heating. The Anchor Building has two boilers and solar panels. Solar panels are used for heating only. The Plaza has a cooling tower, two boilers for HVAC, and domestic hot water on roof. The Family Commons Building has individual instant hot water heaters (160 units).

5.2.3 Potable Water Supply and Sewage Disposal System or Septic Systems

No.

5. Site Reconnaissance and Key Personnel Interview(s)

5.2.4 Use of Petroleum Products and Hazardous Materials

De minimis use of petroleum products was observed at the project site.

5.2.5 Storage of Petroleum Products and Hazardous Materials (Storage Tanks, Drums)

“Yellow Locker” holds gasoline and paint/paint thinners.

5.2.6 Disposal of Petroleum Products and Hazardous Materials

No evidence of disposal of petroleum products or hazardous materials was observed at the project site.

5.2.7 Vehicle Maintenance Lifts

No vehicle maintenance lifts were observed at the project site.

5.2.8 Emergency Generators and Sprinkler System Pumps

No sprinkler system pumps were observed on the project site. Two small gasoline-powered generators.

5.2.9 Polychlorinated Biphenyls (PCBs) Associated with Electrical or Hydraulic Equipment

No equipment was observed to be PCB containing.

5.2.10 Floor Drain and Sumps

Floor drains are throughout the community, both indoor and outdoor drains were observed. One storage sump is located onsite for sewage. Sump stores and pumps out sewage to another sewer line. During time of site visit, the facilities manager noticed it was backed up and pumps were not working properly.

There are two pumps located near the grand lawn that are used when the storm drains are full to later be pumped out when the storm drains are not overflowing.

5.2.11 Catch Basins

Catch basins were observed throughout the community outside. Several were seen in the grand lawn and were about 2' x 2' in area for water.

5.2.12 Dry Wells

No dry wells were observed at the project site.

5. Site Reconnaissance and Key Personnel Interview(s)

5.2.13 Pits, Ponds, Lagoons, and Pools of Liquid

No pits, ponds, lagoons, or pools of liquid were observed at the project site.

5.2.14 Odors

Petroleum hydrocarbon odors were not noted at the project site.

5.2.15 Stains or Corrosion on Floors, Walls, or Ceilings

No unusual staining or corrosion was observed on the subject site.

5.2.16 Stained Soil or Pavement

Minor stains on driveways/parking lots were observed.

5.2.17 Stressed Vegetation

No stressed vegetation was observed at the project site.

5.2.18 Solid Waste and Evidence of Waste Filling

No solid waste disposal or evidence of waste filling was observed on the project site.

5.2.19 Wastewater and Stormwater Discharge

No wastewater discharge was observed on the project site. Stormwater is expected to exit the project site via overland flow to local roadways and creeks.

5.2.20 Monitoring, Water Supply, or Irrigation Wells

No monitoring, water supply or irrigation wells were observed at the project site.

5.2.21 Non-Scope Considerations

No railroad tracks are located within 1,500 feet of the project site.

5.3 INTERVIEWS

A questionnaire was completed by Brian D'Andrea, senior vice president of housing for Century Village at Cabrillo on March 3, 2020. Mr. D'Andrea was not aware of any leaks, spills, or discharges of hazardous materials to the proposed expansion site or adjacent to the proposed expansion site. He was not aware of any environmental cleanup liens against the properties nor was she aware of any land use limitations due to environmental issues. Mr. D'Andrea was also not aware of any environmental cleanups, spills, or chemical releases that may have occurred on the project site. The questionnaire is included in Appendix D.

5. Site Reconnaissance and Key Personnel Interview(s)

6. Data Gap Identification

Adjacent landowners were not interviewed for this Phase I ESA Environmental Site Assessment. Chain-of-title documentation was not reviewed so it could not be ascertained if the complete title report contains environmental liens or other information related to environmental condition of the property. However, the database search contained in Appendix B indicates that the site is not on the Recorded Environmental Cleanup Liens database which is maintained by the DTSC and contains a listing of liens placed upon real properties. The site is also not listed on the DTSC's Deed Restriction database which lists sites with DTSC with restricted land use. The site is not listed on NPL Liens, a database the EPA maintains on real property, in order to recover remedial action expenditures when the property owner has received notification of potential liability.

6. Data Gap Identification

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7. Findings and Conclusions

PlaceWorks has performed a Phase I Environmental Site Assessment on behalf of City of Long Beach (Client) for the proposed renovation of the Century Villages at Cabrillo (project site), located at 2001 River Avenue in the city of Long Beach, Los Angeles County, California (Figures 1 and 2). The project site consists 27-acres of the existing Century Villages. The Phase I ESA was performed in general conformance with the scope and limitations of the ASTM E 1527-13 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process. Exceptions to, or deletions from, this practice are described in Section 1 of this report. Our conclusions are intended to help the user evaluate the “environmental risk” associated with the site, as defined in the ASTM E 1527-13 Standard, and discussed in the Introduction section of this report.

The approximately 27-acre project site is bordered by Cabrillo High School to the north, California State Long Beach Technology to the south, Job Corp community to the east and Terminal Island Freeway to the west. Historically, the project site had been used as naval housing for shipbuilding for Long Beach Port starting in the 1950s and was closed in 1991 as part of the Base Realignment and Closure Commission (BRAC) in 1991. The 27-acres were conveyed in 1997 to benefit the homeless and was part of the 140 acres of federal property that was included in the Long Beach Naval Station decommissioning. When the Villages at Cabrillo originally opened, the facility primarily utilized rehabilitated former navy housing with new construction introduced over time.

The project site is comprised of 23 parcels and is associated with the Assessor Parcel Numbers [APNs] 7402 -019-006, -008, -011, -014, -016, -017, -018, -021, -022, -023, -024, -025, -026, -027, -028, -029, -030, -032, -035, -036, -037, -039, and -040. Terminal Island Freeway bounds the project site to the west and W 20th Street bounds the project site to the south. Figure 2 shows the local vicinity and Figure 3 the current conditions of the project site. The project site is in the city of Long Beach, which is southwest of the City of Signal Hill, southeast of the city of Carson, and north of the Pacific Ocean. Regional access to the site is provided by State Route 1, approximately 0.12-mile south of the site.

The proposed project involves the demolition of 215 dwelling units, 10,030 square feet of amenities, 10,200 square feet of education uses, and 7,250 square feet of services and administration; and the development of 750 dwelling units, 77,000 square feet of amenities, 15,000 square feet of educational uses, 17,000 square feet of commercial/retail uses, and 48,000 square feet of administrative and supportive services. Buildout of the community would result in a total of 1,380 dwelling units, 79,350 square feet of amenities, 15,000 square feet of educational uses, 22,850 square feet of commercial/retail uses, and 67,050 square feet of administrative and supportive services. The existing and proposed buildings would range between 15 and 80 feet tall and would be arranged around a series of outdoor spaces and community amenities. The project also includes a central transit center, and dedicated bicycle and pedestrian facilities.

7. Findings and Conclusions

The objective of a Phase I ESA is to assess whether “recognized environmental conditions” (REC), historical RECs (HREC), and controlled RECs (CREC) are associated with the subject site. Our conclusions are intended to help the user evaluate the “business environmental risk” associated with the subject site. Our opinion regarding an REC's potential impact on the subject site is based on the scope of our work, the information obtained during the course of our work, the conditions prevailing at the time our work was performed, the applicable regulatory requirements in effect at the time our work was performed, and our experience evaluating similar sites.

RECOGNIZED ENVIRONMENTAL CONDITIONS (RECs)

The ASTM E 1527-13 Standard defines an REC in part as “the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to any 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.”

No RECs were identified for the project site.

HISTORICAL RECOGNIZED ENVIRONMENTAL CONDITIONS (HRECs)

The ASTM E 1527-13 Standard defines an HREC as “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 (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls).”

No HREC were identified for the project site.

CONTROLLED RECS ENVIRONMENTAL CONDITIONS

The Standard also requires the identification of controlled RECs (CRECs). The ASTM Standard defines CRECs as

“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 (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls).”

This assessment has revealed no evidence of CRECs in connection with the project site following the ASTM standard.

SUMMARY

Based on the results of this assessment, REC, CRECs, and HRECs were not identified for the project site.

8. Credentials

We declare to the best of our professional knowledge and belief, that we meet the definition of Environmental Professional as defined in the ASTM Standard. 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.

Qualifications information for the project personnel is provided in Appendix E.



Denise Clendening, Ph.D.
Associate Principal



Danielle Clendening,
Planner

8. Credentials

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9. References

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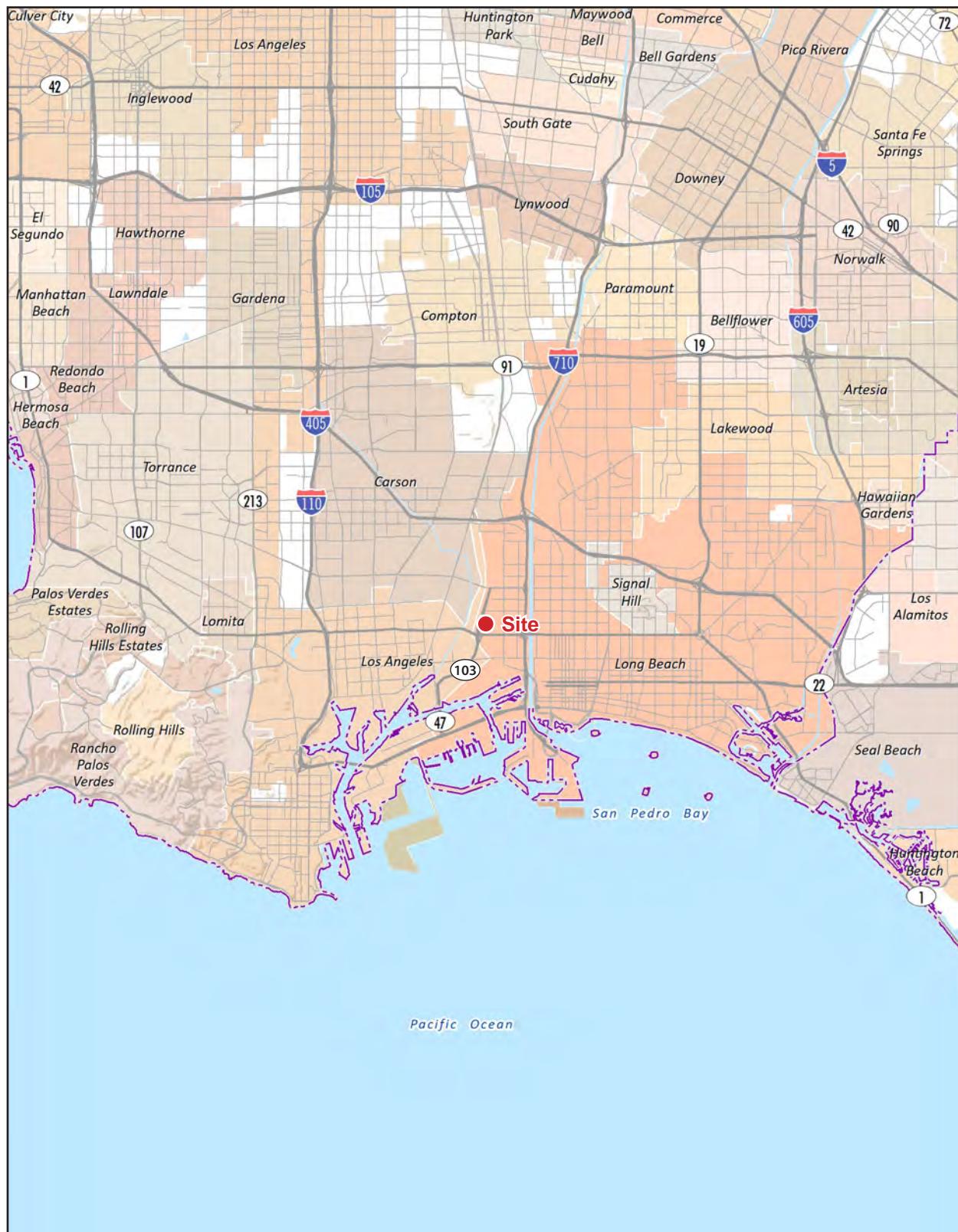
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Figures

Figures

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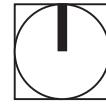
Figure 1 - Regional Location
1. Introduction



Note: Unincorporated county areas are shown in white.

Source: ESRI, 2019

0 3
Scale (Miles)



PlaceWorks

Figure 2 - Local Vicinity
1. Introduction

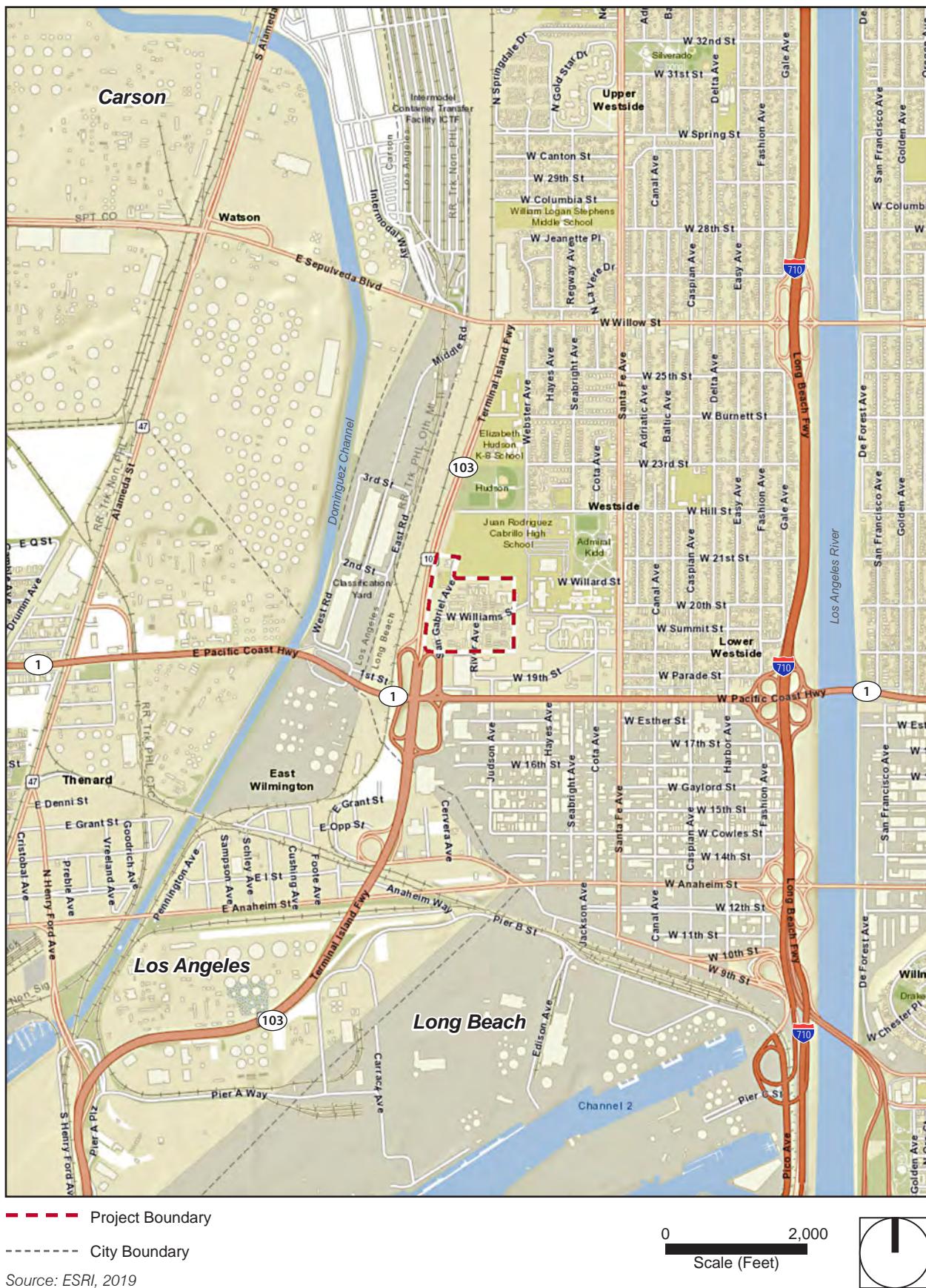
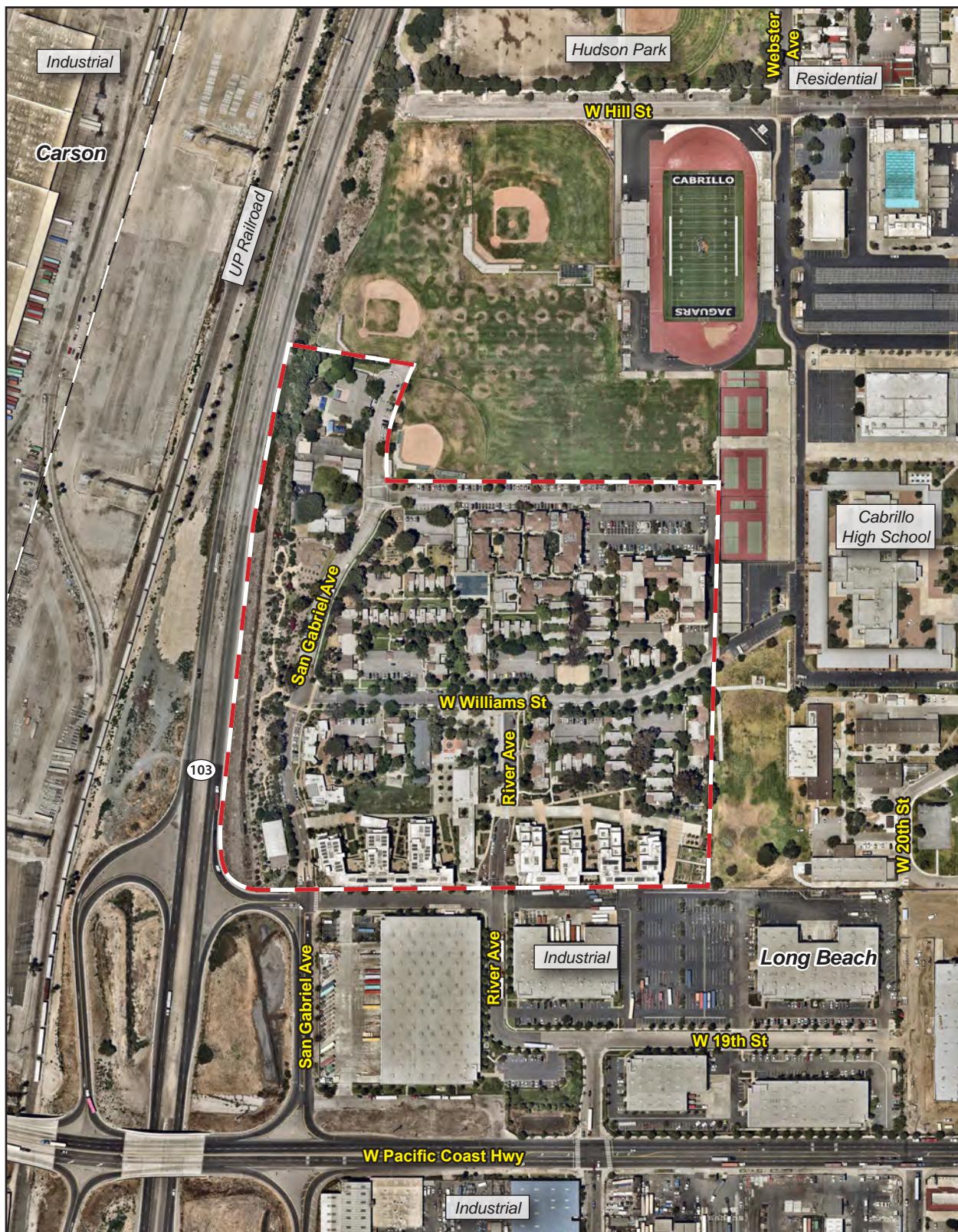


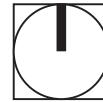
Figure 3 - Aerial Photograph
1. Introduction



— Project Boundary
— City Boundary

Source: Nearmap, 2019

0 400
Scale (Feet)



PlaceWorks

Appendix A. Research Documentation

Appendix

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Century Villages at Cabrillo Specific Plan

2001 River Avenue

Long Beach, CA 90810

Inquiry Number: 5850356.8

October 31, 2019

The EDR Aerial Photo Decade Package



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

EDR Aerial Photo Decade Package

10/31/19

Site Name:

Century Villages at Cabrillo Sp
2001 River Avenue
Long Beach, CA 90810
EDR Inquiry # 5850356.8

Client Name:

PlaceWorks
3 MacArthur Place Suite 1100
Santa Ana, CA 92707
Contact: Denise Clendening



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>
2016	1"=500'	Flight Year: 2016	USDA/NAIP
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2005	1"=500'	Flight Year: 2005	USDA/NAIP
2002	1"=500'	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
1983	1"=500'	Flight Date: November 19, 1983	EDR Proprietary Brewster Pacific
1979	1"=500'	Flight Date: May 11, 1979	EDR Proprietary Brewster Pacific
1963	1"=500'	Flight Date: February 28, 1963	USGS
1953	1"=500'	Flight Date: October 19, 1953	USDA
1947	1"=500'	Flight Date: June 17, 1947	FAIR
1928	1"=500'	Flight Date: January 01, 1928	FAIR

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INQUIRY #: 5850356.8

YEAR: 2016



= 500'



INQUIRY #: 5850356.8

YEAR: 2012



= 500'



INQUIRY #: 5850356.8

YEAR: 2009



= 500'



INQUIRY #: 5850356.8

YEAR: 2005

= 500'



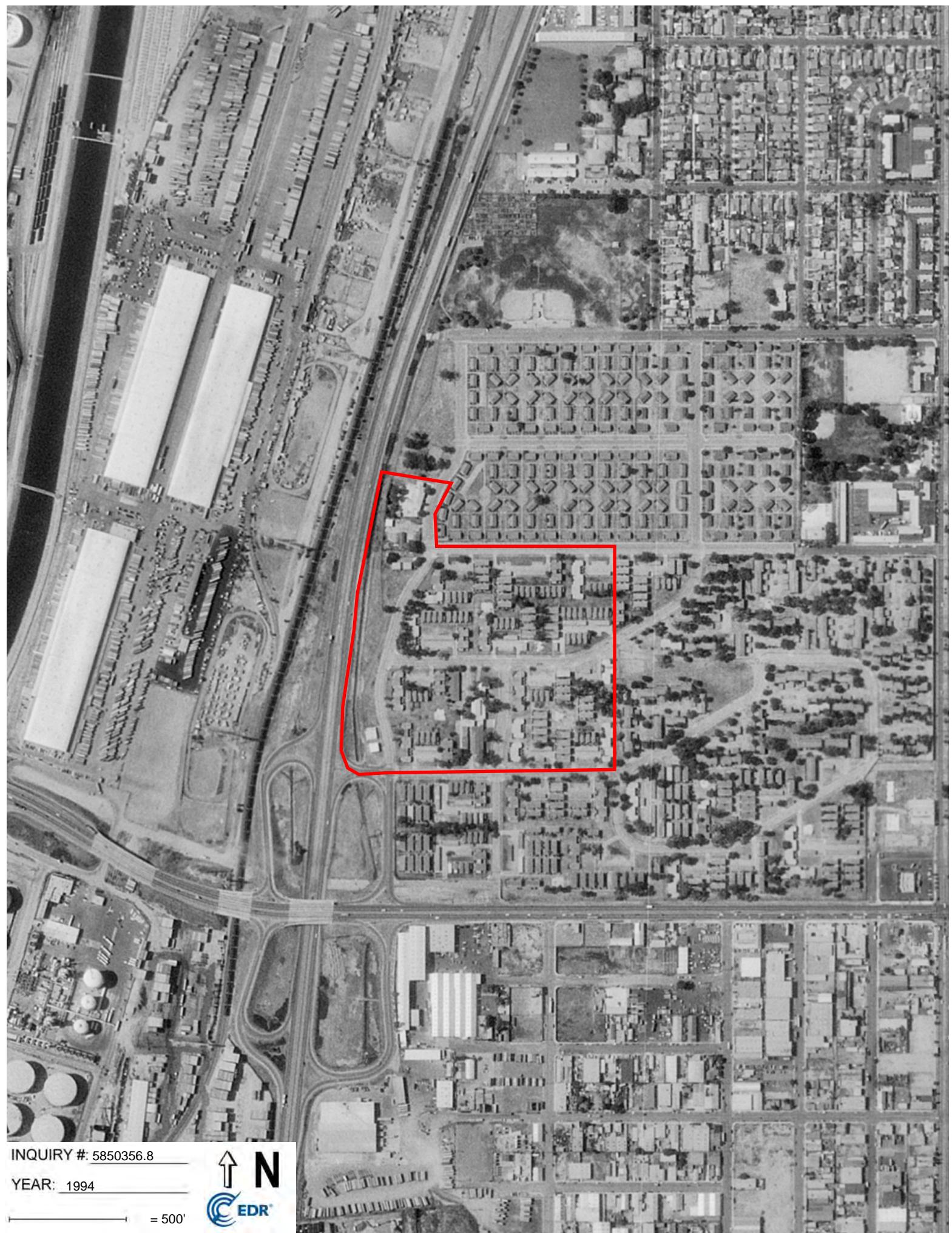


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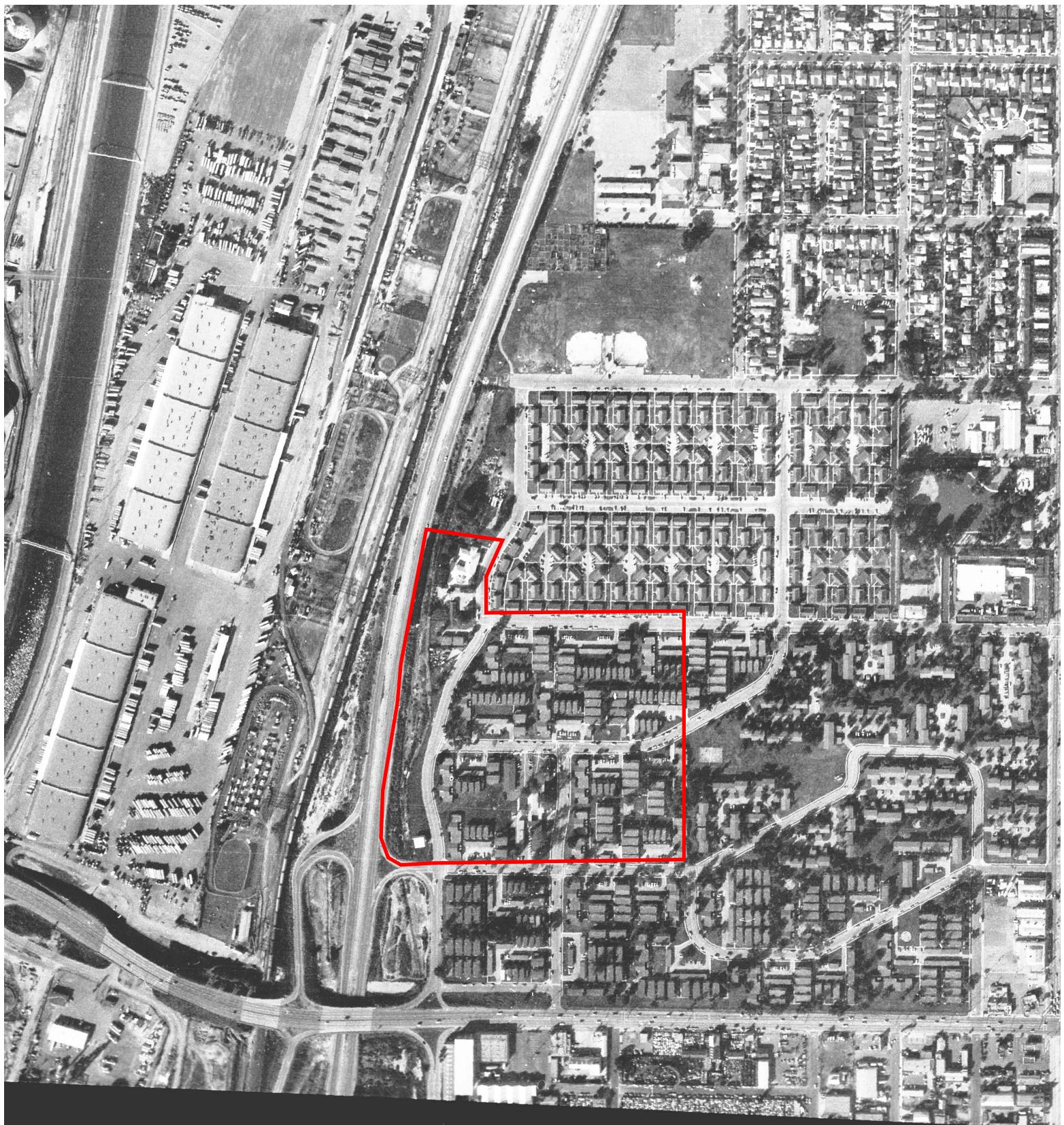


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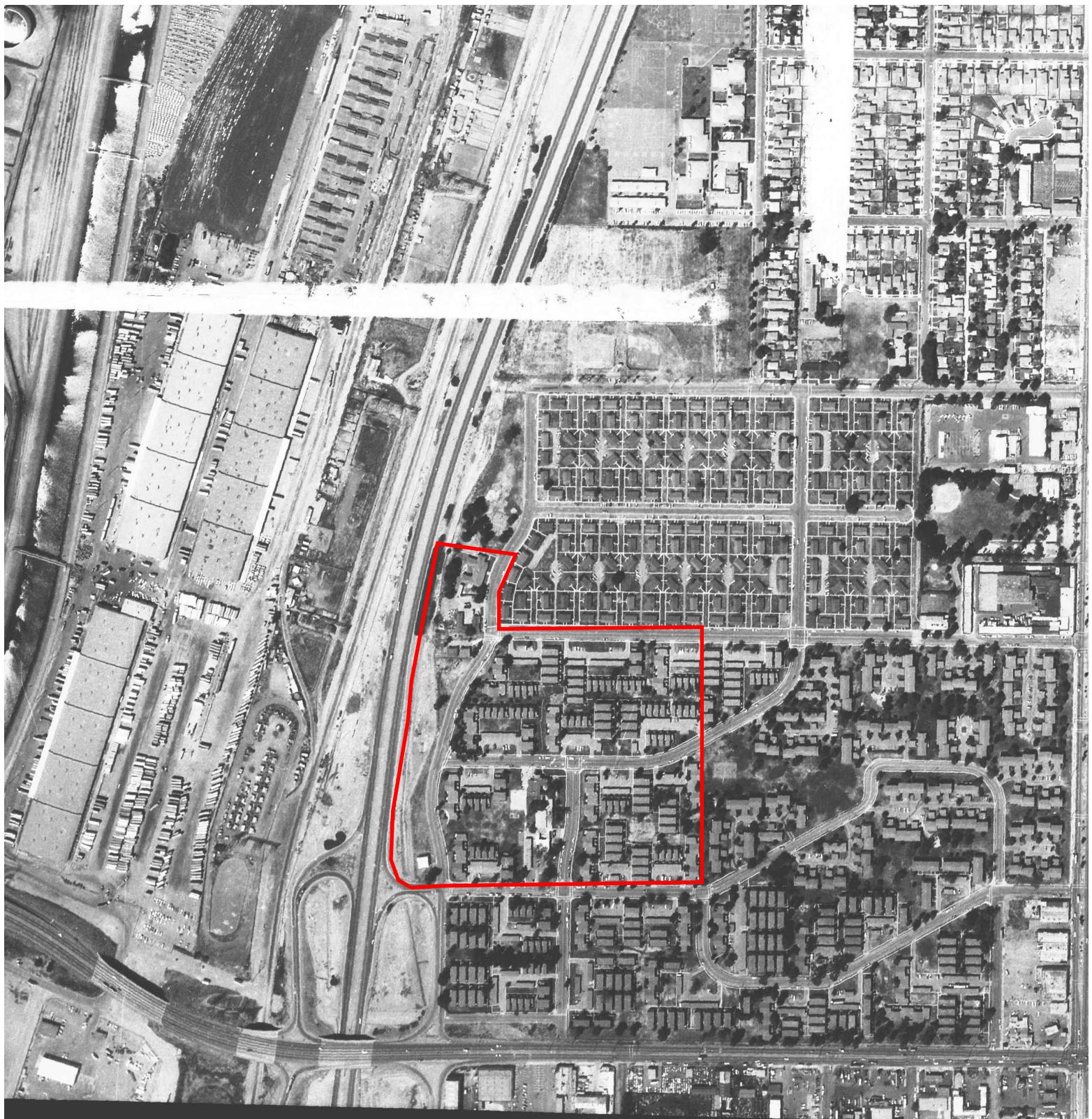


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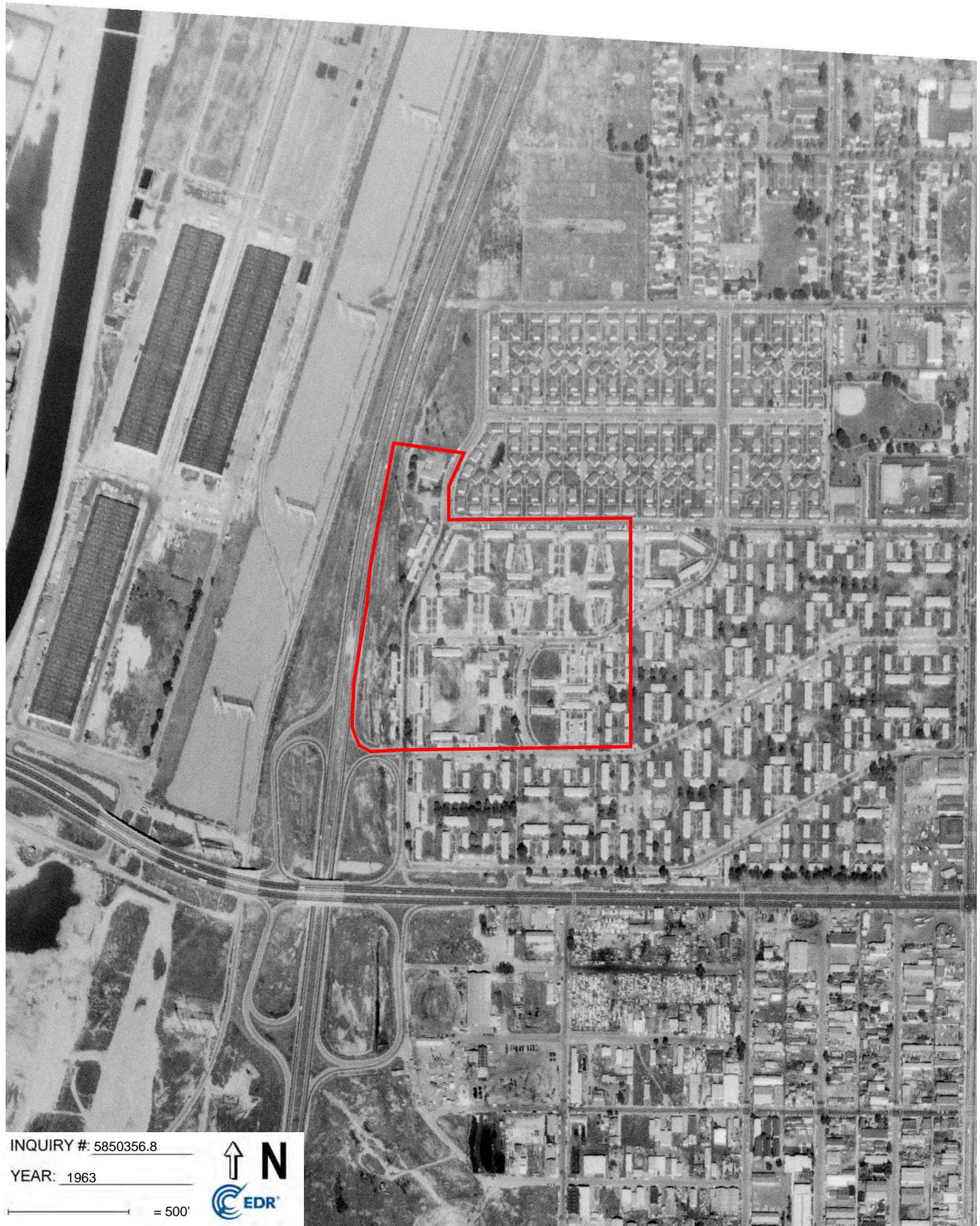


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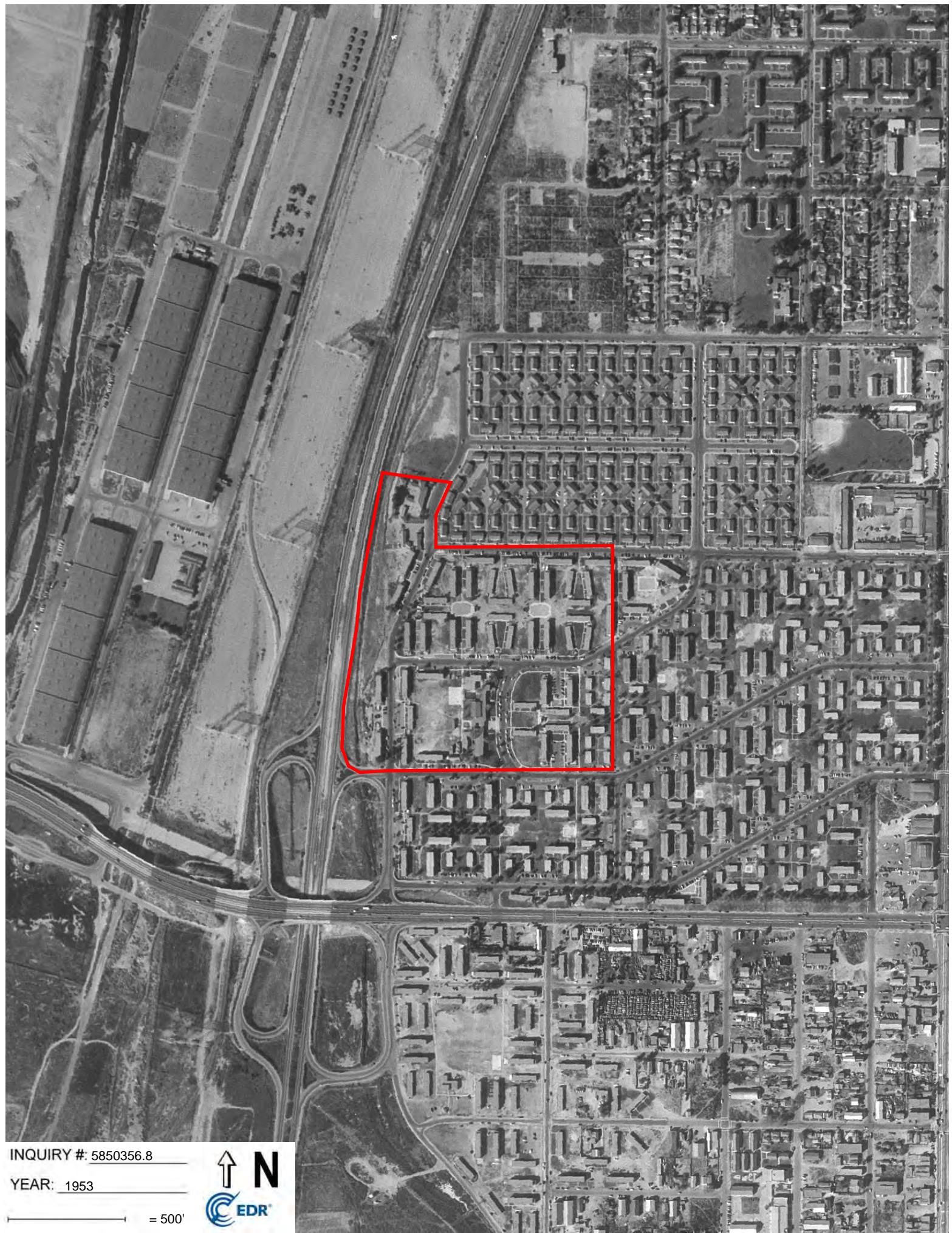


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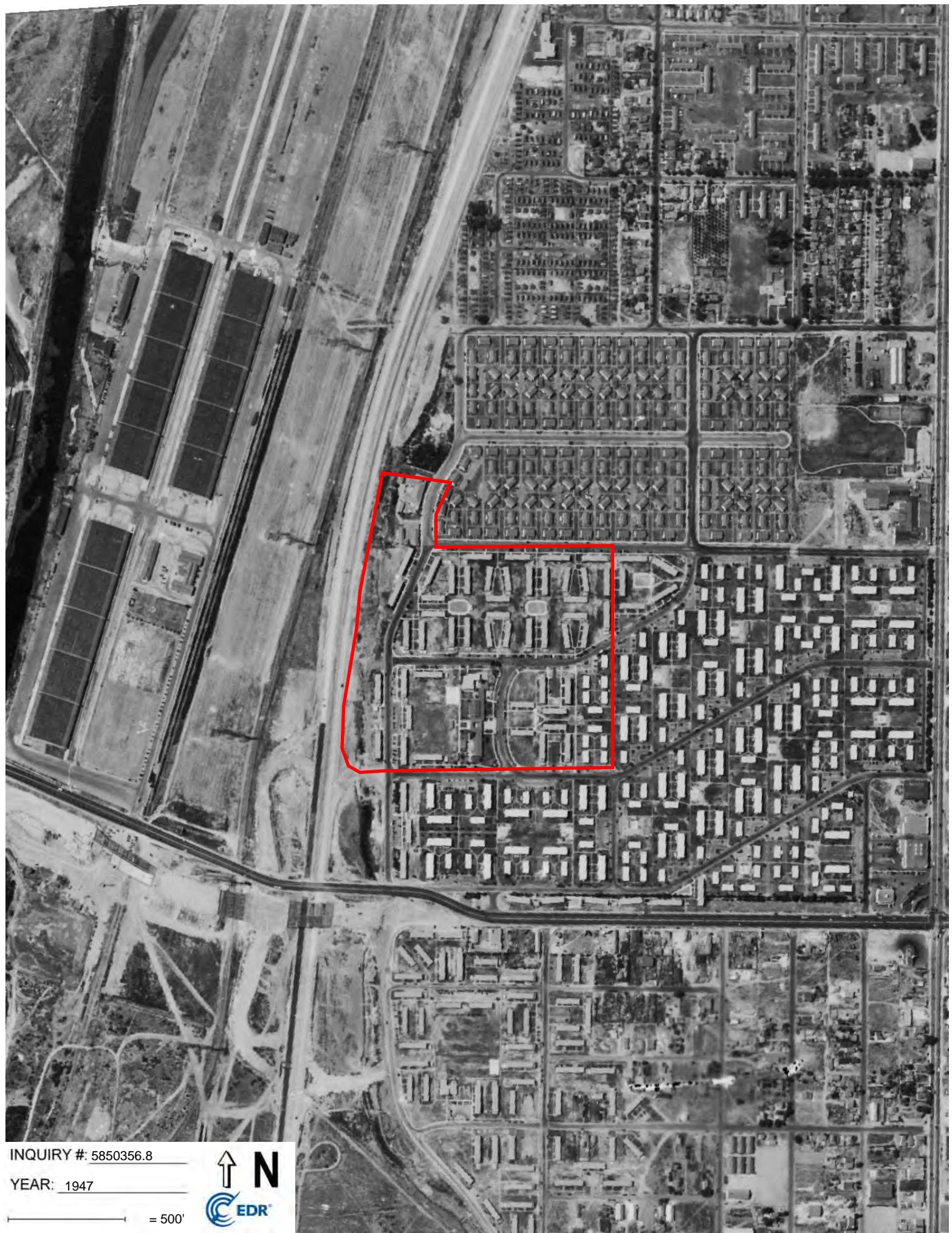


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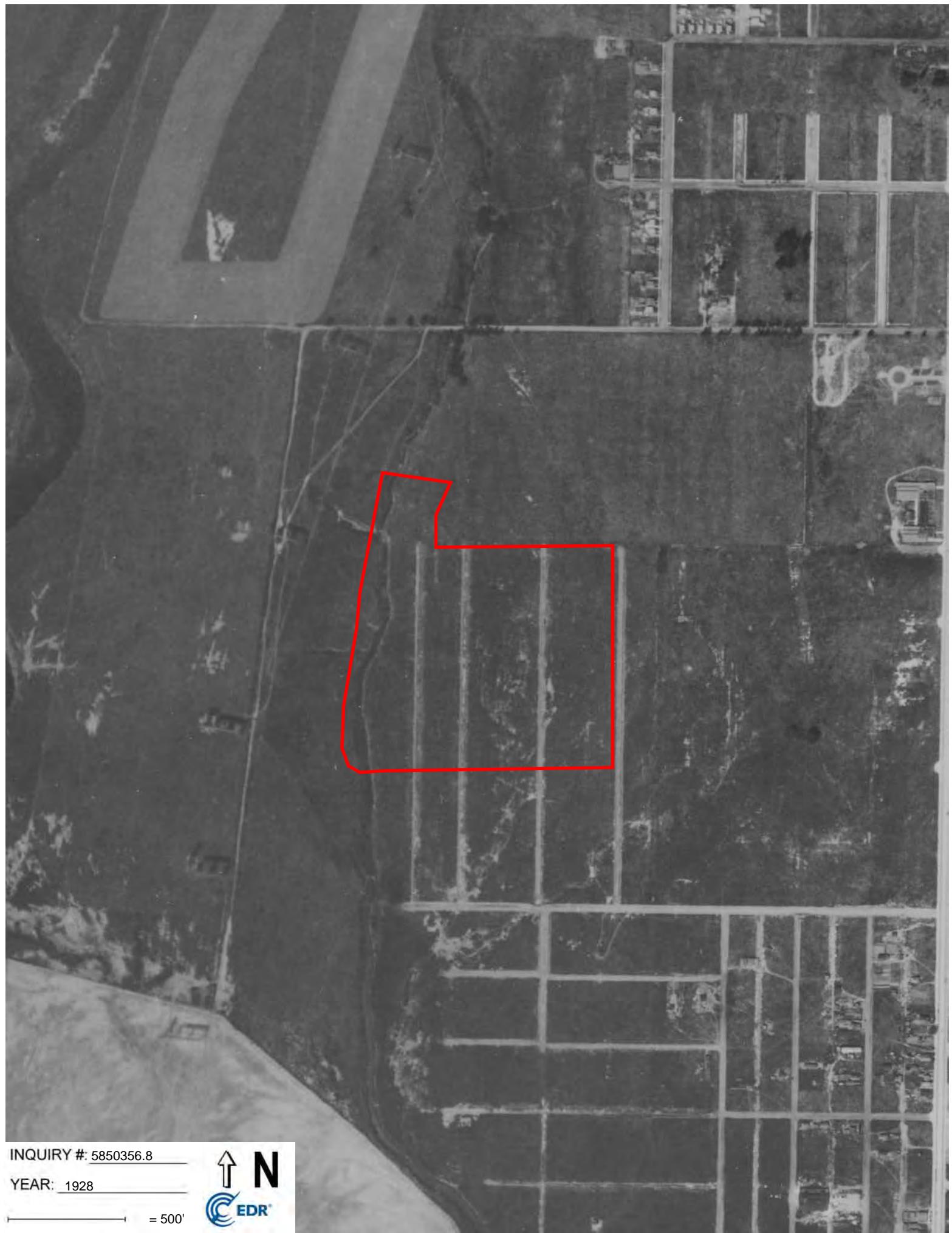


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INQUIRY #: 5850356.8

YEAR: 1928

= 500'



Century Villages at Cabrillo Specific Plan
2001 River Avenue
Long Beach, CA 90810

Inquiry Number: 5850356.4
October 30, 2019

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

10/30/19

Site Name:

Century Villages at Cabrillo Sp
2001 River Avenue
Long Beach, CA 90810
EDR Inquiry # 5850356.4

Client Name:

PlaceWorks
3 MacArthur Place Suite 1100
Santa Ana, CA 92707
Contact: Denise Clendening



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by PlaceWorks 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.#	COLB-09.9	Latitude:	33.792995 33° 47' 35" North
Project:	Century Villages at Cabrillo	Longitude:	-118.222424 -118° 13' 21" West
		UTM Zone:	Zone 11 North
		UTM X Meters:	386835.40
		UTM Y Meters:	3739875.56
		Elevation:	13.00' above sea level

Maps Provided:

2012	1930
1981	1925
1972	1923
1964	1902
1949	1899
1947	1896
1943	
1942	

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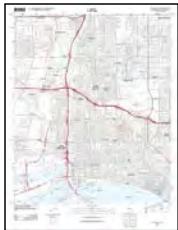
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Topo Sheet Key

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

2012 Source Sheets



Long Beach
2012
7.5-minute, 24000

1981 Source Sheets



Long Beach
1981
7.5-minute, 24000
Aerial Photo Revised 1978

1972 Source Sheets



Long Beach
1972
7.5-minute, 24000
Aerial Photo Revised 1972

1964 Source Sheets



Long Beach
1964
7.5-minute, 24000
Aerial Photo Revised 1963

Topo Sheet Key

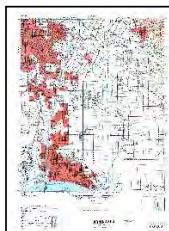
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1949 Source Sheets



Long Beach
1949
7.5-minute, 24000

1947 Source Sheets



DOWNEY
1947
15-minute, 50000

1943 Source Sheets



Downey
1943
15-minute, 62500
Aerial Photo Revised 1939

1942 Source Sheets



Downey
1942
15-minute, 62500

Topo Sheet Key

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

1930 Source Sheets



Compton
1930
7.5-minute, 24000

1925 Source Sheets



Long Beach
1925
7.5-minute, 24000



Wilmington
1925
7.5-minute, 24000



Clearwater
1925
7.5-minute, 24000

1923 Source Sheets



Wilmington
1923
7.5-minute, 24000

1902 Source Sheets



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Topo Sheet Key

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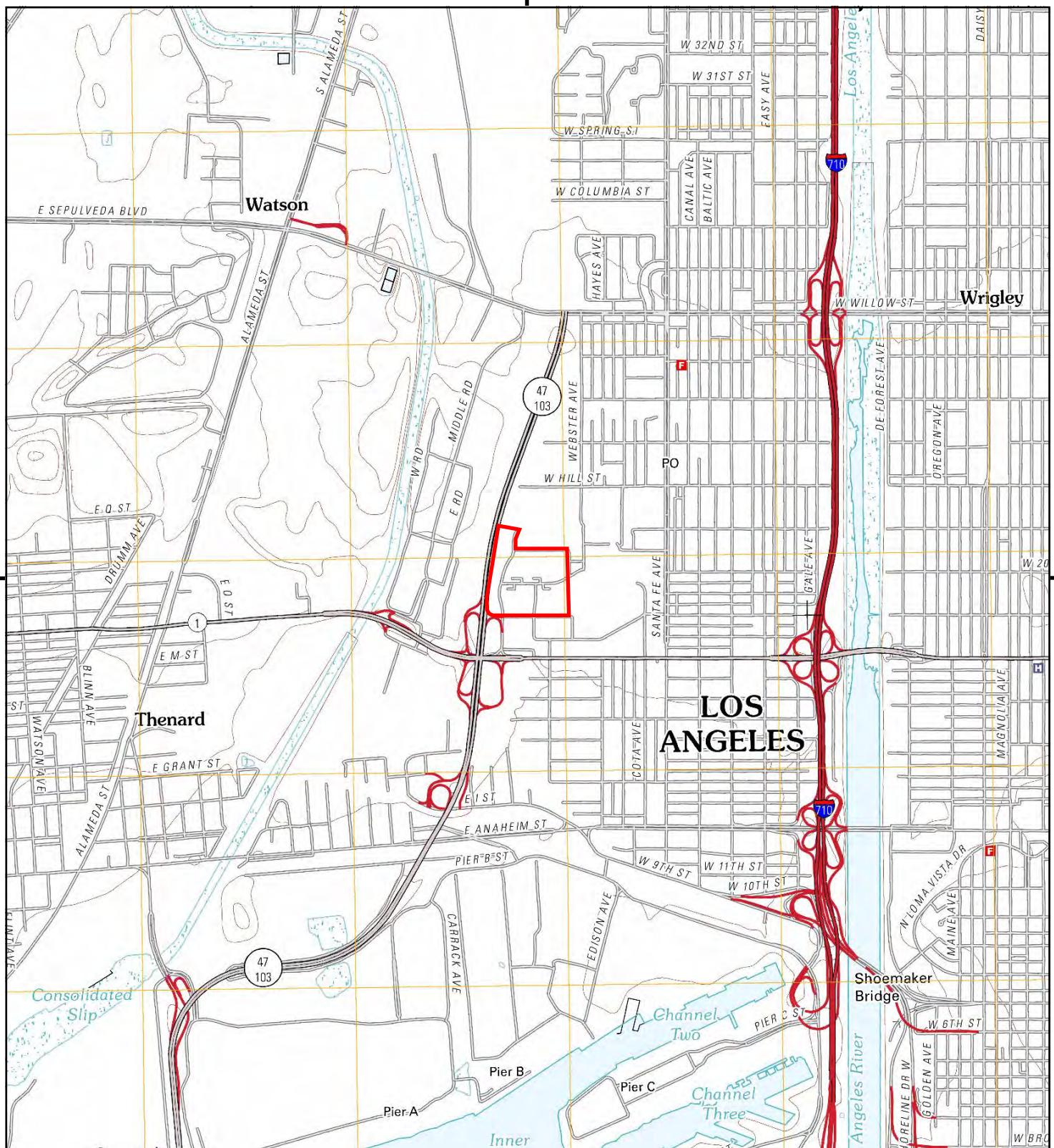


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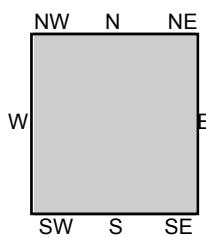
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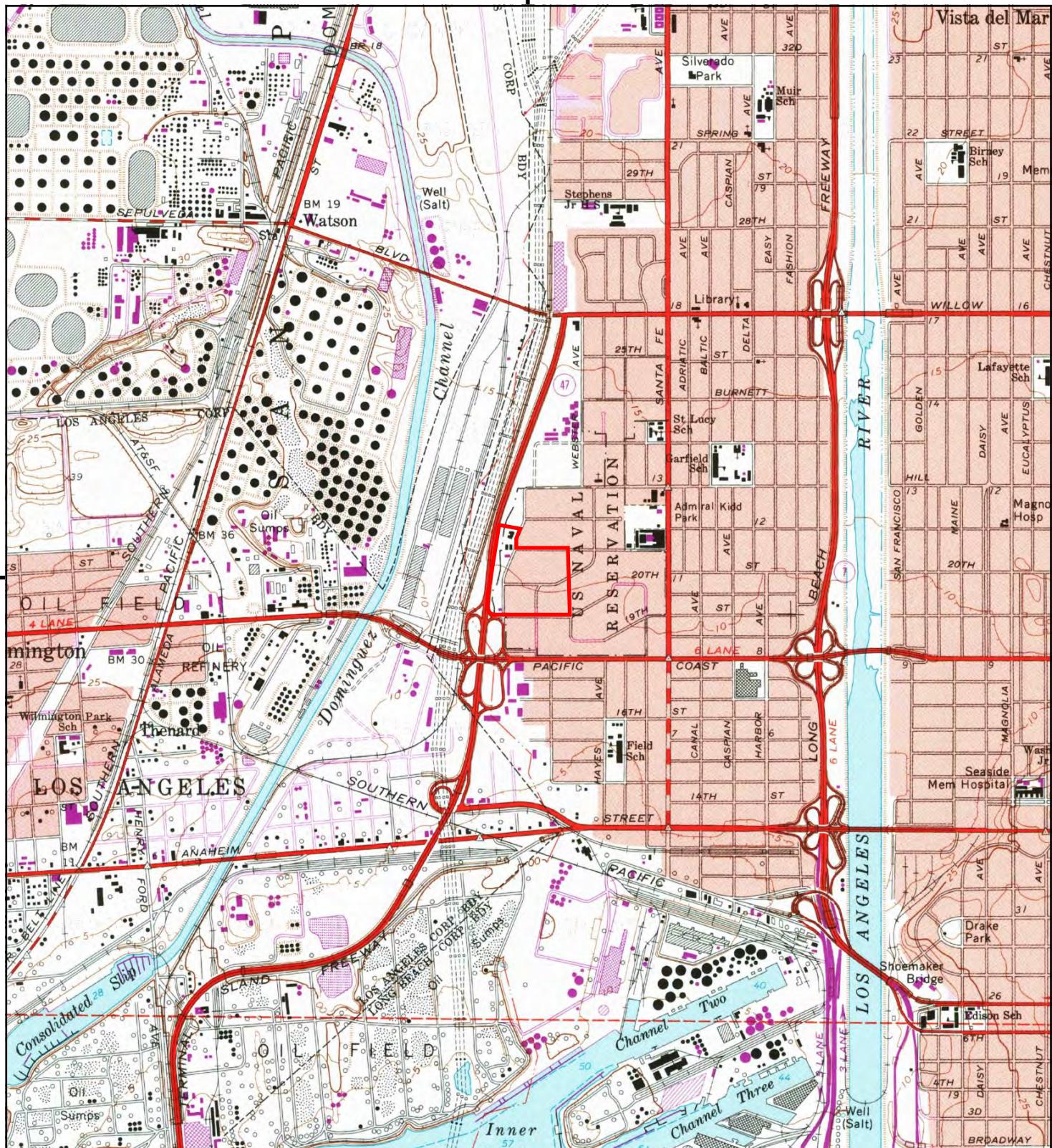


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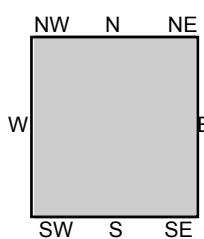
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ADDRESS: 2001 River Avenue
Long Beach, CA 90810
CLIENT: PlaceWorks





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



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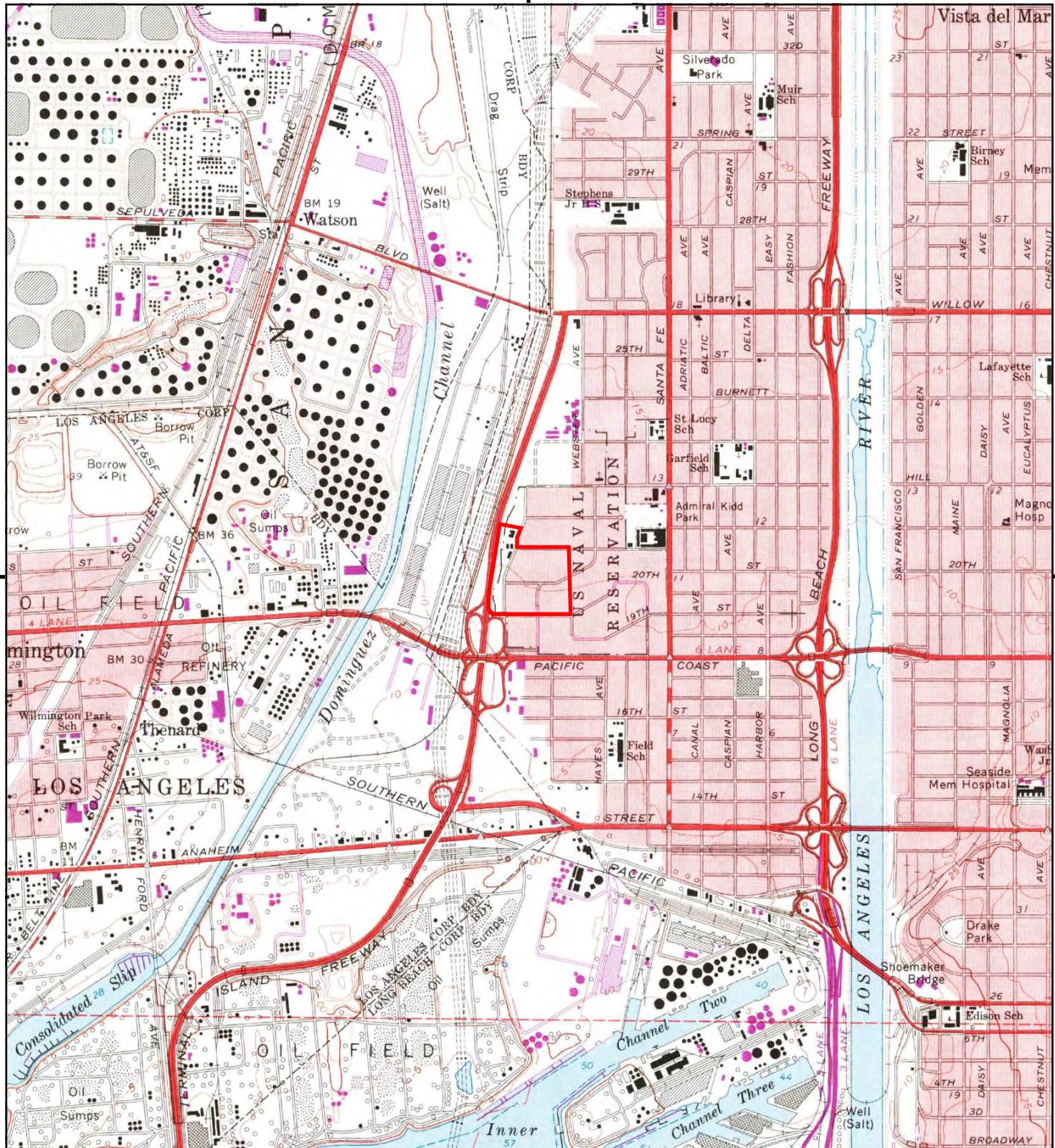
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SITE NAME: Century Villages at Cabrillo Specific Plan
ADDRESS: 2001 River Avenue
Long Beach, CA 90810
CLIENT: PlaceWorks

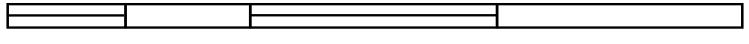


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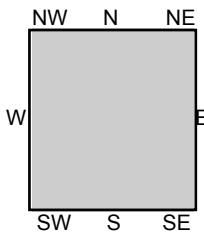
1972



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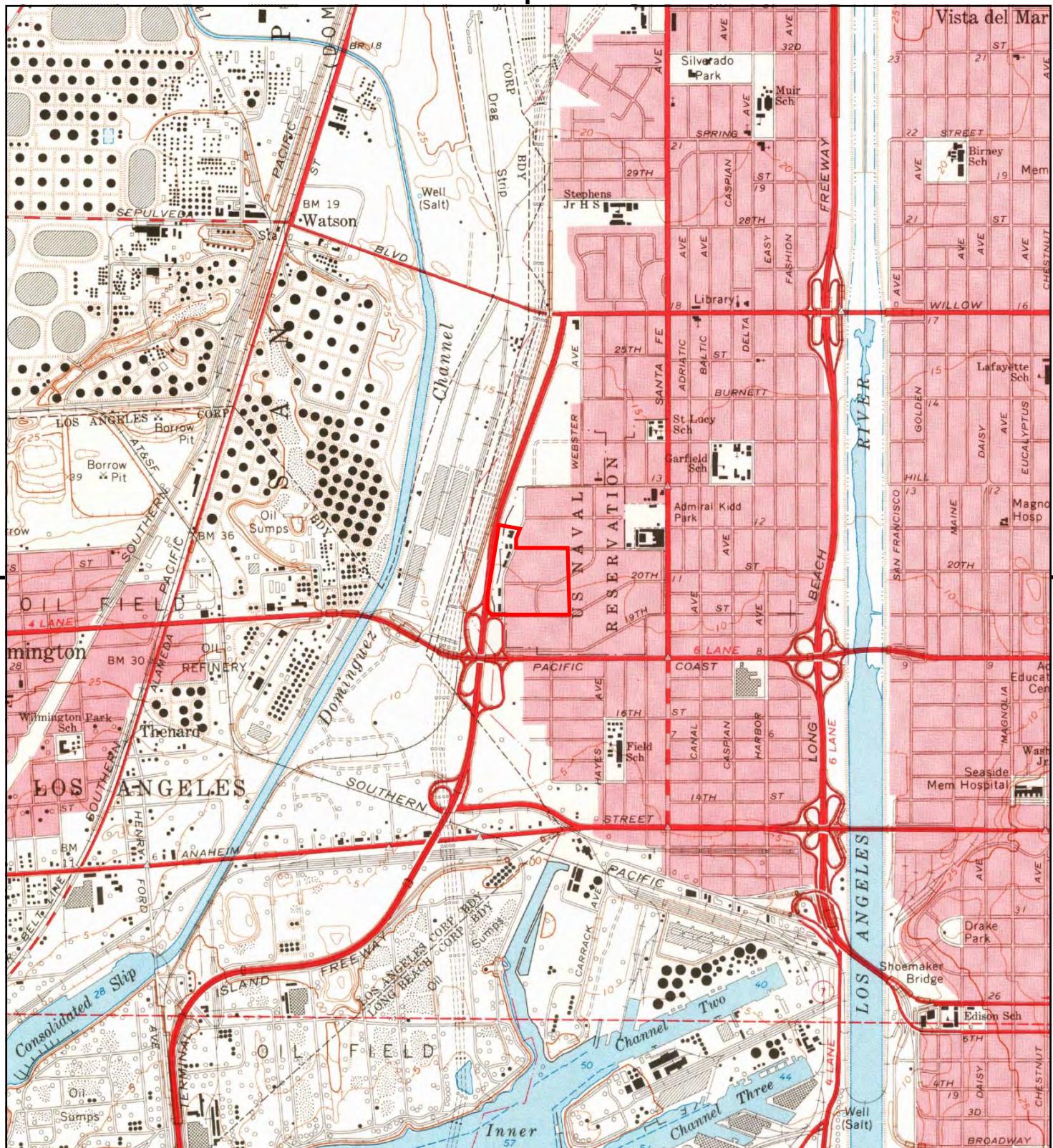
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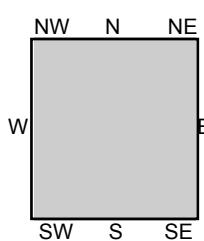
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SITE NAME: Century Villages at Cabrillo Specific Plan
 ADDRESS: 2001 River Avenue
 Long Beach, CA 90810
 CLIENT: PlaceWorks





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



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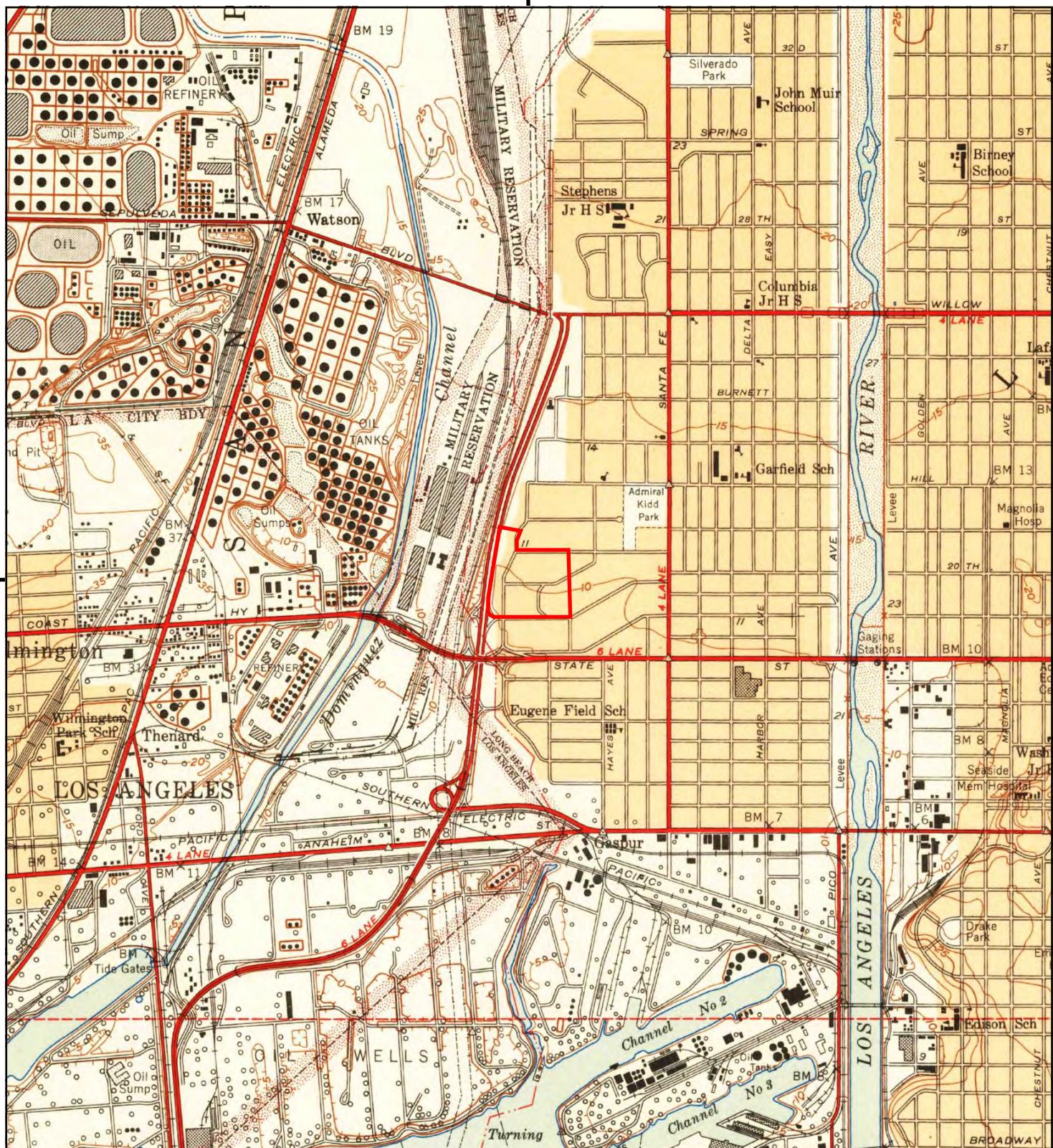
SITE NAME: Century Villages at Cabo

SITE NAME: Century Villa
ADDRESS: 2001 River A
Long Beach



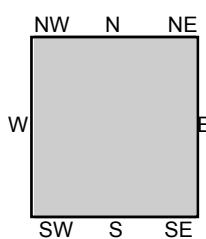
Historical Topo Map

1949



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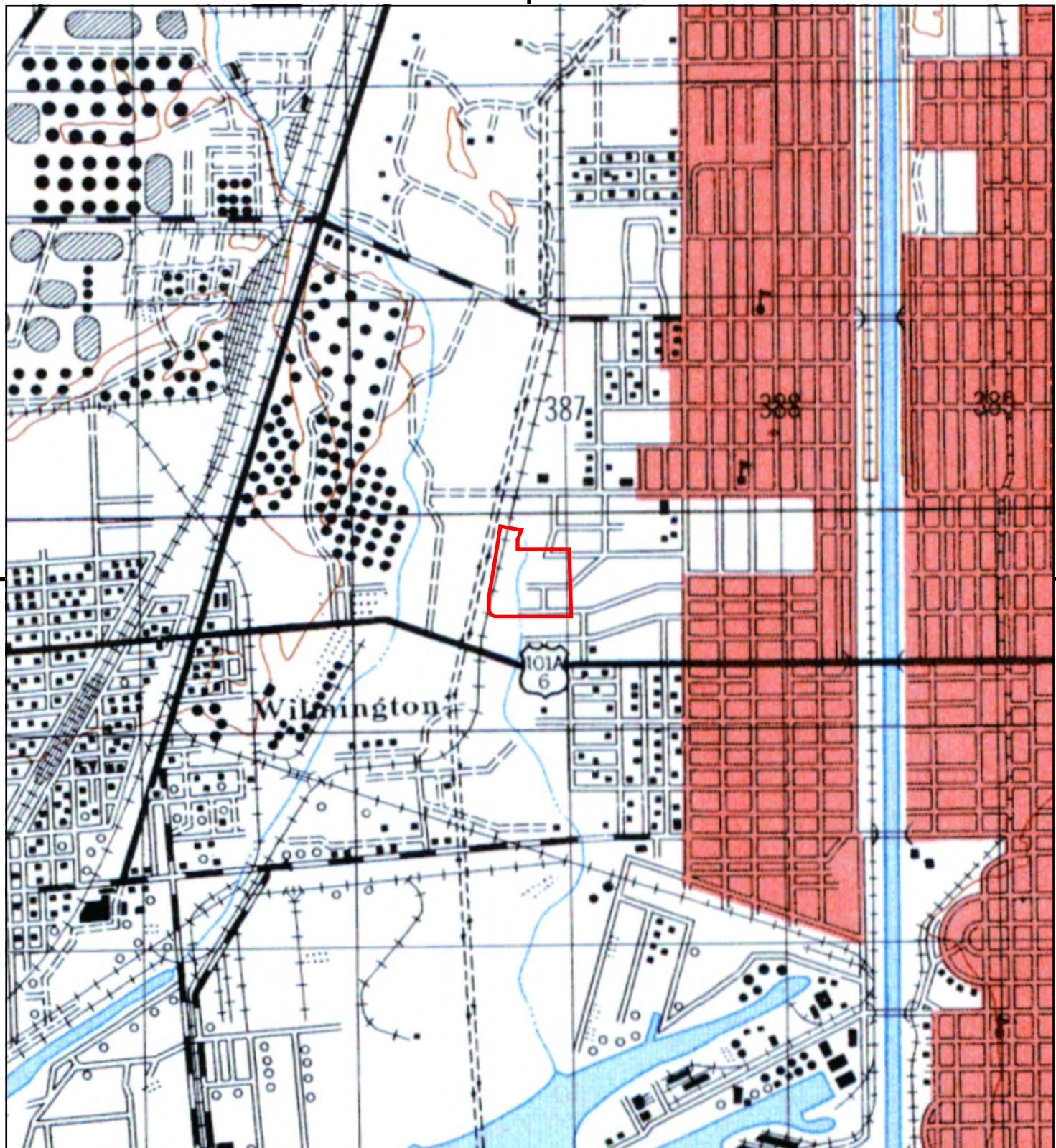
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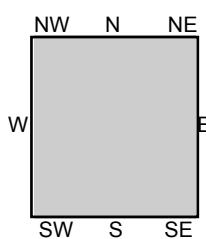
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SITE NAME: Century Villages at Cabrillo Specific Plan
 ADDRESS: 2001 River Avenue
 Long Beach, CA 90810
 CLIENT: PlaceWorks





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

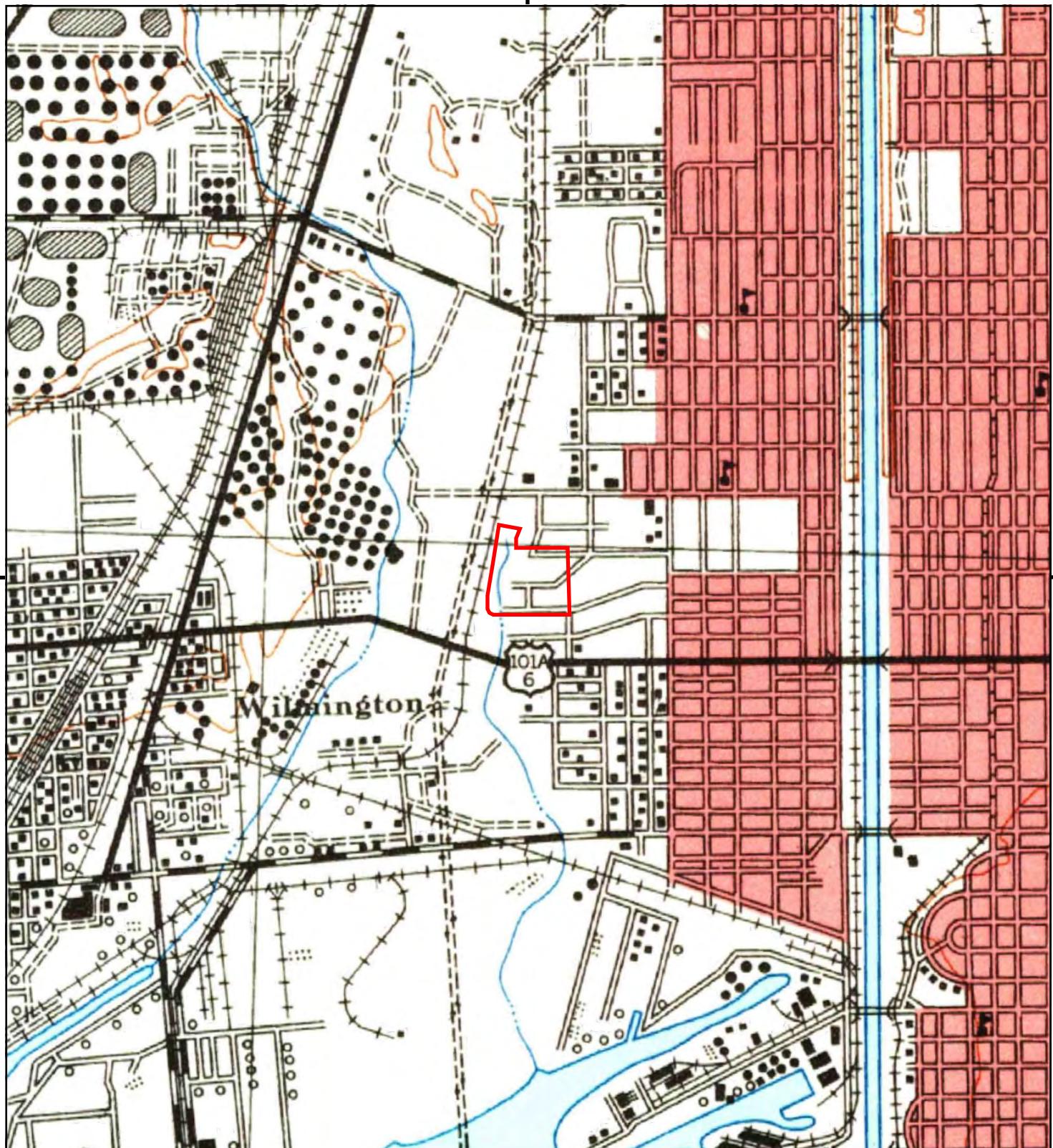


TP, DOWNEY, 1947, 15-minute

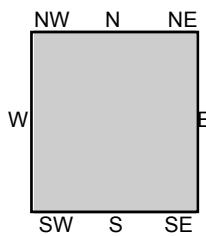
0 Miles 0.25 0.5 1 1.5

SITE NAME: Century Villages at Cabrillo Specific Plan
ADDRESS: 2001 River Avenue
Long Beach, CA 90810
CLIENT: PlaceWorks





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

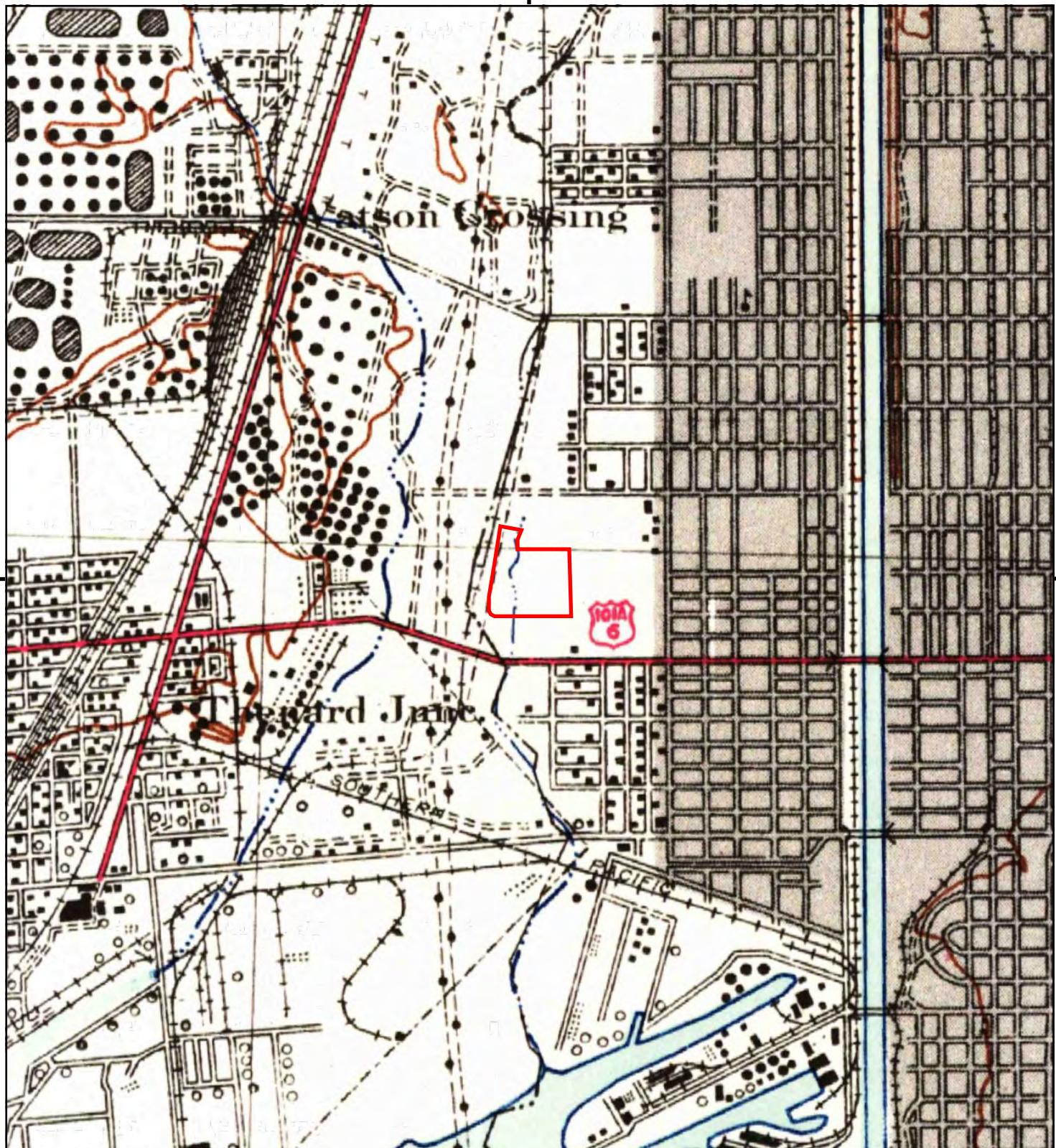


TP, Downey, 1943, 15-minute

0 Miles 0.25 0.5 1 1.5

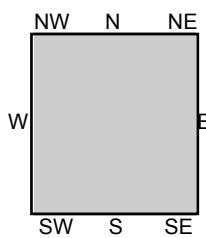
SITE NAME: Century Villages at Cabrillo Specific Plan
ADDRESS: 2001 River Avenue
Long Beach, CA 90810
CLIENT: PlaceWorks





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

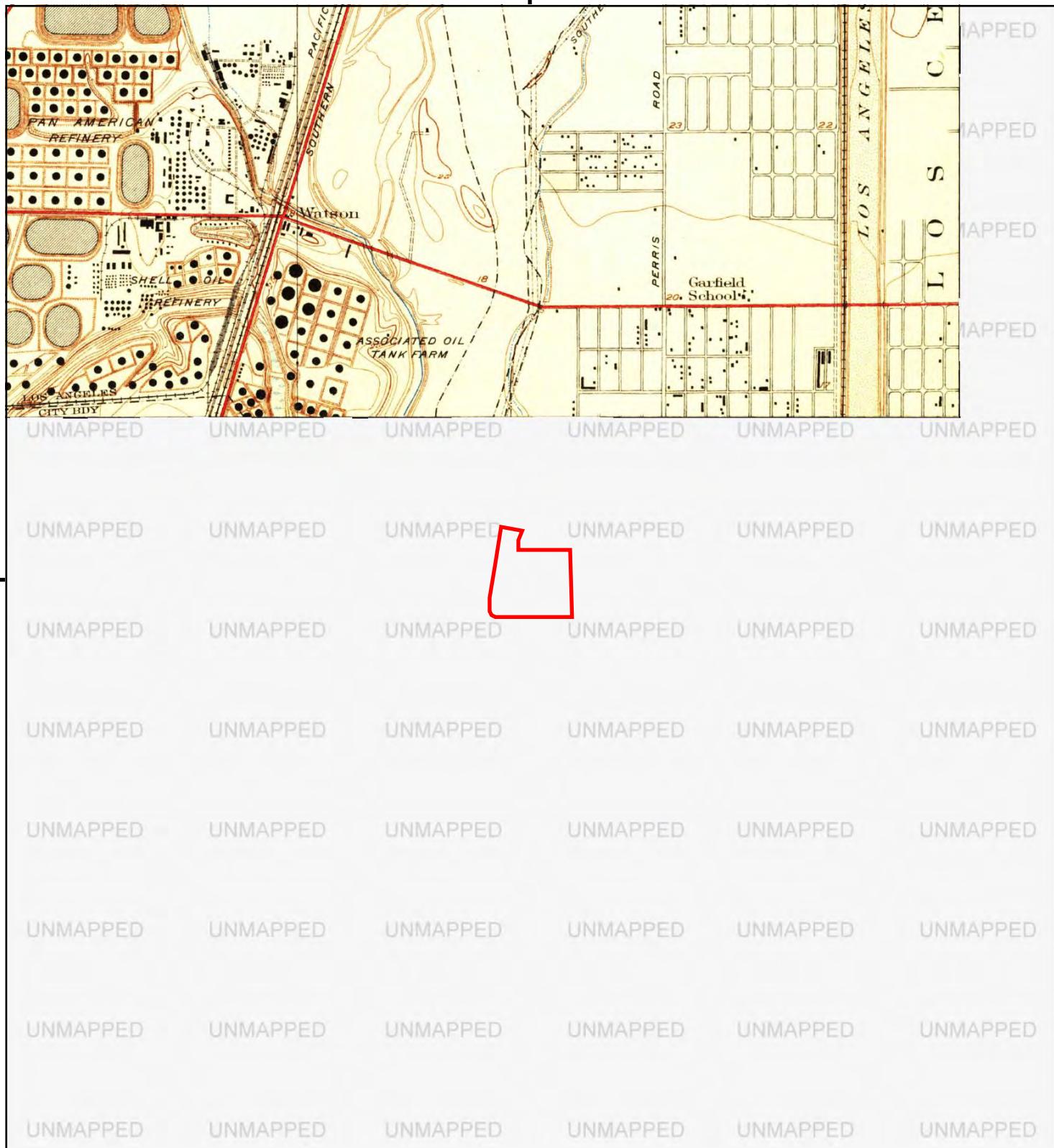
0 Miles 0.25 0.5 1 1.5



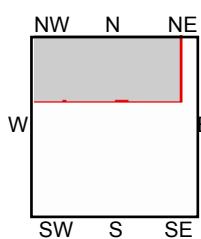
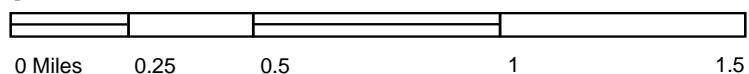
TP, Downey, 1942, 15-minute

SITE NAME: Century Villages at Cabrillo Specific Plan
ADDRESS: 2001 River Avenue
Long Beach, CA 90810
CLIENT: PlaceWorks





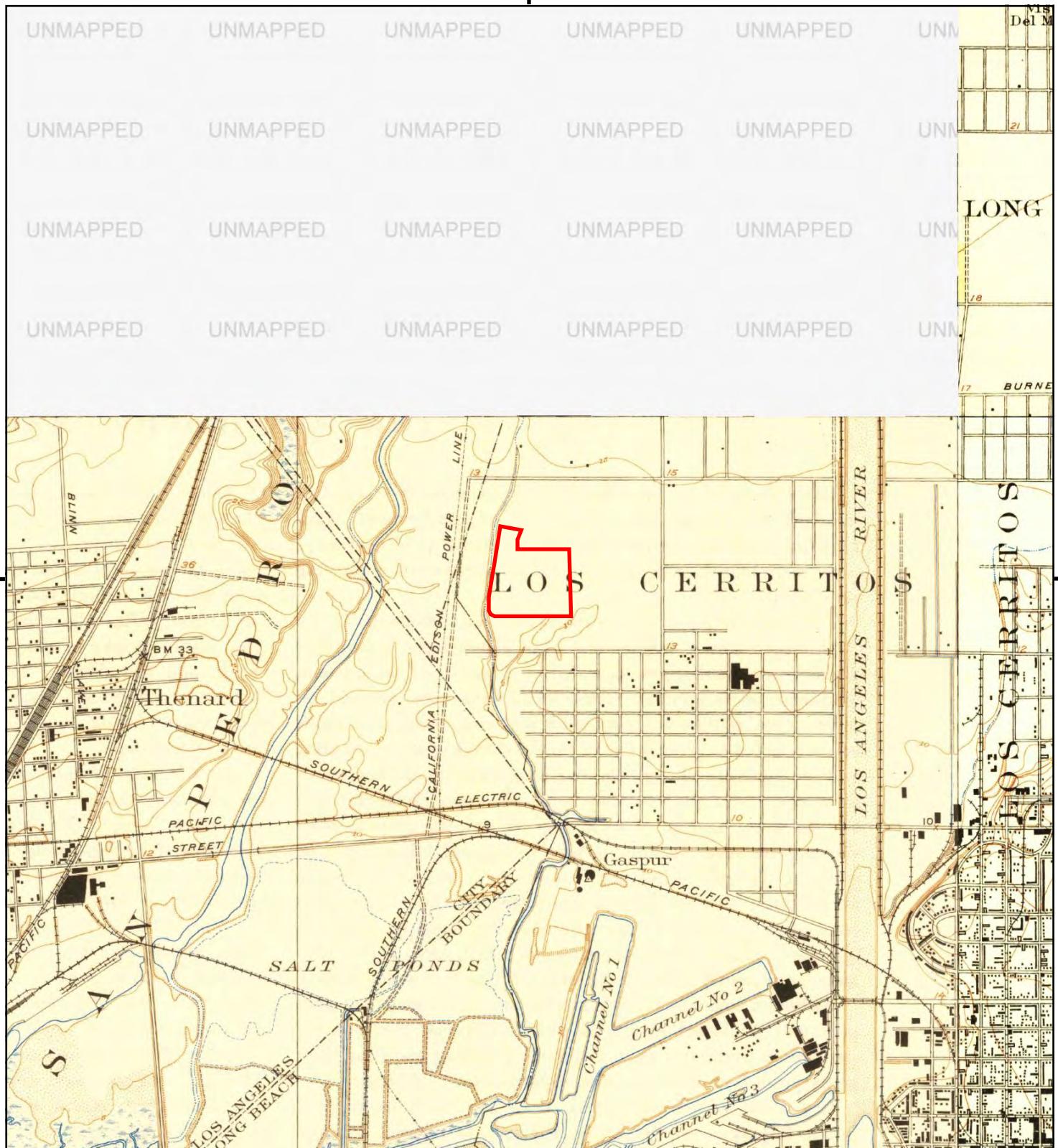
This report includes information from the following map sheet(s).



N, Compton, 1930, 7.5-minute

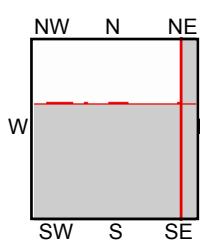
SITE NAME: Century Villages at Cabrillo Specific Plan
ADDRESS: 2001 River Avenue
 Long Beach, CA 90810
CLIENT: PlaceWorks





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

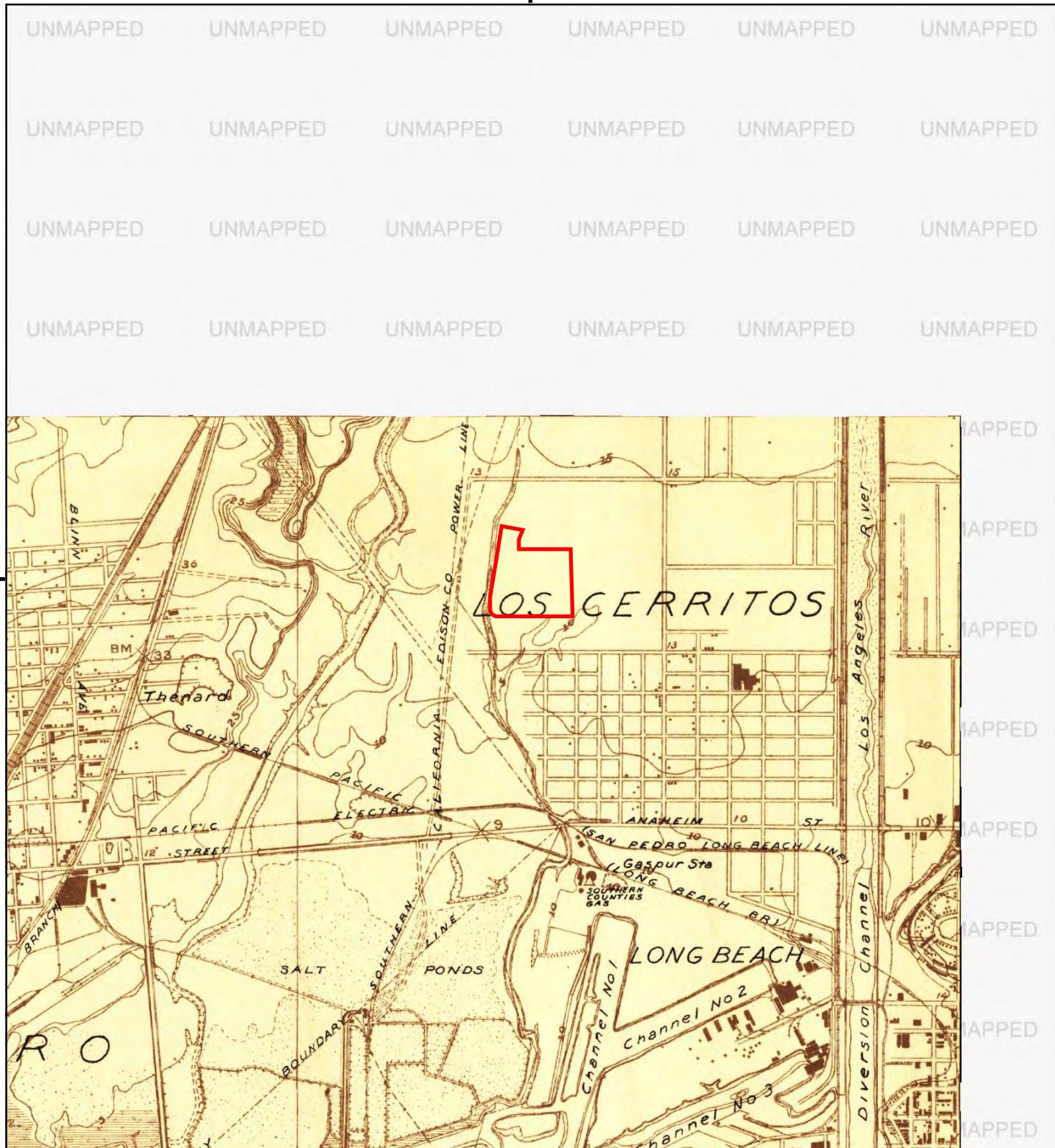
0 Miles 0.25 0.5 1 1.5



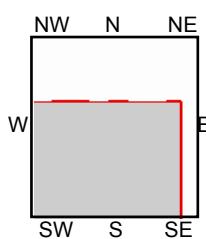
TP, Wilmington, 1925, 7.5-minute
NE, Clearwater, 1925, 7.5-minute
E, Long Beach, 1925, 7.5-minute

SITE NAME: Century Villages at Cabrillo Specific Plan
ADDRESS: 2001 River Avenue
Long Beach, CA 90810
CLIENT: PlaceWorks





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

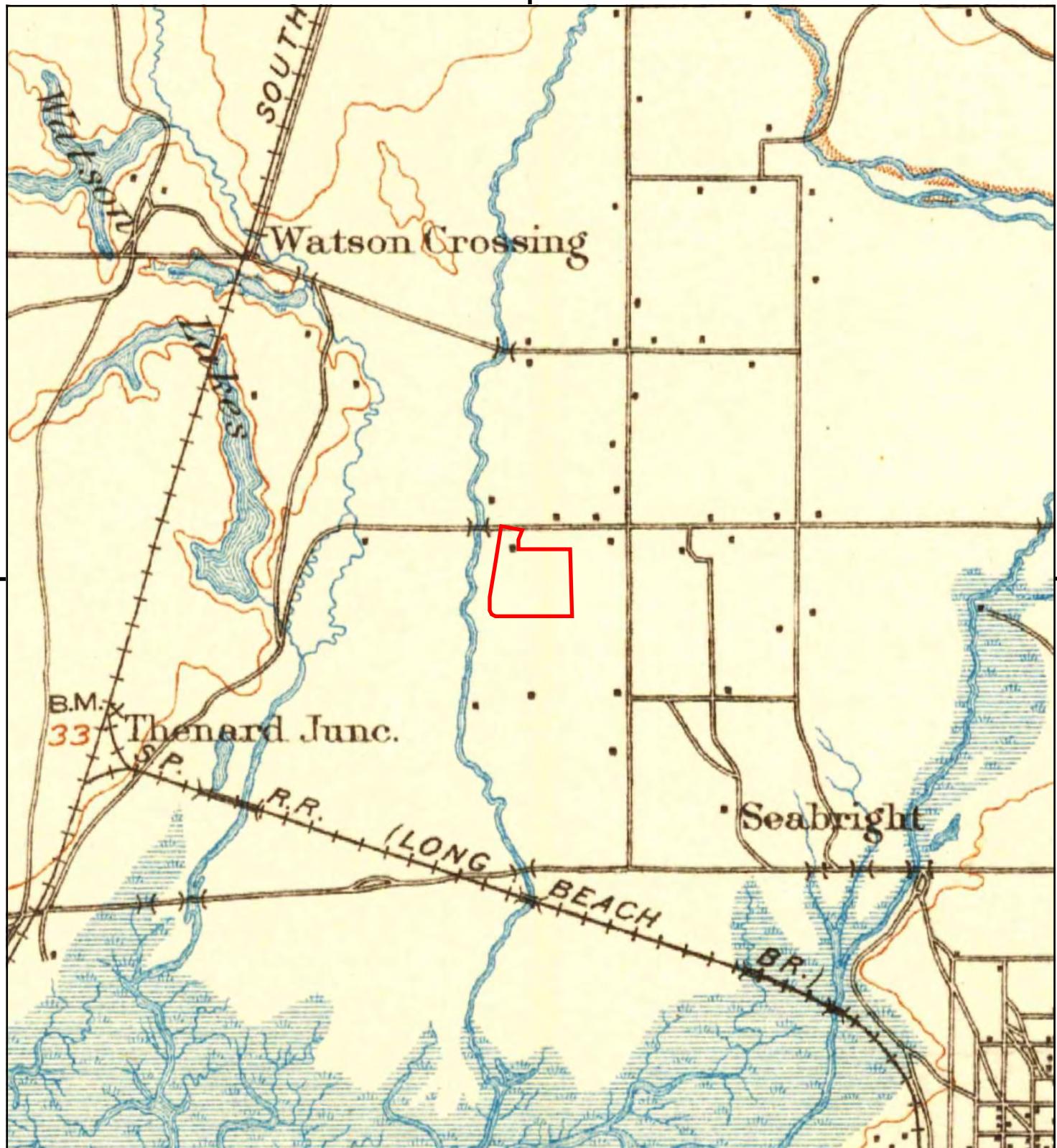


TP, Wilmington, 1923, 7.5-minute

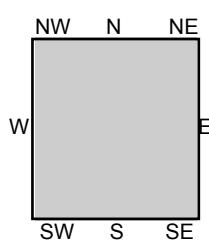
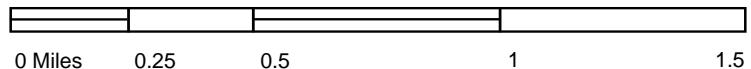
0 Miles 0.25 0.5 1 1.5

SITE NAME: Century Villages at Cabrillo Specific Plan
ADDRESS: 2001 River Avenue
Long Beach, CA 90810
CLIENT: PlaceWorks





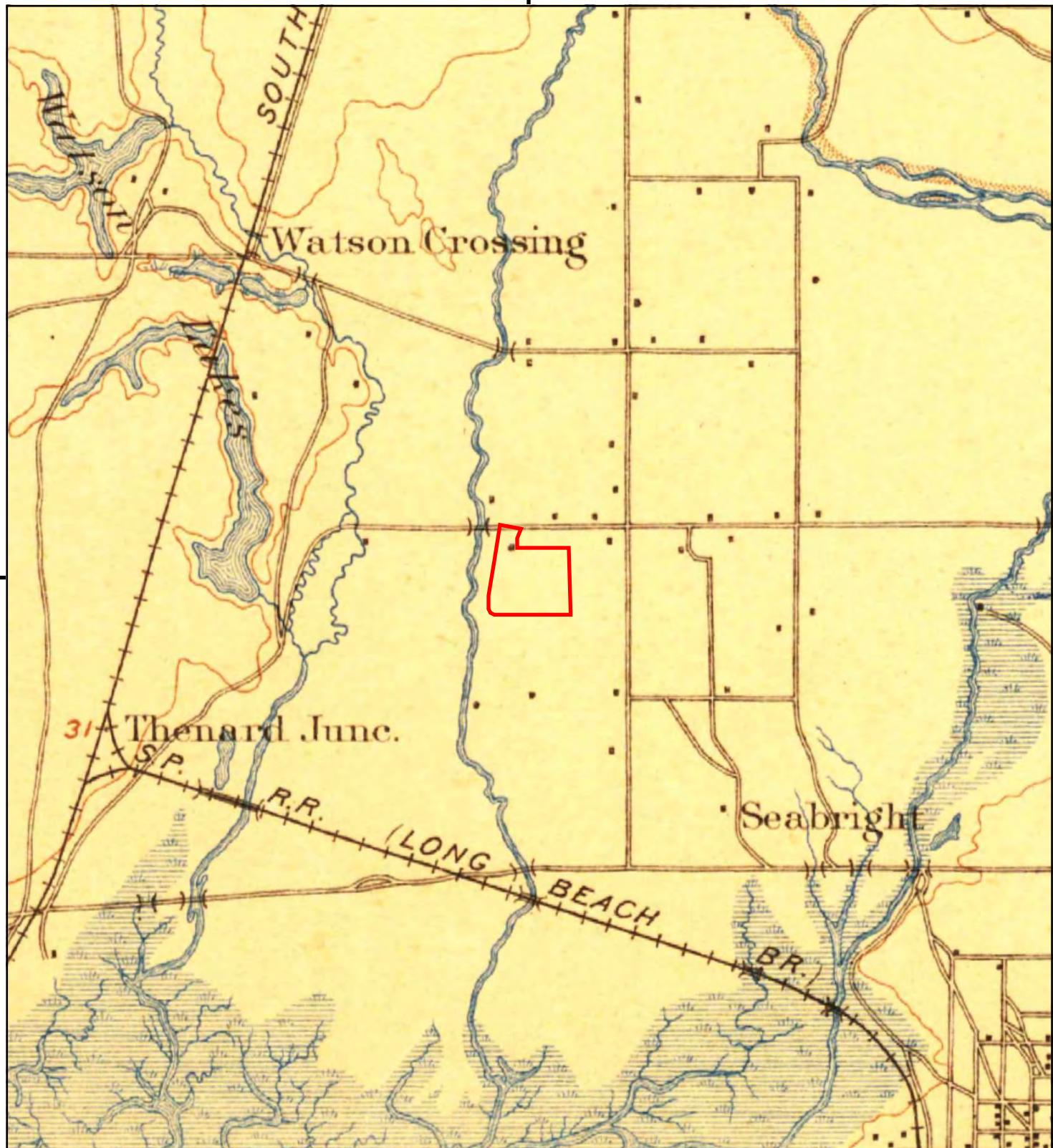
This report includes information from the following map sheet(s).



TP, Downey, 1902, 15-minute

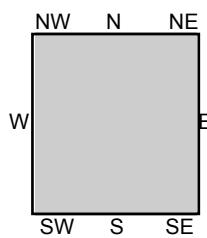
SITE NAME: Century Villages at Cabrillo Specific Plan
ADDRESS: 2001 River Avenue
Long Beach, CA 90810
CLIENT: PlaceWorks





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

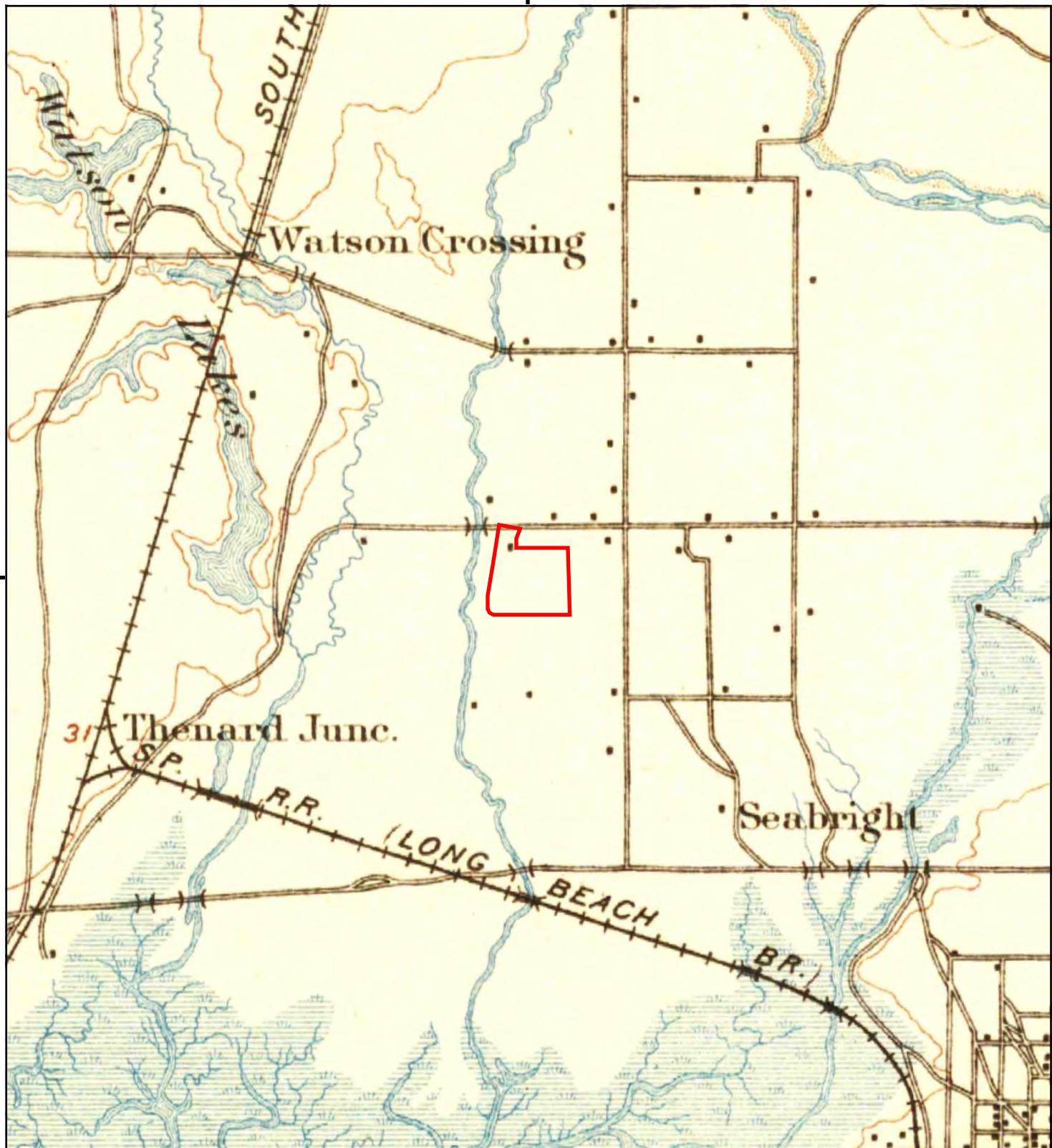
0 Miles 0.25 0.5 1 1.5



TP, Downey, 1899, 15-minute

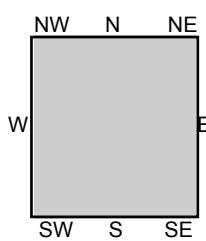
SITE NAME: Century Villages at Cabrillo Specific Plan
ADDRESS: 2001 River Avenue
Long Beach, CA 90810
CLIENT: PlaceWorks





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

0 Miles 0.25 0.5 1 1.5



TP, Downey, 1896, 15-minute

SITE NAME: Century Villages at Cabrillo Specific Plan
ADDRESS: 2001 River Avenue
Long Beach, CA 90810
CLIENT: PlaceWorks



Century Villages at Cabrillo Specific Plan
2001 River Avenue
Long Beach, CA 90810

Inquiry Number: 5850356.3
October 30, 2019

Certified Sanborn® Map Report



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

Certified Sanborn® Map Report

10/30/19

Site Name:

Century Villages at Cabrillo Sp
2001 River Avenue
Long Beach, CA 90810
EDR Inquiry # 5850356.3

Client Name:

PlaceWorks
3 MacArthur Place Suite 1100
Santa Ana, CA 92707
Contact: Denise Clendening



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Certified Sanborn Results:

Certification # 87C7-4435-A595

PO # COLB-09.9

Project Century Villages at Cabrillo



Sanborn® Library search results

Certification #: 87C7-4435-A595

UNMAPPED PROPERTY

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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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Century Villages at Cabrillo Specific Plan

2001 River Avenue
Long Beach, CA 90810

Inquiry Number: 5850356.5
October 31, 2019

The EDR-City Directory Abstract

TABLE OF CONTENTS

SECTION

Executive Summary

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 2014. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 660 feet of the target property.

A summary of the information obtained is provided in the text of this report.

RECORD SOURCES

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Bradstreet. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

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Data by



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RESEARCH SUMMARY

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

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	<u>Text Abstract</u>	<u>Source Image</u>
2014	EDR Digital Archive	X	X	X	-
2010	EDR Digital Archive	X	X	X	-
2006	Haines Company, Inc.	-	X	X	-
	Haines Company, Inc.	X	X	X	-
2004	Haines Company	-	-	-	-
2003	Haines & Company	-	-	-	-
2001	Haines & Company, Inc.	-	-	-	-
2000	Haines	-	X	X	-
	Haines	X	X	X	-
1999	Haines Company	-	-	-	-
1996	GTE	-	-	-	-
1995	Pacific Bell	-	X	X	-

EXECUTIVE SUMMARY

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	<u>Text Abstract</u>	<u>Source Image</u>
1992	PACIFIC BELL WHITE PAGES	-	-	-	-
1991	Pacific Bell	-	X	X	-
	Pacific Bell	X	X	X	-
1990	Pacific Bell	-	X	X	-
1986	Pacific Bell	-	X	X	-
1985	Pacific Bell	-	X	X	-
	Pacific Bell	X	X	X	-
1981	Pacific Telephone	-	X	X	-
1980	Pacific Telephone	-	X	X	-
1976	Pacific Telephone	-	X	X	-
1975	Pacific Telephone	-	X	X	-
1972	R. L. Polk & Co.	-	-	-	-
1971	Pacific Telephone	-	X	X	-
1970	Pacific Telephone	-	X	X	-
1969	Pacific Telephone	-	X	X	-
1967	Pacific Telephone	-	X	X	-
1966	Pacific Telephone	-	X	X	-
1965	Pacific Telephone	-	X	X	-
1964	Pacific Telephone	-	X	X	-
	Pacific Telephone	X	X	X	-
1963	Pacific Telephone	-	X	X	-
	Pacific Telephone	X	X	X	-
1962	Pacific Telephone	-	X	X	-
1961	R. L. Polk & Co.	-	-	-	-
1960	Pacific Telephone	-	X	X	-
	Pacific Telephone	X	X	X	-
1958	Pacific Telephone	-	X	X	-
1957	Pacific Telephone	-	X	X	-
	Pacific Telephone	X	X	X	-
1956	Pacific Telephone	-	-	-	-
1955	R. L. Polk & Co.	-	-	-	-
1954	R. L. Polk & Co.	-	X	X	-
	R. L. Polk & Co.	X	X	X	-
1952	Los Angeles Directory Co.	-	X	X	-
1951	Los Angeles Directory Co Publishers	-	-	-	-
1950	Pacific Telephone	-	X	X	-
	Pacific Telephone	X	X	X	-
1949	Los Angeles Directory Co.	-	-	-	-
1948	Los Angeles Directory Co.	-	X	X	-
	Los Angeles Directory Co.	X	X	X	-
1947	Pacific Directory Co.	-	-	-	-
1946	Southern California Telephone Co	-	-	-	-

EXECUTIVE SUMMARY

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	<u>Text Abstract</u>	<u>Source Image</u>
1945	The Glendale Directory Co.	-	-	-	-
1944	R. L. Polk & Co.	-	X	X	-
1942	Los Angeles Directory Co.	-	-	-	-
1940	Los Angeles Directory Co.	-	-	-	-
1939	Los Angeles Directory Co.	-	-	-	-
1938	Los Angeles Directory Company Publishers	-	-	-	-
1937	Los Angeles Directory Co.	-	-	-	-
1936	Los Angeles Directory Co.	-	-	-	-
1935	Los Angeles Directory Co.	-	-	-	-
1934	Los Angeles Directory Co.	-	-	-	-
1933	Los Angeles Directory Co.	-	-	-	-
1932	Los Angeles Directory Co.	-	-	-	-
1931	Los Angeles Directory Company Publishers	-	-	-	-
1930	Los Angeles Directory Co.	-	-	-	-
1929	Los Angeles Directory Co.	-	-	-	-
1928	Los Angeles Directory Co.	-	-	-	-
1927	Los Angeles Directory Co.	-	-	-	-
1926	Los Angeles Directory Co.	-	-	-	-
1925	Los Angeles Directory Co.	-	-	-	-
1924	Los Angeles Directory Co.	-	-	-	-
1923	Los Angeles Directory Co.	-	-	-	-
1921	Los Angeles Directory Co.	-	-	-	-
1920	Los Angeles Directory Co.	-	-	-	-

FINDINGS

TARGET PROPERTY INFORMATION

ADDRESS

2001 River Avenue
Long Beach, CA 90810

FINDINGS DETAIL

Target Property research detail.

River Ave

2001 River Ave

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	UNITED STTES VTRANS INITIATIVE	EDR Digital Archive
	VILLAGES AT CABRILLO CLINIC	EDR Digital Archive
2010	CANTWELL-ANDERSON INC	EDR Digital Archive
	UNITED STTES VTRANS INITIATIVE	EDR Digital Archive
	VILLAGES AT CABRILLO CLINIC	EDR Digital Archive

RIVER AVE

2001 RIVER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	ANDERSON CANTWELL	Haines Company, Inc.
	ANDERSONINC US VETERANS	Haines Company, Inc.
	CANTWELL	Haines Company, Inc.
	INITIATIVE	Haines Company, Inc.
2000	ALAMEDA CORRIDOR TRAINING & EMP	Haines
	CANTWELL ANDERSON INC	Haines
1991	Long Beach Naval Station Cabrillo Savannah Community Center	Pacific Bell
1985	CABRILLO SAVANNAH NAVY RECREATION CENTER	Pacific Bell
1964	UNITED STATES GOVERNMENT NAVY DEPT	Pacific Telephone
1963	Cabrillo Navy Housing Projects HE	Pacific Telephone
1960	LONG BEACH CITY OF RECREATION DEPT	Pacific Telephone
	U S GOVERNMENT NAVY DEPT HOUSING PROJECTS CABRILLO	Pacific Telephone
1957	1 TS Pub Housing Admn	Pacific Telephone
	Cabrillo Homes	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	LONG BEACH CITY OF PUBLIC UTILITIES DEPT-GAS & WATER	Pacific Telephone
	UNITED STATES GOVERNMENT AIR FORCE DEPT OF	Pacific Telephone
1954	LONG BEACH CITY OF RECREATION DEPT	R. L. Polk & Co.
	UNITED STATES GOVERNMENT PUBLIC HOUSING ADMIN APPLICATION OFC	R. L. Polk & Co.
1950	LONG BCH CITY OF RECREATION DEPARTMENT	Pacific Telephone
	UNITED STATES GOVERNMENT	Pacific Telephone
1948	Cabrillo Homes	Los Angeles Directory Co.

FINDINGS

ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

17TH ST W

2340 17TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1969	BAKER TANK RENTALS OIL FIELD SERV HE	Pacific Telephone
	BAKER ROBT J	Pacific Telephone

2345 17TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1969	TELL STEEL INC HE	Pacific Telephone

2347 17TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1969	VACANT	Pacific Telephone

2350 17TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1969	PACIFIC GULF MARINE SERVICE INC	Pacific Telephone

19TH ST W

2097 19TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Rutledge W C	R. L. Polk & Co.

2099 19TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Savary J D	R. L. Polk & Co.

2101 19TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Hasselberg H EB	R. L. Polk & Co.

2103 19TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	I 034 Rutherford EB E	R. L. Polk & Co.

FINDINGS

2105 19TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Nystron Walter	R. L. Polk & Co.

2107 19TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Seifert M F	R. L. Polk & Co.

2109 19TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Howard L A	R. L. Polk & Co.

2111 19TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Barland Albt	R. L. Polk & Co.

2113 19TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	I 13 ABaker La W	R. L. Polk & Co.

2115 19TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Jones T J	R. L. Polk & Co.

2119 19TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Wyatt L A	R. L. Polk & Co.

2171 19TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Swift M J	R. L. Polk & Co.

2173 19TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Wilimore Scott	R. L. Polk & Co.

2175 19TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Martin M M	R. L. Polk & Co.

2177 19TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	APollard E La	R. L. Polk & Co.

FINDINGS

2179 19TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Venners G E	R. L. Polk & Co.

2181 19TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	II AFerris A L	R. L. Polk & Co.

2201 19TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Upton P L	R. L. Polk & Co.

2203 19TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Norcross J T	R. L. Polk & Co.

2205 19TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Cox B J	R. L. Polk & Co.

2207 19TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Ditlove H W	R. L. Polk & Co.

2209 19TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Chaney P D	R. L. Polk & Co.

2211 19TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	I 14 Reynolds R H	R. L. Polk & Co.

2213 19TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Hiners Allen	R. L. Polk & Co.

2215 19TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Butler J C	R. L. Polk & Co.

2217 19TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Liles B F	R. L. Polk & Co.

FINDINGS

2219 19TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Galloway C It	R. L. Polk & Co.

2261 19TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Morelli Thco	R. L. Polk & Co.

2263 19TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Bishop M K	R. L. Polk & Co.

2265 19TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Hudson J M	R. L. Polk & Co.

2267 19TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Holdsworth T L	R. L. Polk & Co.

2269 19TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Henley Thee	R. L. Polk & Co.

2271 19TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Greenfield A H	R. L. Polk & Co.

2273 19TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Crawford C L	R. L. Polk & Co.

2275 19TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Moran N E	R. L. Polk & Co.

2277 19TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Friend 3 M	R. L. Polk & Co.

2279 19TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Ivey H E	R. L. Polk & Co.

FINDINGS

20TH ST W

2172 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Bllngs Tiey F	R. L. Polk & Co.

2173 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Lewis JT b	R. L. Polk & Co.

2174 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	ASlrnpon B M Mrs	R. L. Polk & Co.

2175 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Martin G F	R. L. Polk & Co.

2176 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	AAI lars B J	R. L. Polk & Co.

2177 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Miller N	R. L. Polk & Co.

2178 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Bruffey W B	R. L. Polk & Co.

2179 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Johnson	R. L. Polk & Co.

2180 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Oa 4 Fowler G 1 L	R. L. Polk & Co.

2181 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Von Schoick C V	R. L. Polk & Co.

FINDINGS

2182 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Yandell J V	R. L. Polk & Co.

2183 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Tolin A N	R. L. Polk & Co.

2184 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Stocks	R. L. Polk & Co.

2185 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Grutsraocher Dale	R. L. Polk & Co.

2186 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Selcer N C	R. L. Polk & Co.

2187 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Raimondl A	R. L. Polk & Co.

2188 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Hurst F S	R. L. Polk & Co.

2189 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Hedin Ole	R. L. Polk & Co.

2190 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	dwards W B	R. L. Polk & Co.

2191 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Milst I A	R. L. Polk & Co.

2192 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	AAndersori A Z	R. L. Polk & Co.

FINDINGS

2194 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Snell 3 H	R. L. Polk & Co.

2196 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Mo Atee J M	R. L. Polk & Co.

2198 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Buell G B	R. L. Polk & Co.

2200 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Kesler A	R. L. Polk & Co.

2202 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Osborne Rtehd	R. L. Polk & Co.
	Coughill True	R. L. Polk & Co.

2204 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Anderson D B	R. L. Polk & Co.

2205 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Philippe W	R. L. Polk & Co.

2208 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Wickware K A	R. L. Polk & Co.

2210 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Lrangstaff H	R. L. Polk & Co.

2212 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Itichards C M	R. L. Polk & Co.

FINDINGS

2214 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Itose IR D	R. L. Polk & Co.

2216 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Cook D	R. L. Polk & Co.

2218 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Chernosky E R	R. L. Polk & Co.

2260 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Simith B C	R. L. Polk & Co.

2264 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Chambers R D	R. L. Polk & Co.

2266 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Good lobt	R. L. Polk & Co.

2268 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	SSDowns F H	R. L. Polk & Co.

2270 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Kirnbball E D	R. L. Polk & Co.

2272 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Walton W A	R. L. Polk & Co.

2274 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Carey C A	R. L. Polk & Co.

2276 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Itominek 3 E	R. L. Polk & Co.

FINDINGS

2278 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Morgan Stanley	R. L. Polk & Co.

2300 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	ABow les It	R. L. Polk & Co.

2302 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Pechens W W	R. L. Polk & Co.

2304 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Franz E B	R. L. Polk & Co.

2306 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	APoraker C M Mrs	R. L. Polk & Co.

2308 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Bare E E	R. L. Polk & Co.

2310 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Pell I D	R. L. Polk & Co.

2312 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	JTunter IR C	R. L. Polk & Co.

2314 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Chilcot Wm	R. L. Polk & Co.

2316 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Hurt A	R. L. Polk & Co.

2318 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Zrllel Fred	R. L. Polk & Co.

FINDINGS

2360 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Larmb C	R. L. Polk & Co.

2362 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Whitman E G	R. L. Polk & Co.

2364 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Mastetrs Z W	R. L. Polk & Co.

2366 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	i Piercf D	R. L. Polk & Co.

2367 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Vacant	R. L. Polk & Co.

2368 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Mashburn S W	R. L. Polk & Co.

2370 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Pierre	R. L. Polk & Co.

2372 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Smith Kenneth	R. L. Polk & Co.

2373 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Jileh Win	R. L. Polk & Co.

2374 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Rhodes M E	R. L. Polk & Co.

2376 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Rn Hst IS A	R. L. Polk & Co.

FINDINGS

2378 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Tens On F	R. L. Polk & Co.

2380 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Rhewrmnaker S	R. L. Polk & Co.

2382 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Smith A M	R. L. Polk & Co.

2384 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Middl P ton Morria	R. L. Polk & Co.

2386 20TH ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	a 41ayton 3 11	R. L. Polk & Co.

ESTHER W

2200 ESTHER W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	MAHIEU ENGINEERING INC	Pacific Bell

ESTHER ST W

2204 ESTHER ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1969	MAHIEU ENGINEERING CO MACH SHOP	Pacific Telephone

2305 ESTHER ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1969	VACANT	Pacific Telephone

2344 ESTHER ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1969	TELL STEEL INC WHSE	Pacific Telephone

FINDINGS

2375 ESTHER ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1969	NESBITT BOTTLING CO INC SOFT DRINKS	Pacific Telephone

JUDSON AVE

1715 JUDSON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Brady Albt	Los Angeles Directory Co.
1948	Beflnetaf D I	Los Angeles Directory Co.

1717 JUDSON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Vacant	Los Angeles Directory Co.
1948	Ba In 1 Vera Mrs	Los Angeles Directory Co.

1719 JUDSON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Iriye Koji	Los Angeles Directory Co.
1948	ick H Wm	Los Angeles Directory Co.

1721 JUDSON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Wright Lewis jr	Los Angeles Directory Co.

1723 JUDSON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Knowles Jas	Los Angeles Directory Co.

1725 JUDSON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Miyamoto Yukiko Mrs	Los Angeles Directory Co.
1948	V Schultz Fred	Los Angeles Directory Co.

1727 JUDSON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Franco Martin	Los Angeles Directory Co.
1948	osterhoudt C R	Los Angeles Directory Co.

FINDINGS

1729 JUDSON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Murakami Omoshi	Los Angeles Directory Co.
1948	Rousselo A F	Los Angeles Directory Co.

1730 JUDSON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Asari G S	Los Angeles Directory Co.
1948	Obiller Fa N	Los Angeles Directory Co.

1732 JUDSON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Fiebraniz E C	Los Angeles Directory Co.
1948	Febrantz JQ C	Los Angeles Directory Co.

1733 JUDSON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Watanabe Ihei	Los Angeles Directory Co.
1950	THOMPSON GEO A	Pacific Telephone
1948	Thompson G A	Los Angeles Directory Co.

1734 JUDSON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Ford M L Mrs	Los Angeles Directory Co.
1948	Sea Y 3 C	Los Angeles Directory Co.

1735 JUDSON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Vacant	Los Angeles Directory Co.

1736 JUDSON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Estes B M jr	Los Angeles Directory Co.

1737 JUDSON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Lankford J	Los Angeles Directory Co.
1948	Hughe Y C	Los Angeles Directory Co.

1738 JUDSON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Mc Pheeter Wm	Los Angeles Directory Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1948	Bedessem D VV	Los Angeles Directory Co.

1739 JUDSON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Swancy Maria Mrs	Los Angeles Directory Co.
1950	MCALLISTER COY	Pacific Telephone
1948	Jensen H: w V	Los Angeles Directory Co.

1740 JUDSON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Butler HF	Los Angeles Directory Co.
1948	Cockerill A FC	Los Angeles Directory Co.

1741 JUDSON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1948	Bl lithor Pe Rt N	Los Angeles Directory Co.

1742 JUDSON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Okuyama Yoichiro	Los Angeles Directory Co.
1948	Curies E SV	Los Angeles Directory Co.

1743 JUDSON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Koerner R C	Los Angeles Directory Co.
1948	Brunn E V	Los Angeles Directory Co.

1744 JUDSON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Bybee M K	Los Angeles Directory Co.
1948	Frey ert AL f	Los Angeles Directory Co.

1745 JUDSON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Brothers M	Los Angeles Directory Co.
1948	Krummert A R	Los Angeles Directory Co.

1746 JUDSON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Nunn HR	Los Angeles Directory Co.
1948	Gore Edgar	Los Angeles Directory Co.

FINDINGS

1748 JUDSON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Bozarth Logle	Los Angeles Directory Co.
1948	S Bever D F	Los Angeles Directory Co.

1750 JUDSON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Fazio Sam II	Los Angeles Directory Co.
1948	Curtin J C	Los Angeles Directory Co.

1751 JUDSON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Kawaratani Takashi	Los Angeles Directory Co.
1948	Kawaratani Takashii	Los Angeles Directory Co.

1752 JUDSON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Bordua Leonard	Los Angeles Directory Co.
1948	Walker B	Los Angeles Directory Co.

1753 JUDSON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Moncrief David	Los Angeles Directory Co.
1948	Evans W E	Los Angeles Directory Co.

1755 JUDSON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Vacant	Los Angeles Directory Co.
1948	Coiner K E	Los Angeles Directory Co.

1757 JUDSON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Olson S C	Los Angeles Directory Co.
1950	OLSON STEPHEN C	Pacific Telephone
1948	Littlejohln E IP	Los Angeles Directory Co.

1759 JUDSON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Sandonal Joe	Los Angeles Directory Co.
1950	HYNNE ETLEEN	Pacific Telephone
1948	Hynne E JR Mrs	Los Angeles Directory Co.

FINDINGS

1761 JUDSON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Horii D M	Los Angeles Directory Co.
1948	ADrake Jerry	Los Angeles Directory Co.

1763 JUDSON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Hash Robt	Los Angeles Directory Co.
1950	THOMPSON RAY W	Pacific Telephone
1948	AThompson PO j	Los Angeles Directory Co.

1765 JUDSON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	sects	Los Angeles Directory Co.
	Pacific Coast hwy inter	Los Angeles Directory Co.
	Vacant	Los Angeles Directory Co.
1948	Coultas M E	Los Angeles Directory Co.

PACIFIC COAST HWY W

2130 PACIFIC COAST HWY W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	HARBOR TRUCKS TOP	Haines

2150 PACIFIC COAST HWY W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	XXXX	Haines

2200 PACIFIC COAST HWY W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	Atlas Widg & Mfg Co he	Pacific Telephone
	Apex SIs & Rental Co he	Pacific Telephone
1952	Atlas WLdg & Mfg Co	Los Angeles Directory Co.
1944	AWaggoner W K contra equipt	R. L. Polk & Co.

2307 PACIFIC COAST HWY W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	XXXX	Haines

2310 PACIFIC COAST HWY W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	ANGELS NIGHTCLUBS	Haines

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	sects	Pacific Telephone
	Buckboard The restr he	Pacific Telephone
1952	Techno Elec Products elec sups	Los Angeles Directory Co.
1944	Loupe VW H elec supps	R. L. Polk & Co.

2312 PACIFIC COAST HWY W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	XXXX	Haines

2375 PACIFIC COAST HWY W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	XXXX	Haines
	X SAN GABRIEL AV W	Haines

2400 PACIFIC COAST HWY W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	WILMNGTN LQD BULK	Haines

PACIFIC COAST V HWY

2100 PACIFIC COAST V HWY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1969	CAVIN AUTO PARTS 6 WRECKING CO INC	Pacific Telephone

2110 PACIFIC COAST V HWY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1969	QUALITY BODY & FENDER AUTO BODY	Pacific Telephone

2120 PACIFIC COAST V HWY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1969	CAVIN USED CARS CO HE	Pacific Telephone

2150 PACIFIC COAST V HWY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1969	VACANT	Pacific Telephone

2200 PACIFIC COAST V HWY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1969	ATLAS WELDING & MANUFACTURING INC	Pacific Telephone
	HANSKILL REFINERY MTCE INC MFG	Pacific Telephone

FINDINGS

2310 PACIFIC COAST V HWY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1969	GEORGES ROUNDUP NC 1 RESTR HE	Pacific Telephone

RIVER AVE

1900 RIVER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	XXXX	Haines
	X 19TH W	Haines
1991	Hood Scott	Pacific Bell
1985	HOLLY MICHAEL	Pacific Bell
	Holly Michael	Pacific Bell
1980	BILLINGS CHAS	Pacific Telephone
	Billings Chas	Pacific Telephone
1975	NORMAN JANICE	Pacific Telephone
	NEAL RONALD	Pacific Telephone
	GUIDA LOUIS	Pacific Telephone
	Norman Janice	Pacific Telephone
	Neal Ronald	Pacific Telephone
	Guida Louis	Pacific Telephone

1901 RIVER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	TERRADO BERNADETTE	Pacific Bell
	Terrado Bernadette	Pacific Bell
1980	HELTON CHAS S	Pacific Telephone
	Helton Chas S	Pacific Telephone
1975	MALLARI ED C	Pacific Telephone
	Mallarl Ed C	Pacific Telephone

1920 RIVER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	XXXX	Haines
1991	Day Gregory A	Pacific Bell
	Edwards R W	Pacific Bell
	Kinsman Tom	Pacific Bell
	Veach William	Pacific Bell
1985	KELLOGG GARRY	Pacific Bell
	ORINO CARLOS	Pacific Bell

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	Kellogg Garry	Pacific Bell
	Orino Carlos	Pacific Bell
1980	Agbin Valeio	Pacific Telephone
	Medina Valente	Pacific Telephone
	Moore Richard	Pacific Telephone
	Morris Toni	Pacific Telephone
	York Gary	Pacific Telephone
	AGBIN VALEIO	Pacific Telephone
	KROL CHRISTOPHER J	Pacific Telephone
	MOORE RICHARD	Pacific Telephone
	MORRIS TONI	Pacific Telephone
	AGBIN VALEIO	Pacific Telephone
1975	CROW R L	Pacific Telephone
	JOYNER WM T	Pacific Telephone
	NEEL JOS JR	Pacific Telephone
	Agbin Valeio	Pacific Telephone
	Crow R L	Pacific Telephone
	Joyner Wm T	Pacific Telephone
	Neel Jos Jr	Pacific Telephone

1921 RIVER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	XXXX	Haines
	X 20TH	Haines
1991	Summitt Terrill L	Pacific Bell
1985	Summitt Terrill L	Pacific Bell
	Harrison Steven B	Pacific Bell
	Abella Abraham A	Pacific Bell
	SUMMITT TERRILL L	Pacific Bell
	HARRISON STEVEN B	Pacific Bell
	ABELLA ABRAHAM A	Pacific Bell
1980	HAMBLIN RUSS & SHERRY	Pacific Telephone
	Schebel Ronald	Pacific Telephone
	Samson David	Pacific Telephone
1975	Jimenez Pedro Jr	Pacific Telephone
	Currie Jo Ann	Pacific Telephone
	JIMENEZ PEDRO JR	Pacific Telephone
	JIMENEZ PEDRO JR	Pacific Telephone
	CURRIE JO ANN	Pacific Telephone

FINDINGS

1940 RIVER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Ruiz Victorio	Pacific Bell
	Morris L	Pacific Bell
1985	Stewart Pamela	Pacific Bell
	Silverberg David	Pacific Bell
	Ruiz Victorio	Pacific Bell
	Kirk Christopher D	Pacific Bell
	Chapman Gregory	Pacific Bell
	Beckwith Vela	Pacific Bell
	BECKWITH VELA	Pacific Bell
	CHAPMAN GREGORY	Pacific Bell
	KIRK CHRISTOPHER D	Pacific Bell
	RUIZ VICTORIO	Pacific Bell
	SILVERBERG DAVID	Pacific Bell
	STEWART PAMELA	Pacific Bell
1980	DALTON RICKY	Pacific Telephone
	Tolbert Ellen & Donald	Pacific Telephone
	Roegner Terry	Pacific Telephone
	Dalton Ricky	Pacific Telephone
1975	White Robt L	Pacific Telephone
	NICHOLSON ROBT K	Pacific Telephone
	Nicholson Robt K	Pacific Telephone
	Hooker Anthony M	Pacific Telephone
	Holley Earl	Pacific Telephone
	Richter Ronald E	Pacific Telephone
	HOOKER ANTHONY M	Pacific Telephone
	HOLLEY EARL	Pacific Telephone

1941 RIVER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Carter Irving	Pacific Bell
1985	WISEMAN THOS	Pacific Bell
	Wiseman Thos	Pacific Bell
1980	Cabug Julian Jr	Pacific Telephone
	Anguld Raymond	Pacific Telephone
	CABUG JULIAN JR	Pacific Telephone
	ANGULD RAYMOND	Pacific Telephone
1975	BURCH STEWART	Pacific Telephone
	Silas L	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Graf Robt	Pacific Telephone
	Burch Stewart	Pacific Telephone

1960 RIVER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Haynes Iva R	Pacific Bell
	Kehoss Richard	Pacific Bell
1985	Adams Marvin Douglas	Pacific Bell
	Austria Alberto	Pacific Bell
	Bonner Jay & Susan	Pacific Bell
	AUSTRIA ALBERTO	Pacific Bell
	BONNER JAY & SUSAN	Pacific Bell
	MANLAPAZ MARIANO	Pacific Bell
1980	BELL JERALD	Pacific Telephone
	GENTRY LEO E	Pacific Telephone
	Bell Jerald	Pacific Telephone
	Gentry Leo E	Pacific Telephone
	Urrutia Lawrence	Pacific Telephone
1975	Knight Terry	Pacific Telephone
	Matthews Marvin	Pacific Telephone
	Robinson Graydon E	Pacific Telephone
	Billingsly Edw	Pacific Telephone
	BILLINGSLEY EDW	Pacific Telephone
	KNIGHT TERRY	Pacific Telephone
	MATTHEWS MARVIN	Pacific Telephone

1961 RIVER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	KUKLIS JOS	Pacific Bell
	Kuklis Jos	Pacific Bell
1980	Collins Richard M	Pacific Telephone
	COLLINS RICHARD M	Pacific Telephone
1975	Palmer Jos A	Pacific Telephone
	Margeson R G	Pacific Telephone
	Galbraith Richard	Pacific Telephone
	PALMER JOS A	Pacific Telephone
	MARGESON R G	Pacific Telephone
	GALBRAITH RICHARD	Pacific Telephone

FINDINGS

1980 RIVER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	Labao Milagros	Pacific Bell
	LABAO MILAGROS	Pacific Bell
1980	Eilenfeldt Terry	Pacific Telephone
	Berger Barry	Pacific Telephone
	BERGER BARRY	Pacific Telephone
	Whitehead Jas L	Pacific Telephone
	EILENFELDT TERRY	Pacific Telephone
1975	Tojino Alfonsou	Pacific Telephone

2000 RIVER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Moduno Anthony C HE	Pacific Telephone
1960	MODVNO A C	Pacific Telephone
1957	Vacant	Pacific Telephone
1954	UNITED STATES GOVERNMENT PUBLIC HOUSING ADMIN APPLICATION OFC	R. L. Polk & Co.
1952	U S Public Housing Admin application ofo	Los Angeles Directory Co.
1950	UNITED STATES GOVERNMENT	Pacific Telephone
1948	Rabinowitz Jacob	Los Angeles Directory Co.

2002 RIVER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Vacant	Pacific Telephone
1957	Vacant	Pacific Telephone
1954	IRIYE TAKASHI	R. L. Polk & Co.
1952	Emmons J M	Los Angeles Directory Co.
1950	SEERY FRANK	Pacific Telephone
1948	Seery F C	Los Angeles Directory Co.

2004 RIVER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Batucal Santos C	Pacific Telephone
1957	Vacant	Pacific Telephone
1952	Brain DC	Los Angeles Directory Co.
1948	Brain D C	Los Angeles Directory Co.

FINDINGS

2006 RIVER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Peck Donald L HB	Pacific Telephone
1960	BINUYA TERESITO D	Pacific Telephone
	BINUYA LEONCIA	Pacific Telephone
1957	Vacasnt	Pacific Telephone
1952	Rominger E V	Los Angeles Directory Co.
1948	Baldwin L W	Los Angeles Directory Co.

2008 RIVER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	Vacant	Pacific Telephone

2010 RIVER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	Vacant	Pacific Telephone

2012 RIVER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	Vacnnt	Pacific Telephone
1954	SZABO STEPHEN A MD	R. L. Polk & Co.
	CABRILLO HOMES MEDICAL CENTER	R. L. Polk & Co.
1952	Cabrillo Homes Medical Center	Los Angeles Directory Co.
	Szabo S A phys	Los Angeles Directory Co.
1950	CABRILLO HAMES MEDICAL CENTER	Pacific Telephone
1948	Cabrillo Homes Medical Center	Los Angeles Directory Co.
	Szabp S A phys	Los Angeles Directory Co.

2014 RIVER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	Vacant	Pacific Telephone

2020 RIVER AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	X WILLIAMS W	Haines
	XXXX	Haines
	X ARLINGTON AV W	Haines
1985	Thiele Gary R	Pacific Bell
1975	Quion Ernesto	Pacific Telephone

FINDINGS

River Ave

2090 River Ave

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	VA LONG BEACH HEALTHCARE SYS	EDR Digital Archive
2010	CABRILLO CBOC	EDR Digital Archive

SAN GABRIEL AVE

1900 SAN GABRIEL AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Church Alan	Pacific Bell
	Solana Jeffrey	Pacific Bell
	Smith Zee	Pacific Bell
	Robach John	Pacific Bell
	Hayes Alvin	Pacific Bell
	Church David C & Associates archt	Pacific Bell
1985	Banacia Edwin J	Pacific Bell
	Carsno Peter	Pacific Bell
	Ramos Alexander	Pacific Bell
	Mackay Laura	Pacific Bell
	Kemory Jos H Sr	Pacific Bell
	Fayva Shoes	Pacific Bell
	Fayusal Felix	Pacific Bell
1980	Compuesto Pacifico Jr	Pacific Telephone
	Reyes Elio & Evelyn	Pacific Telephone
1975	Gosewisch Wm	Pacific Telephone
	Vitocruz Reynaldo S	Pacific Telephone
	Winfrey B Howard	Pacific Telephone
	Briguglio Mark S	Pacific Telephone
1957	Vacant	Pacific Telephone
1952	Johnson John	Los Angeles Directory Co.
1948	Y 0 Hicks HF	Los Angeles Directory Co.

1902 SAN GABRIEL AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	Vacant	Pacific Telephone
1952	Render J C	Los Angeles Directory Co.
1948	Allison J A	Los Angeles Directory Co.

FINDINGS

1904 SAN GABRIEL AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	Vacant	Pacific Telephone
1952	Whitaker B H	Los Angeles Directory Co.
1948	Bell WV	Los Angeles Directory Co.

1906 SAN GABRIEL AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	Vacant	Pacific Telephone
1952	Nishjima Kameki	Los Angeles Directory Co.
1948	Burroughs J R	Los Angeles Directory Co.

1908 SAN GABRIEL AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Uyeno Knich	Los Angeles Directory Co.
1948	Knox N V	Los Angeles Directory Co.

1910 SAN GABRIEL AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	Vacant	Pacific Telephone
1952	Reyes D R	Los Angeles Directory Co.
1948	Farmer J H	Los Angeles Directory Co.

1912 SAN GABRIEL AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	Vacant	Pacific Telephone
1952	Harris GW	Los Angeles Directory Co.
1948	Lott E S	Los Angeles Directory Co.

1914 SAN GABRIEL AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	Vacant	Pacific Telephone
1952	Sadami	Los Angeles Directory Co.
1948	Tanaka Saburo	Los Angeles Directory Co.

1916 SAN GABRIEL AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Enriquez Guillermo	Los Angeles Directory Co.
1948	Jacobson KG	Los Angeles Directory Co.

FINDINGS

1918 SAN GABRIEL AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	Vacant	Pacific Telephone
1952	Carranza A J	Los Angeles Directory Co.
1948	Nickerson H R	Los Angeles Directory Co.

1920 SAN GABRIEL AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Bailey Drew & Marina	Pacific Bell
	Bickers Benwood & Gilda	Pacific Bell
	Marquez Miguel	Pacific Bell
	Terwilliger Karl & Amy	Pacific Bell
1985	Collins Cathy	Pacific Bell
	Bustria Arturo	Pacific Bell
	Escanio Julius V	Pacific Bell
1980	Flores Sandra J	Pacific Telephone
	Krieg Michael C	Pacific Telephone
	Morgan Willie F & A D	Pacific Telephone
	Roark Lorna	Pacific Telephone
	Roark Wm	Pacific Telephone
	Yabut Fulgengio	Pacific Telephone
1975	Baker Arnold T	Pacific Telephone
	Barger Joe D	Pacific Telephone
	Cole Lonnie	Pacific Telephone
	Cope Wm L	Pacific Telephone
	Fuller Michael J	Pacific Telephone
	Gervin Bruce	Pacific Telephone
	Hillyer Gerald B	Pacific Telephone
1957	Vacant	Pacific Telephone
1952	Hair M J	Los Angeles Directory Co.
1948	Foust R F	Los Angeles Directory Co.

1922 SAN GABRIEL AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	Vacant	Pacific Telephone
1952	Emery D D	Los Angeles Directory Co.
1948	Sanborn A H	Los Angeles Directory Co.

FINDINGS

1924 SAN GABRIEL AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	Vacant	Pacific Telephone
1952	Harrell J W	Los Angeles Directory Co.
1948	Polglase H F	Los Angeles Directory Co.

1926 SAN GABRIEL AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	Vacant	Pacific Telephone
1952	Kanatzer F B	Los Angeles Directory Co.
1948	Kato Kazuo	Los Angeles Directory Co.

1928 SAN GABRIEL AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	Vacant	Pacific Telephone
1952	Murray H B	Los Angeles Directory Co.
1948	Murray RB	Los Angeles Directory Co.

1930 SAN GABRIEL AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	Vacant	Pacific Telephone
1952	Richardson Norwood	Los Angeles Directory Co.
1948	Armstrong Omar	Los Angeles Directory Co.

1932 SAN GABRIEL AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	Vacant	Pacific Telephone
1952	Garcia Pat	Los Angeles Directory Co.
1948	Anderson M A	Los Angeles Directory Co.

1934 SAN GABRIEL AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	Vacant	Pacific Telephone
1952	Oruz Meza jr	Los Angeles Directory Co.
1948	Deay N R	Los Angeles Directory Co.

1936 SAN GABRIEL AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	Vacant	Pacific Telephone
1952	Beehler J D	Los Angeles Directory Co.
1948	Field Gloria P	Los Angeles Directory Co.

FINDINGS

1938 SAN GABRIEL AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	Vacant	Pacific Telephone
1952	Barquera R W	Los Angeles Directory Co.
1948	Turman J E	Los Angeles Directory Co.

1940 SAN GABRIEL AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Attenza Fernando	Pacific Bell
	Burchardi Jodi	Pacific Bell
	Burckhard Jas	Pacific Bell
1985	Attenza Fernando	Pacific Bell
	Cabal Renny	Pacific Bell
	Chevalier Mathew M	Pacific Bell
	Nowlin Dweyne	Pacific Bell
1980	Bell Ken	Pacific Telephone
	Feldhaus Jas C	Pacific Telephone
	Macatangga Modesto	Pacific Telephone
	Quick Richard Lee	Pacific Telephone
1975	Corpus Serafin	Pacific Telephone
	Firsdon Michael J	Pacific Telephone
	Jardine Gary E	Pacific Telephone

1941 SAN GABRIEL AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1966	DUNDAS JOHN A II	Pacific Telephone

1960 SAN GABRIEL AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	DAmour Lisa	Pacific Bell
	Harrell Gregory D	Pacific Bell
	Lewis Kurt	Pacific Bell
	Cajudo Ana	Pacific Bell
	Ancheta Jaime	Pacific Bell
1985	Mayville Curtis	Pacific Bell
1980	Smith Roark & Kathryn	Pacific Telephone
	Schaudies Stephen	Pacific Telephone
	Mayle Aralia	Pacific Telephone
	Huff Jerome	Pacific Telephone
	Hagos Tranquilino	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Alex Modesto D	Pacific Telephone
1975	Perry Roy	Pacific Telephone
	Jordan Thos J	Pacific Telephone
	Jones Everett III	Pacific Telephone
	Esqueda Felix	Pacific Telephone

2000 SAN GABRIEL AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	Holden Thos S 4 BE	Pacific Telephone
1952	Sija Walter	Los Angeles Directory Co.
1948	Mc Nelll A A	Los Angeles Directory Co.

2001 SAN GABRIEL AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	Benedict Dallas F	Pacific Telephone
1952	Jovero Vincente	Los Angeles Directory Co.
1948	Thomason A D	Los Angeles Directory Co.

TECHNOLOGY DR

2130 TECHNOLOGY DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	TRANSPORTATION	Haines Company, Inc.
	TIR	Haines Company, Inc.

2140 TECHNOLOGY DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	AMERICA INC	Haines Company, Inc.
	+CISERVUSAINC	Haines Company, Inc.
	WARTSILA NORTH	Haines Company, Inc.

2161 TECHNOLOGY DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	TECHNOLOGY NATLINSTITUTEOF	Haines Company, Inc.
	TECHNOLOGY	Haines Company, Inc.
	TECHNOLOGY NATL INSTITUTE OF	Haines Company, Inc.
	NATLINSTITUTE OF	Haines Company, Inc.

2200 TECHNOLOGY DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	OZBURN HESSEY	Haines Company, Inc.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	LOGISTICS	Haines Company, Inc.

Technology PI

2140 Technology PI

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	GIRL CHARLEE INC	EDR Digital Archive
	WARTSILA NORTH AMERICA INC	EDR Digital Archive
2010	WARTSILA NORTH AMERICA INC	EDR Digital Archive

2161 Technology PI

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	CORINTHIAN SCHOOLS INC	EDR Digital Archive
	WYOTECH-LONG BEACH	EDR Digital Archive
2010	WYOTECH-LONG BEACH	EDR Digital Archive
	NATIONAL INSTITUTE TECHNOLOGY	EDR Digital Archive
	CORINTHIAN SCHOOLS INC	EDR Digital Archive

2200 Technology PI

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	DAMCO DISTRIBUTION SVCS INC	EDR Digital Archive
	PREMIUM MEZCALES LLC	EDR Digital Archive
	WATT LONG BEACH LLC	EDR Digital Archive
2010	RPM CONSOLIDATED SERVICES	EDR Digital Archive

W 17TH

2340 W 17TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1990	BAKER TANKS INC LONG BEACH	Pacific Bell
1986	BAKER TANKS INC LONG BEACH	Pacific Bell
1985	Baker Tanks Inc	Pacific Bell

2345 W 17TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1990	TELL STEEL INC LONG BEACH	Pacific Bell
1986	TELL STEEL INC LONG BEACH	Pacific Bell
1981	TELL STEEL INC LONG BEACH	Pacific Telephone
1971	TELL STEEL INC	Pacific Telephone

FINDINGS

W 17TH ST

2209 W 17TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	GIZZI ALFRED A	Pacific Bell
1980	GIZZI ALFRED A	Pacific Telephone
1975	GIZZI ALFRED A	Pacific Telephone
1970	GIZZI ALFRED A	Pacific Telephone
1964	GIZZI MARY	Pacific Telephone
1960	GIZZI ALFRED	Pacific Telephone

2210 W 17TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	GOODWIN DELON C	Pacific Bell
1980	GOODWIN DELON C	Pacific Telephone
1975	GOODWIN DELON C	Pacific Telephone
1970	GOODWIN DELON C	Pacific Telephone
1964	GOODWIN DELON C	Pacific Telephone
1960	GOODWIN DELON C	Pacific Telephone

2213 W 17TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	BARNES MILLARD	Pacific Telephone
1964	BARNES MILLARD	Pacific Telephone
1960	HART A L	Pacific Telephone

2214 W 17TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	SESTO SAM	Pacific Telephone
1964	SESTO SAM	Pacific Telephone
1960	ATHERLY CLIFFORD M JR	Pacific Telephone

2217 W 17TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	MCGEE JAS D	Pacific Bell
1980	MCGEE JAS D	Pacific Telephone
1975	MCGEE JAS D	Pacific Telephone
1970	MCGEE JAS D	Pacific Telephone
1964	MCGEE JAS D	Pacific Telephone
1960	MCGEE JAS D	Pacific Telephone

FINDINGS

2301 W 17TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	QUINTANA BUD	Pacific Telephone
1964	PRINCE BEN A	Pacific Telephone
1960	BENNER LYLE E	Pacific Telephone

2302 W 17TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	KEMP WM H	Pacific Telephone
1964	KEMP WM H	Pacific Telephone
1960	KEMP WM H	Pacific Telephone

2305 W 17TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	MOLINELLI WM	Pacific Bell
1980	MOLINELLI WM	Pacific Telephone
1975	MOLINELLI WM	Pacific Telephone
1970	GORDON VIVIAN	Pacific Telephone
1960	CONLEY JOHN P	Pacific Telephone

2306 W 17TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	FLEMING ROBT G	Pacific Bell
1980	FLEMING ROBT G	Pacific Telephone
1975	FLEMING ROBT G	Pacific Telephone
1970	FLEMING ROBT G	Pacific Telephone
1964	FLEMING ROBT G	Pacific Telephone
1960	FLEMING ROBT G	Pacific Telephone

2314 W 17TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	GRAHAM ALEXANDER S	Pacific Telephone
1964	LO PATRIELLO MARIO	Pacific Telephone
1960	LO PATRIELLO MARIO	Pacific Telephone

2321 W 17TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	BYON YONGHO	Pacific Bell
1970	GIMMA FRANK	Pacific Telephone

FINDINGS

2345 W 17TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	TELL STEEL INC	Haines Company, Inc.
	TELL STEEL INC	Haines Company, Inc.
1995	TELL STEEL INC	Pacific Bell
1991	TELL STEEL INC	Pacific Bell
	Trench Plate Rental Co	Pacific Bell
1985	TELL STEEL INC	Pacific Bell
	Trench Plate Rental Co	Pacific Bell
	TELL STEEL INC	Pacific Bell
	TRENCH PLATE RENTAL CO	Pacific Bell
	TELL STEEL INC	Pacific Bell
1980	TELL STEEL INC W 17TH ST LONG BEACH	Pacific Telephone
	TELL STEEL INC W 17TH ST LONG BEACH	Pacific Telephone
	Tell Steel Inc	Pacific Telephone
	TELL STEEL INC	Pacific Telephone
	Tell Steel Inc	Pacific Telephone
	Tell Steel Inc	Pacific Telephone
	Tell Steel Inc	Pacific Telephone
	Trench Plate Rental Co	Pacific Telephone
1976	TELL STEEL INC	Pacific Telephone
1975	Tell Steel Inc	Pacific Telephone
	TELL STEEL INC	Pacific Telephone
	Tell Steel Inc	Pacific Telephone
	Tell Steel Inc	Pacific Telephone
	TELL STEEL INC	Pacific Telephone
	TELL STEEL INC	Pacific Telephone
1970	TELL STEEL INC	Pacific Telephone
	TELL STEEL INC	Pacific Telephone
	TELL STEEL INC	Pacific Telephone
1967	TELL STEEL INC	Pacific Telephone
1964	TELL STEEL INC	Pacific Telephone
	TELL STEEL INC	Pacific Telephone
1963	Tell Steel Inc 11 E	Pacific Telephone
1960	TELL STEEL INC	Pacific Telephone

FINDINGS

2347 W 17TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	HOOD A C	Pacific Telephone

W 19TH ST

2019 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1954	HARPER J F	R. L. Polk & Co.
1950	HARPER J FR	Pacific Telephone

2021 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1954	SHERWOOD E S MRS	R. L. Polk & Co.
1950	INERWOOD E S MRS	Pacific Telephone

2025 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Natata Jacinto	Pacific Telephone
1960	WEAVER JEANETT	Pacific Telephone
1952	Marsh W C jr	Los Angeles Directory Co.
1948	Bushey Kenneth	Los Angeles Directory Co.

2027 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Acosta Oliver L	Pacific Telephone
1960	ACOSTA OLIVER L	Pacific Telephone
1957	KEYS MCKINLEYHEMLOK 2196	Pacific Telephone
1952	Darnell G W	Los Angeles Directory Co.
1948	Mc Clintock H	Los Angeles Directory Co.

2028 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1948	Kauffman R L	Los Angeles Directory Co.

2029 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Vacant	Pacific Telephone
1960	SCHROEDER MELVIN C	Pacific Telephone
1957	MONTGOMERY ESTELLE A	Pacific Telephone
1952	West R D	Los Angeles Directory Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	POWER EDW D JR R	Pacific Telephone
1948	Power B D	Los Angeles Directory Co.

2031 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	GANAC FELICISIMO A	Pacific Telephone
1963	Ganac Felicisimo	Pacific Telephone
1960	MC GOVERN SAML H	Pacific Telephone
1952	Gentry Tilmer	Los Angeles Directory Co.
1948	Miller E G	Los Angeles Directory Co.

2034 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	HERRERAForlinmo	Haines Company, Inc.

2040 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Tabago Wilson	Pacific Bell
1985	Ellis John A	Pacific Bell
	ELLIS JOHN A	Pacific Bell
1980	Brown John	Pacific Telephone
	BROWN JOHN	Pacific Telephone
1975	George Jas L	Pacific Telephone
	Hall Emmett J	Pacific Telephone
	GEORGE JAS L	Pacific Telephone
	HALL EMMETT J	Pacific Telephone

2050 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	MORTON LORI & TERRY	Pacific Bell
	Morton Lori & Terry	Pacific Bell
1980	Roberts Scott	Pacific Telephone
1975	BOGAN ROY	Pacific Telephone
	Bogan Roy	Pacific Telephone

2068 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	COOK RAYMOND E	Pacific Telephone
1963	Cook aymond E	Pacific Telephone
1952	Ray F M	Los Angeles Directory Co.

FINDINGS

2069 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	GRAHAM JOHNY R	Pacific Telephone
1963	Grahm John R	Pacific Telephone
1957	SWANBERG LEROY V	Pacific Telephone
1954	JOHNSON OSIE	R. L. Polk & Co.
1952	Taylor R L	Los Angeles Directory Co.
1950	TAYLOR MARY ELINOR R	Pacific Telephone
1948	Taylor M E Mrs	Los Angeles Directory Co.

2070 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Cooper Donald J	Pacific Telephone
1952	Bisbne L C	Los Angeles Directory Co.
1948	Mackley G W	Los Angeles Directory Co.

2071 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	EVARISTO ALFREDO R	Pacific Telephone
1963	Brown Stanley	Pacific Telephone
1952	Wehrle R E	Los Angeles Directory Co.
1950	OAKES CHAS J	Pacific Telephone
1948	Ching V S	Los Angeles Directory Co.

2072 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Leon Elias	Pacific Telephone
1957	MAYO GEO M	Pacific Telephone
1952	Walker L G	Los Angeles Directory Co.
1948	Hacker J R	Los Angeles Directory Co.

2073 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Godwin Seneca	Pacific Telephone
1960	CASADOS PHIL	Pacific Telephone
1957	CASADOS PHIL	Pacific Telephone
1952	Sherman G	Los Angeles Directory Co.
1948	Corkrean Clarence	Los Angeles Directory Co.

FINDINGS

2074 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Sarangalo Delfin F	Pacific Telephone
1952	Jiacoma J J	Los Angeles Directory Co.
1948	Richford J F	Los Angeles Directory Co.

2075 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	BONDURANT ALBERT J	Pacific Telephone
1963	Bondurant Albert J	Pacific Telephone
1960	BUTLER LAWRENCE	Pacific Telephone
1957	ELLER LAWRENCE A	Pacific Telephone
1952	Walters M	Los Angeles Directory Co.
1950	WALTERS MAX	Pacific Telephone
1948	Fisher H E	Los Angeles Directory Co.

2076 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Hatcher Lawrence	Pacific Telephone
1952	Staples T L	Los Angeles Directory Co.
1948	Hynes T F	Los Angeles Directory Co.

2077 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	MORR JOS C	Pacific Telephone
	WILLIAMS GEO	Pacific Telephone
1963	Morr Joseph C HE	Pacific Telephone
1960	DAVISON PETE A	Pacific Telephone
1957	JORDAN WILHELMINA	Pacific Telephone
1952	Roads J M	Los Angeles Directory Co.
1950	VANDERHYDE C H	Pacific Telephone
1948	Grindinger L P	Los Angeles Directory Co.

2078 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Nichols Marvin L	Pacific Telephone
1952	Ramos Ernest	Los Angeles Directory Co.
1948	Gingerich T W	Los Angeles Directory Co.

FINDINGS

2079 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	YUSTE FILOMENO	Pacific Telephone
1963	Yuste Filomeno	Pacific Telephone
1960	FREEMAN FLOYCE D	Pacific Telephone
1952	Roebuck T E	Los Angeles Directory Co.
1950	ROEBUCK THEO E	Pacific Telephone
1948	Roebuck T B	Los Angeles Directory Co.

2080 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Barnes Arth W	Pacific Telephone
1960	BARNES ARTHUR W	Pacific Telephone
1957	HAMILTON EARLIE C	Pacific Telephone
1952	Oglesby R T	Los Angeles Directory Co.
1948	Lyons V L Mrs	Los Angeles Directory Co.
	Lyon M	Los Angeles Directory Co.

2081 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Dunavin Dale	Pacific Telephone
1960	BONDURANT ALBERT J	Pacific Telephone
1954	YOSHIDA YOSHIRO	R. L. Polk & Co.
1952	Rueweler JR	Los Angeles Directory Co.
1950	RUEWELELR JACK	Pacific Telephone
1948	Mayo j D	Los Angeles Directory Co.

2082 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	PADILLA ADOLFO	Pacific Telephone
1963	Babi jlla Adoleo I	Pacific Telephone
1952	Mc Goff Wm	Los Angeles Directory Co.
1950	BROWN ELSIE A	Pacific Telephone
1948	Halstead C I Mrs	Los Angeles Directory Co.

2083 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	White Howard H 1 E	Pacific Telephone
1960	WHITE HOWARD	Pacific Telephone
1957	ANDREW LESLIE R	Pacific Telephone
1952	Marumote Taro	Los Angeles Directory Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1948	Henry MH	Los Angeles Directory Co.

2084 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Vacant	Pacific Telephone
1952	Clark E G	Los Angeles Directory Co.
1948	Gordon D B	Los Angeles Directory Co.

2085 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Eski idge Ernest F 43 G 8330	Pacific Telephone
1960	PITTMAN JAS G	Pacific Telephone
1957	LAURIE WM E	Pacific Telephone
1954	CONNON MILES	R. L. Polk & Co.
1952	Connon M F	Los Angeles Directory Co.
1950	CONNON MILES PAINTNG	Pacific Telephone
1948	Connon M p	Los Angeles Directory Co.

2086 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	WILLIAMS AARON M	Pacific Telephone
1963	Vacant	Pacific Telephone
1957	ORTER ERNETT E	Pacific Telephone
1954	KIRBY WM J	R. L. Polk & Co.
1952	Kirby W J	Los Angeles Directory Co.
1950	KIRBY WM J	Pacific Telephone
1948	Kirby W j	Los Angeles Directory Co.

2087 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Milan Larry J	Pacific Telephone
1960	BEREZNAK ANDREW	Pacific Telephone
1952	Reiber W A	Los Angeles Directory Co.
1948	Harper Wm	Los Angeles Directory Co.

2088 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Weshroek Johnny	Pacific Telephone
1960	JOHNSON FRANCES	Pacific Telephone
1952	Papaionannou Nicholas	Los Angeles Directory Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1948	Papaionannu Nd	Los Angeles Directory Co.

2089 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Safford James W Jr	Pacific Telephone
1960	KIRKPATRICK CLARENCE W	Pacific Telephone
1957	DAILEY BILL E MRS	Pacific Telephone
1952	Ortz Tito	Los Angeles Directory Co.
1948	Ortiz Tii Oo U u	Los Angeles Directory Co.

2090 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Hiland John P	Pacific Telephone
1957	JONES ALBERT L	Pacific Telephone
1952	Vacant	Los Angeles Directory Co.
1948	Riley p p	Los Angeles Directory Co.

2091 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	HERRING WM F	Pacific Telephone
1963	Herring Wm F	Pacific Telephone
1960	LIZAMA J B	Pacific Telephone
1957	LIZAMA J B	Pacific Telephone
1952	West C L	Los Angeles Directory Co.
1950	WEST CECIL L	Pacific Telephone
1948	Eck DL	Los Angeles Directory Co.

2092 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Thompson Raymond	Pacific Telephone
1952	Mabry EE	Los Angeles Directory Co.
1950	CARROLL ALEX2	Pacific Telephone
1948	Coons R C	Los Angeles Directory Co.

2093 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Evangclista Eufonio IIEG 5650	Pacific Telephone
1952	Havlicek J T	Los Angeles Directory Co.
1948	Robinson F A	Los Angeles Directory Co.

FINDINGS

2094 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Garcia Bilnj	Pacific Telephone
1952	Vande Hei J B	Los Angeles Directory Co.
1948	Orozco M S	Los Angeles Directory Co.

2095 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Iazzcle Hobt L	Pacific Telephone
1960	MULHOLLAND HARRY T	Pacific Telephone
1952	Montgomery J W	Los Angeles Directory Co.
1950	JESSUP C STAN	Pacific Telephone
1948	Jessup C S	Los Angeles Directory Co.

2096 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Carpenter James J	Pacific Telephone
1954	BROWN JONES W	R. L. Polk & Co.
1952	Blanchette B L	Los Angeles Directory Co.
1950	BLANCHETTE BERTIN	Pacific Telephone
1948	Blanchette B L	Los Angeles Directory Co.

2097 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	MCANULTY ROBT G	Pacific Telephone
1963	Mc Anulty iobit G	Pacific Telephone
1960	SHIPP ROBT B	Pacific Telephone
1957	MILLER JOHNNY F	Pacific Telephone
1952	Pellerino R L	Los Angeles Directory Co.
1950	BEEM ARLEY L	Pacific Telephone
1948	Tosch G W	Los Angeles Directory Co.

2098 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Stanley Arth W	Pacific Telephone
1950	MOORE ROBT O	Pacific Telephone

2099 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	HEXT VAL D	Pacific Telephone
1963	Hiext Val D	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	MARKHAM LEE L	Pacific Telephone
1957	LEVETTE ROBT	Pacific Telephone
	LEVETTE CHRISTINE	Pacific Telephone
1954	GUICE CHARLIE E	R. L. Polk & Co.
1952	May Kinsey	Los Angeles Directory Co.
1950	HITNOW IRVING DUKE	Pacific Telephone
1948	Hale B H	Los Angeles Directory Co.

2100 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	BALANGA RAMON & ESTER	Pacific Bell
	TELLAW JOS & JUDY	Pacific Bell
	Balanga Ramon & Ester	Pacific Bell
	Tellaw Jos & Judy	Pacific Bell
1980	CHRISTENSEN JESSE	Pacific Telephone
	Christensen Jesse	Pacific Telephone
	Valdez Vern	Pacific Telephone
1975	Marquez B R	Pacific Telephone
	Ritchie Albert	Pacific Telephone
	MARQUEZ B R	Pacific Telephone
1963	Collier M elvin E	Pacific Telephone
1954	WALKER JUNE	R. L. Polk & Co.
1952	Settgast H A	Los Angeles Directory Co.
1950	MILLER HARRY	Pacific Telephone
1948	Miller Harry	Los Angeles Directory Co.

2101 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	PRICE Charles	Haines Company, Inc.
1963	Bulliti Robt IL	Pacific Telephone
1960	MOORE G C MRS	Pacific Telephone
1957	DALBY ALFRED W	Pacific Telephone
1954	MAY EVELYN	R. L. Polk & Co.
1952	Harris JG	Los Angeles Directory Co.
1948	Howard P E	Los Angeles Directory Co.

2102 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Fish Chas R	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	ALLEN DONALD E	Pacific Telephone
1957	CRESS WALTER7	Pacific Telephone
1952	Denney L E	Los Angeles Directory Co.
1948	Willis M L	Los Angeles Directory Co.

2103 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Monical Howard A EG 01 G	Pacific Telephone
1960	HOLBERT DONALD W	Pacific Telephone
1952	Campbell J R	Los Angeles Directory Co.
1950	RUTHERFORD ELMER82 R	Pacific Telephone
1948	Rutherford E E	Los Angeles Directory Co.

2104 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Dick Herbert E	Pacific Telephone
1952	Dvarok J A	Los Angeles Directory Co.
1950	BENNER MAX0	Pacific Telephone
1948	Benner Max	Los Angeles Directory Co.

2105 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Vacant	Pacific Telephone
1957	GONDER HUSTON JR	Pacific Telephone
1952	Mc Croy Wm jr	Los Angeles Directory Co.
1950	NYSTROM ANN	Pacific Telephone
1948	Nystrom W	Los Angeles Directory Co.

2106 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Dickson Richd IH	Pacific Telephone
1952	Hepler H W	Los Angeles Directory Co.
1950	BEAUCHAMP JULIAN D	Pacific Telephone
1948	Truitt R E	Los Angeles Directory Co.

2107 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Robinson Frank M G 4412	Pacific Telephone
1960	MITCH WM J	Pacific Telephone
1957	STROMMER STANLEY	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Bowman F B	Los Angeles Directory Co.
1950	CAMPBELL JAS R	Pacific Telephone
1948	Budman Henry	Los Angeles Directory Co.

2108 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	QUIDACHAY MANUEL A	Pacific Telephone
1963	Quidachay Manuel A Efi 3 CGO	Pacific Telephone
1960	MICKEL GERALD J	Pacific Telephone
1954	WAYNE LEROY	R. L. Polk & Co.
1952	Donaldson E E	Los Angeles Directory Co.
1950	DQNALDSAN E E	Pacific Telephone
1948	Mars W J	Los Angeles Directory Co.

2109 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Bailey Lloyd D	Pacific Telephone
1960	SALANGAD QUERIDO F	Pacific Telephone
1957	HUSTED JOS E	Pacific Telephone
1952	Capes Ellan F	Los Angeles Directory Co.
1950	MCSHANE EVERETT C	Pacific Telephone
1948	Mc Shane E C	Los Angeles Directory Co.

2110 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Lawson Carl Gi	Pacific Telephone
1954	WHITEHEAD WILLIE	R. L. Polk & Co.
1952	Vacant	Los Angeles Directory Co.
1948	Murer L C	Los Angeles Directory Co.

2111 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Cabrera Manuel V 11115 14 G	Pacific Telephone
1954	JASTER WILL L	R. L. Polk & Co.
1952	Jaster W L	Los Angeles Directory Co.

2112 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	AANERUD DOUGLAS P	Pacific Telephone
1963	Aanorurl Douglas P	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	WARNES RICHARD L	Pacific Telephone
1952	Hatfield C H	Los Angeles Directory Co.
1950	HATFIELD C H	Pacific Telephone
1948	Hatfield C H	Los Angeles Directory Co.

2113 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Picrk ctt 1 Ronald 1 E	Pacific Telephone
1957	TIDWELL DERRELL C	Pacific Telephone
1952	Price MR	Los Angeles Directory Co.
1948	Espenlaub H T	Los Angeles Directory Co.

2114 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Vacant	Los Angeles Directory Co.
1948	Schulenberg Albt	Los Angeles Directory Co.

2115 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Jarvia Wmn J	Pacific Telephone
1960	KIRKUP MILES O	Pacific Telephone
1954	MIKI TOMNI	R. L. Polk & Co.
1952	Cary C B	Los Angeles Directory Co.
1950	MCLEAN JOHN D R	Pacific Telephone
1948	Mc Lean J D	Los Angeles Directory Co.

2117 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	HARPER BENJ R	Pacific Telephone
1963	Harper 13enj R	Pacific Telephone
1957	SMITH DONALD L	Pacific Telephone
1952	Rakow R R	Los Angeles Directory Co.
1948	Carr J A	Los Angeles Directory Co.

2119 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Mc Nc R Clias V	Pacific Telephone
1960	MCNECE CHAS	Pacific Telephone
1957	MULCAHY ARNOLD E	Pacific Telephone
1954	YAMAGUCHI JOGI	R. L. Polk & Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Vacant	Los Angeles Directory Co.
1948	Conshafter J N	Los Angeles Directory Co.

2130 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1976	Hayes Emmett T	Pacific Telephone

2171 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	HEARD BURNIS	Pacific Telephone
1963	Hoard Burnis	Pacific Telephone
1957	KING JAS	Pacific Telephone
1952	Yoder P	Los Angeles Directory Co.
1950	TSON J ER	Pacific Telephone
1948	Watson J E	Los Angeles Directory Co.

2173 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	MCCREIGHT JAS D	Pacific Telephone
1963	Mc Creight James D	Pacific Telephone
1960	BRYANT GLORIA L	Pacific Telephone
1952	Ahern P D	Los Angeles Directory Co.
1950	AHERM HELEN L MRS R	Pacific Telephone
1948	Ahern D P	Los Angeles Directory Co.

2175 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	San Nicolas Pedro	Pacific Telephone
1960	DAVEY JAS P	Pacific Telephone
1952	Roberts JL	Los Angeles Directory Co.
1950	AY WEBSTER F	Pacific Telephone
1948	Mc Millan L D	Los Angeles Directory Co.

2177 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Beard Rtoht	Pacific Telephone
1952	Morgan L B	Los Angeles Directory Co.
1948	Morgan R E	Los Angeles Directory Co.

FINDINGS

2179 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Hill Howard T E 2 82 G	Pacific Telephone
1960	HILL HOWARD T	Pacific Telephone
1957	IALTZMAN HAROLD	Pacific Telephone
1954	RIRERA LOPE	R. L. Polk & Co.
1952	Donica G L	Los Angeles Directory Co.
1948	Richardson B T	Los Angeles Directory Co.

2181 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	BAGOS SENEN	Pacific Telephone
1963	Vacant	Pacific Telephone
1960	SOA TALAGIA	Pacific Telephone
1954	NIGRI ANNA MRS	R. L. Polk & Co.
1952	Silliker W P	Los Angeles Directory Co.
1950	NORRINGTON K Y	Pacific Telephone
1948	Norrington K Y	Los Angeles Directory Co.

2183 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Garcia Alt	Pacific Telephone
1960	CHAMBERLIN ROBT M	Pacific Telephone
1957	WICKER JAS	Pacific Telephone
1952	Abbott W W	Los Angeles Directory Co.
1948	La Rochelle H R	Los Angeles Directory Co.

2185 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Salin Clifford	Pacific Telephone
1960	FONTILLAS ALEJANDRO	Pacific Telephone
1957	USKERBYRON H	Pacific Telephone
1954	CAGEYAMA YONETARO	R. L. Polk & Co.
1952	Jeppsen D D	Los Angeles Directory Co.
1950	RASTLE J M R	Pacific Telephone
1948	Rastle John	Los Angeles Directory Co.

2187 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Flitureft Rodney E	Pacific Telephone
1960	NARCISO BENITO B	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	NARCISO BENITO B	Pacific Telephone
1952	Strickland Jothro	Los Angeles Directory Co.
1948	Silver Sterling	Los Angeles Directory Co.

2189 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Margozewitz Ramonrl	Pacific Telephone
1957	MSIER VICTOR	Pacific Telephone
	MILLER DOROTHY MAR VISTA	Pacific Telephone
1952	Chitwood M L	Los Angeles Directory Co.
1950	CHITWOOD FRANCES	Pacific Telephone
1948	Chitwood M L	Los Angeles Directory Co.

2191 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	ANGLIN GLADYS M	Pacific Telephone
1963	Anglin Alva C	Pacific Telephone
1957	GANMER DELMER	Pacific Telephone
1952	Leatherwood L H	Los Angeles Directory Co.
1948	Coffman J W	Los Angeles Directory Co.

2193 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Stinson Johnny	Pacific Telephone
1957	GAUDETTE HARRIET	Pacific Telephone
1952	Mc Eneaney E B	Los Angeles Directory Co.
1948	Weiner N L	Los Angeles Directory Co.

2195 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	JENSEN PATRICIA A	Pacific Telephone
1963	Jcnsen Jidw	Pacific Telephone
1960	ASUELO REGIDOR T	Pacific Telephone
1957	JENES WM B	Pacific Telephone
1954	JENKINS MARTHA	R. L. Polk & Co.
1952	Monette H E	Los Angeles Directory Co.
1950	RICH JAS J	Pacific Telephone
1948	Rich J J	Los Angeles Directory Co.

FINDINGS

2197 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	BERGEY WM R	Pacific Telephone
1963	Howard Tholhci t G E 17 8 GG	Pacific Telephone
1960	EMLEY JAS H	Pacific Telephone
1957	EMLEY JAS H	Pacific Telephone
1952	Harris E A	Los Angeles Directory Co.
1950	HARRIS E ALAN R	Pacific Telephone
1948	Harris B A	Los Angeles Directory Co.

2200 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Nancuil Anacleto 11 E	Pacific Telephone
1952	Haney J B	Los Angeles Directory Co.
1950	ADAMS D W	Pacific Telephone
1948	Martin W B	Los Angeles Directory Co.

2201 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Hess Anthony	Pacific Bell
1980	Tanner Steven F	Pacific Telephone
	Unangst Robt D	Pacific Telephone
1975	Howlett Clifford	Pacific Telephone
	Panaguiton Manuel B	Pacific Telephone
	HOWLETT CLIFFORD	Pacific Telephone
	PANAGUITON MANUEL B	Pacific Telephone
1963	Delancey Ray D	Pacific Telephone
1960	DELANCEY RAY D	Pacific Telephone
1957	SHAKE EDW D	Pacific Telephone
1954	HATFIELD C H	R. L. Polk & Co.
1952	Luna Raymond	Los Angeles Directory Co.
1948	Jacob J A	Los Angeles Directory Co.

2202 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Malmherg Harold M	Pacific Telephone
1960	WHEELLESS VICTOR C	Pacific Telephone
1952	Johnson R A	Los Angeles Directory Co.
1948	Budworth C W	Los Angeles Directory Co.

FINDINGS

2203 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	1 oh te Cristobal 43 G 4400	Pacific Telephone
1960	PUE EDW H	Pacific Telephone

2204 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Clover Ray E 7 408 G	Pacific Telephone
1954	SCULLY TRINA I	R. L. Polk & Co.
1952	Smith J	Los Angeles Directory Co.
1948	Moore Homer	Los Angeles Directory Co.

2205 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Vargas Anthony	Pacific Telephone
1960	HUERTO FLORO	Pacific Telephone
1957	MCCARTNEY R L	Pacific Telephone
1952	e Jarrell R H	Los Angeles Directory Co.
	Lee D G	Los Angeles Directory Co.
1950	FAULKNER ROBT R	Pacific Telephone
1948	e AR obertson M L	Los Angeles Directory Co.
	Mc Connell W C	Los Angeles Directory Co.

2206 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Gunter James D	Pacific Telephone
1954	THOMAS GEO A JR	R. L. Polk & Co.
1952	Riley Arth	Los Angeles Directory Co.
1948	Davidson Joyce Mn	Los Angeles Directory Co.

2207 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Statcn Wm T	Pacific Telephone
1960	MEDINA ARTEMIE C	Pacific Telephone
1954	SAKAMOTO SHIOZO	R. L. Polk & Co.
1952	Hunyon J	Los Angeles Directory Co.
1948	Ditlove H W	Los Angeles Directory Co.

2208 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	SMITH JAS E	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Mcndiola Tomas S IIE	Pacific Telephone
1957	DEVENBERG PAUL B	Pacific Telephone
1952	Polries Lawrence	Los Angeles Directory Co.
1948	Sullivan D P	Los Angeles Directory Co.

2209 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	BOYD FOREST E	Pacific Telephone
1963	Baker Jack M	Pacific Telephone
1952	Tcssier L R	Los Angeles Directory Co.
1950	TESSIER LOMER R	Pacific Telephone
1948	Tessier L B	Los Angeles Directory Co.

2210 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Johnson Willie Jr	Pacific Telephone
1960	MCCORMICK A L	Pacific Telephone
1954	HINES FRANK	R. L. Polk & Co.
1952	Avila C F	Los Angeles Directory Co.
1950	SIKO JOS F	Pacific Telephone
1948	Bashier J V	Los Angeles Directory Co.

2211 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Steibherier Ray E	Pacific Telephone
1954	NARITA MASAO	R. L. Polk & Co.
1952	Marito Masao	Los Angeles Directory Co.
1950	REYNOLDS LILLIOUS M R	Pacific Telephone
1948	Reynolds R E	Los Angeles Directory Co.

2212 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	RHector Lloyd M	Pacific Telephone
1960	RATLEY GLENN	Pacific Telephone
1957	RATLEY GLENN	Pacific Telephone
1952	Dougherty T E	Los Angeles Directory Co.
1948	Seymour T C	Los Angeles Directory Co.

FINDINGS

2213 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Knotts James IB	Pacific Telephone
1960	MILLER DELBERT B	Pacific Telephone
1957	HUGHES HERBERT P	Pacific Telephone
1954	HARDCastle LEWIS E	R. L. Polk & Co.
1952	Hardcastle L E	Los Angeles Directory Co.
1948	Hiner E B	Los Angeles Directory Co.

2214 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Deguyuzian Rodolfo L	Pacific Telephone
1952	Vacant	Los Angeles Directory Co.
1950	LORGE JOHN R	Pacific Telephone
1948	Flener A E	Los Angeles Directory Co.

2215 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Adi Apoliniario	Pacific Telephone
1960	BROYLES JAS A	Pacific Telephone
1957	CHARLES EDW G	Pacific Telephone
1954	GROMEK HENRY	R. L. Polk & Co.
1952	Gromck Henry	Los Angeles Directory Co.
1948	Butler J C	Los Angeles Directory Co.

2217 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Conk Patk A	Pacific Telephone
1960	MARTIN ARNOLD W	Pacific Telephone
1954	ENGLISH BERT	R. L. Polk & Co.
1952	Sauter F L	Los Angeles Directory Co.
1948	Ford C W	Los Angeles Directory Co.

2219 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	LITONJUA AURELIO	Pacific Telephone
1963	Lotenjua Aurclio Ljr	Pacific Telephone
1960	GALLOWAY CHAS R	Pacific Telephone
1957	GALLOWAY CHAS R	Pacific Telephone
1954	GALLOWAY CHAS R	R. L. Polk & Co.
1952	Galloway C R	Los Angeles Directory Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1948	Galloway C R	Los Angeles Directory Co.

2245 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1948	1/2 Swindig B W	Los Angeles Directory Co.

2261 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Dowers Earl L	Pacific Telephone
1960	WOODLEY JACK	Pacific Telephone
1952	Foshnaugh H B	Los Angeles Directory Co.
1950	BOHN LYLE	Pacific Telephone
1948	Davidove Louis	Los Angeles Directory Co.

2263 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Icauchamp Donald 11 E	Pacific Telephone
1954	HAYASHI SHIGERU	R. L. Polk & Co.
1952	Bishop M K	Los Angeles Directory Co.
1950	BISHOP MELVIN K	Pacific Telephone
1948	Bishop M K	Los Angeles Directory Co.

2265 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Densmore James rv IE	Pacific Telephone
1960	DENSMORE JAS R	Pacific Telephone
1954	MILLER SAMI J	R. L. Polk & Co.
1952	Miller S J	Los Angeles Directory Co.
1950	JONES WALTER C R	Pacific Telephone
1948	Jones W C	Los Angeles Directory Co.

2267 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Mailfi Lokune	Pacific Telephone
1960	PICARDEL ALFONSO	Pacific Telephone
1952	Schipske N D	Los Angeles Directory Co.
1950	ARNOLD J G	Pacific Telephone
1948	Rutledge Bdw	Los Angeles Directory Co.

FINDINGS

2269 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Gregorn Carl B	Pacific Telephone
1960	RICHTER EDW C	Pacific Telephone
1957	RICHTER EDW C	Pacific Telephone
1954	FUJII FRANK	R. L. Polk & Co.
1952	Mc Kinnon D J	Los Angeles Directory Co.
1948	Chesley G M	Los Angeles Directory Co.

2271 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	BENJAMIN ANTONIO N	Pacific Telephone
1963	Benjamin Antonio N	Pacific Telephone
1957	JENSEN NO	Pacific Telephone
1952	Hunter It C 68 G	Los Angeles Directory Co.
1950	HUNTER RALPH C	Pacific Telephone
1948	Greenfield AR	Los Angeles Directory Co.

2273 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Myers Rtoland A E 7 719 S	Pacific Telephone
1960	RALSTON JOHN H	Pacific Telephone
1954	HENDERSON BARBARA A	R. L. Polk & Co.
1952	Kaufman Stanley	Los Angeles Directory Co.
1948	Spain L W	Los Angeles Directory Co.

2275 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Vanderhorst Norman B	Pacific Telephone
1960	COX CHAS M	Pacific Telephone
1957	NGRAM HOLLIS E	Pacific Telephone
1954	LANGCLON RONALD R	R. L. Polk & Co.
1952	Langdon RH	Los Angeles Directory Co.
1948	Kopcrak P P	Los Angeles Directory Co.

2277 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	SISON ANTONIO	Pacific Telephone
1963	Vacant	Pacific Telephone
1960	LEE FRED V	Pacific Telephone
1954	RALLMAN WM A	R. L. Polk & Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Solleid t J	Los Angeles Directory Co.
1948	Hughson R M	Los Angeles Directory Co.

2279 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Oenson Robt II	Pacific Telephone
1960	OWEN JAS W	Pacific Telephone
1954	BINGHAM JAS L	R. L. Polk & Co.
1952	Bingham J L	Los Angeles Directory Co.
1950	FULLMER ELMER	Pacific Telephone
1948	Fullmer J P	Los Angeles Directory Co.

2301 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Crahrce Jack W IE	Pacific Telephone
1960	SAWYER TED	Pacific Telephone
1952	Doll EI	Los Angeles Directory Co.
1948	Lester Wallis	Los Angeles Directory Co.

2303 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Woodley Donald E	Pacific Telephone
1952	Calohan W L B	Los Angeles Directory Co.
1950	CALOHAN WM L	Pacific Telephone
1948	Scott J R	Los Angeles Directory Co.

2305 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Harnan John W	Pacific Telephone
1960	ROTH NORMAN N	Pacific Telephone
1957	REARICK PEGGY	Pacific Telephone
	REARICK WM A	Pacific Telephone
1952	Fancher E	Los Angeles Directory Co.
1948	Ramos B S	Los Angeles Directory Co.

2307 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Flor Ceca Anthlony M Ef 7033	Pacific Telephone
1960	EDWARDS ROBT L	Pacific Telephone
1952	Fink I J	Los Angeles Directory Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	FINK IRVIN J	Pacific Telephone
1948	Fults R B	Los Angeles Directory Co.

2309 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Davis John	Pacific Telephone
1960	PRICE WM L	Pacific Telephone
1957	GIORDAUNO PHILIP A	Pacific Telephone
1954	LANG SAM	R. L. Polk & Co.
1952	Lang Sam	Los Angeles Directory Co.
1950	KENNON STANLEYLO ALONG BCH66-6369	Pacific Telephone
1948	Sanders S B	Los Angeles Directory Co.

2311 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Anderson Wm B HE 2 377 C	Pacific Telephone
1957	SIMERMAN VIRGINIA L	Pacific Telephone
	SIMMERMAN WM E	Pacific Telephone
1954	BREWSTER C C MRS	R. L. Polk & Co.
1952	Farmer R W	Los Angeles Directory Co.
1950	FARMER R WR	Pacific Telephone
1948	Farmer Th	Los Angeles Directory Co.

2313 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	CUESTA CAESAR J	Pacific Telephone
1957	MILLER CHAS R	Pacific Telephone
1952	Abrams Bernard	Los Angeles Directory Co.
1950	ABRAMS BEN	Pacific Telephone
1948	Abramocwitz f Berinhardt	Los Angeles Directory Co.

2315 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Smith David E	Pacific Telephone
1960	WILLIAMS J N	Pacific Telephone
1957	BROWNING E R	Pacific Telephone
1952	Carter Warren	Los Angeles Directory Co.
1948	Jiles J	Los Angeles Directory Co.

FINDINGS

2317 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	WARD PORTER	Pacific Telephone
1963	Melton Donald W	Pacific Telephone
1957	ROBERTS ROBT H	Pacific Telephone
1952	Rossi JH	Los Angeles Directory Co.
1948	Elliot J P Jr	Los Angeles Directory Co.

2319 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	PERDUE KIYO	Pacific Telephone
1952	Koglowski F	Los Angeles Directory Co.
1948	Lynch J	Los Angeles Directory Co.

2361 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Schcmmel lester	Pacific Telephone
1960	RIETA AMADOR	Pacific Telephone
1954	BOLES WM	R. L. Polk & Co.
1952	Boles Wm	Los Angeles Directory Co.
1950	HAZLEWOOD B G	Pacific Telephone
1948	Black H XJ	Los Angeles Directory Co.

2363 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Carroll Robt W	Pacific Telephone
1954	NAKAGAWA HIROSHI	R. L. Polk & Co.
1952	Hobideaux G L	Los Angeles Directory Co.
1950	ROBIDEAU GENE L	Pacific Telephone
1948	Welsh R L a	Los Angeles Directory Co.

2365 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Frazier Emmett IE	Pacific Telephone
1954	FIEBRANTZ ERVIN C	R. L. Polk & Co.
1952	Marinoff Chas	Los Angeles Directory Co.
1950	MARINOFF CHAS	Pacific Telephone
1948	Mitchell J A	Los Angeles Directory Co.

FINDINGS

2367 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Hatfield Harvey H	Pacific Telephone
1957	*-EVANSS MACK D	Pacific Telephone
1952	Yuhashi J T	Los Angeles Directory Co.
1948	Dreith AP	Los Angeles Directory Co.
	Jacobs A	Los Angeles Directory Co.

2369 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Didas Lowell E	Pacific Telephone
1954	PERRYMAN EDYTHE	R. L. Polk & Co.
1952	Gorden B P Mrs	Los Angeles Directory Co.
1950	RANCOUR RUSSELL P	Pacific Telephone
1948	Grant D VV	Los Angeles Directory Co.

2371 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Wallace Geeo I	Pacific Telephone
1960	COOPER JOHN H	Pacific Telephone
1957	COOPER JOHN H	Pacific Telephone
1954	RICHARDS ROBT M R	R. L. Polk & Co.
1952	Richards R M	Los Angeles Directory Co.
1950	RICHARDS ROBT M R	Pacific Telephone
1948	Richards T tott	Los Angeles Directory Co.

2373 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Vacant	Pacific Telephone
1960	SAMPSON LIONEL J	Pacific Telephone
1957	SAMPSON LIONEL J	Pacific Telephone
1952	Fordyce H J	Los Angeles Directory Co.
1950	JACOBS ANDREW D	Pacific Telephone

2375 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Godfrey Leo	Pacific Telephone
1948	Doster H E	Los Angeles Directory Co.

FINDINGS

2377 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Martin Gearld D	Pacific Telephone
1960	HAGAN DANL J	Pacific Telephone
1957	JACKSON MASON	Pacific Telephone
1952	Doese GR	Los Angeles Directory Co.
1950	DOESE GEO O	Pacific Telephone
1948	Blaylock v	Los Angeles Directory Co.

2379 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Long Jessie C	Pacific Telephone
1957	STUART FRANK JR	Pacific Telephone
1952	Judd Alden	Los Angeles Directory Co.
1948	Clark G P	Los Angeles Directory Co.

2381 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Buhl Clifford F	Pacific Telephone
1960	NAUTA ISABEL T	Pacific Telephone
1957	NAUTA ISABEL T-HHEMINT	Pacific Telephone
1954	ALLISON CARL R	R. L. Polk & Co.
1952	Claycomb W	Los Angeles Directory Co.
1950	CLAYCOMB WA	Pacific Telephone
1948	Wilson Lawrence	Los Angeles Directory Co.

2383 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	BUTCHER DENVER D	Pacific Telephone
1963	Vacant	Pacific Telephone
1952	Llttlejohn W E	Los Angeles Directory Co.
1950	LITTLEJOHN FERN R	Pacific Telephone
1948	Littlejohn Vr	Los Angeles Directory Co.

2385 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Robinson Roubl E	Pacific Telephone
1960	DEMPSEY JOHN K	Pacific Telephone
1952	Anderson L R	Los Angeles Directory Co.
1948	Greiner R	Los Angeles Directory Co.

FINDINGS

2387 W 19TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Maguire Robt W	Pacific Telephone
1952	Skamoto L K	Los Angeles Directory Co.
1950	SALKMOTO LOUIS	Pacific Telephone
1948	Wright W Y	Los Angeles Directory Co.

W 20TH

2011 W 20TH

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	FRAZEUR DAVID RW 20TH ST	Pacific Telephone

W 20TH ST

1850 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Romero Dolores	Pacific Bell
1985	Marcelo Romulo	Pacific Bell
	MARCELO ROMULO	Pacific Bell
1980	GOMAN SAML H	Pacific Telephone
	Goman Saml H	Pacific Telephone
	Sawyer Rich	Pacific Telephone
1975	Hales Wm H Jr	Pacific Telephone
	Vian Jeffrey	Pacific Telephone
	Mendoza Manolo	Pacific Telephone
	Davis Glen A	Pacific Telephone
	DAVIS GLEN A	Pacific Telephone
	HALES WM H JR	Pacific Telephone
	MENDOZA MANOLO	Pacific Telephone

1851 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Tayag Rodolfo	Pacific Bell
1985	CRUZ LEONARDO	Pacific Bell
	Cruz Leonardo	Pacific Bell
1980	Damato R	Pacific Telephone
	Tatum Curtis E	Pacific Telephone
1975	Powell Donald Sgt	Pacific Telephone

FINDINGS

1852 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Smith Wesley M 1 E	Pacific Telephone
1960	WHEELER K L	Pacific Telephone
1957	Vacant	Pacific Telephone
1952	De Lang P F	Los Angeles Directory Co.
1948	Nottinghlamm Merne	Los Angeles Directory Co.

1853 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Waldon Harold	Pacific Telephone
1960	BURFORD RONALD E	Pacific Telephone
1957	Mikles Jacob P he	Pacific Telephone
1952	Mikles J P	Los Angeles Directory Co.
1948	Harvey	Los Angeles Directory Co.

1854 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Randall Wim J jr	Pacific Telephone
1957	DEL MAS CLAUDE R	Pacific Telephone
	del Mar Claude R he	Pacific Telephone
1952	Hudson L E Mrs	Los Angeles Directory Co.
1948	Reif D C	Los Angeles Directory Co.

1855 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	FRANKLIN BILLY J	Pacific Telephone
1963	Marshall Arth	Pacific Telephone
1960	WILLIAMS RAY F	Pacific Telephone
1957	Snyder Edw	Pacific Telephone
1952	Affolter H F	Los Angeles Directory Co.
1948	Danser R N	Los Angeles Directory Co.

1856 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Gonteyo Christobal	Pacific Telephone
1960	MARCHICK JAS B	Pacific Telephone
1957	Sotak Richd C he	Pacific Telephone
	SOTAK RICHARD C	Pacific Telephone
1952	South 3 JV	Los Angeles Directory Co.
1948	Zamora 3 M V	Los Angeles Directory Co.

FINDINGS

1857 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Shively Chs E	Pacific Telephone
1957	Hawkins Richd E	Pacific Telephone
1952	Terrell C H	Los Angeles Directory Co.
1948	Berman E p	Los Angeles Directory Co.

1858 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	BERNAL EDUARDO	Pacific Telephone
1963	Bernal Eduardo	Pacific Telephone
1960	BABCOCK JAS M	Pacific Telephone
1957	BABCOCK JAS M	Pacific Telephone
	Warren Michi L	Pacific Telephone
1952	Longo Mike	Los Angeles Directory Co.
1948	Dunsworth A K	Los Angeles Directory Co.

1859 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Pitrrnan James G HE	Pacific Telephone
1957	Crawford Bernard	Pacific Telephone
1952	Ward C H	Los Angeles Directory Co.
1948	London E 3 C	Los Angeles Directory Co.

1860 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Gaydos Richard Jr	Pacific Bell
	Marro Anthony	Pacific Bell
	Sinclair Jennie	Pacific Bell
	Wilson Mary Beth	Pacific Bell
1985	Delrosario Ricardo	Pacific Bell
	Fuiava Carol	Pacific Bell
	DELROSARIO RICARDO	Pacific Bell
	FULAVA CAROL	Pacific Bell
1980	BEASLEY C & I	Pacific Telephone
	HARVEY J L	Pacific Telephone
	Beasley C & I	Pacific Telephone
	Cleland Douglas	Pacific Telephone
	Harvey J L	Pacific Telephone
1975	Saienni Edw J	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	MARTINEZ JUAN M	Pacific Telephone
1960	ROSS ROBT E	Pacific Telephone
1957	Vacant	Pacific Telephone
	DENTON LORAN L	Pacific Telephone
1952	Curry D G	Los Angeles Directory Co.
1948	Curry	Los Angeles Directory Co.

1861 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Bazan Javier	Pacific Bell
	Boxall Shirley	Pacific Bell
	Davis Chas	Pacific Bell
	Nunez Oliver	Pacific Bell
1985	Arbogast Thos & Annajean	Pacific Bell
	Cole Charlene	Pacific Bell
	ARBOGAST THOS & ANNAJEAN	Pacific Bell
	COLE CHARLENE	Pacific Bell
1980	AGUILAR DAVID	Pacific Telephone
	ANDERSON LAWRENCE	Pacific Telephone
	JONES ROBT M	Pacific Telephone
	Aguilar David	Pacific Telephone
	Jones Robt M	Pacific Telephone
	Anderson Lawrence	Pacific Telephone
1975	Bates Jas	Pacific Telephone
	Boston Gerald	Pacific Telephone
	Cristopherson David	Pacific Telephone
	BATES JAS	Pacific Telephone
	BOSTON GERALD	Pacific Telephone
	CRISTOPHERSON DAVID	Pacific Telephone
1964	MOORE GECRGIE MAE	Pacific Telephone
1963	Shonts Chas F	Pacific Telephone
1960	ROACH KEITH N	Pacific Telephone
1957	Breaux Earl P he	Pacific Telephone
	BREAUX EARL	Pacific Telephone
1952	Stephens JR	Los Angeles Directory Co.
1948	Zucker Louis	Los Angeles Directory Co.

FINDINGS

1862 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	ODell Rug	Pacific Telephone
1960	CRANDALL ROBT J	Pacific Telephone
1957	GREEN JIMMIE E	Pacific Telephone
	Vacant	Pacific Telephone
1952	Kawacaki Myyoji	Los Angeles Directory Co.
1948	Buerkle 3 E	Los Angeles Directory Co.

1863 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Oram John H	Pacific Telephone
1960	KRIVOHLAVY JOHN J	Pacific Telephone
1957	Morrison Paul E he	Pacific Telephone
1952	Kuenniger H W	Los Angeles Directory Co.
1948	Buxton MN B	Los Angeles Directory Co.

1864 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Cline Bobby L	Pacific Telephone
1960	OSSWALD CONRAD	Pacific Telephone
1957	Vacant	Pacific Telephone
1952	Laws Veach	Los Angeles Directory Co.
1948	Pas J L	Los Angeles Directory Co.

1865 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Rogers Glake S	Pacific Telephone
1957	Vacant	Pacific Telephone
	MILLER RAYMOND L	Pacific Telephone
1952	Mee D G	Los Angeles Directory Co.
1948	Gould John	Los Angeles Directory Co.

1866 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Miller Clarence A	Pacific Telephone
1957	Vacant	Pacific Telephone
1952	Phillipie C T	Los Angeles Directory Co.
1948	Bitter RF BL	Los Angeles Directory Co.

FINDINGS

1867 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Pearson Benit W HE	Pacific Telephone
1960	RENKE KENNETH L	Pacific Telephone
1957	Vacant	Pacific Telephone
1952	Babcock R L	Los Angeles Directory Co.
1948	Rice W 3 P Jr	Los Angeles Directory Co.

1869 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Edwards Lloyd T HE	Pacific Telephone
1957	Vacant	Pacific Telephone
1952	Munson L C	Los Angeles Directory Co.
1948	Bruce R R	Los Angeles Directory Co.

1870 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Kokx Terry	Pacific Bell
	Domingo Cenio	Pacific Bell
	Chavez Richard & Terri	Pacific Bell
	Barclay Jas	Pacific Bell
1985	Collins Sheila	Pacific Bell
	MAPANAO ANTONIO	Pacific Bell
	COLLINS SHEILA	Pacific Bell
1980	CAMINO ROSELITO	Pacific Telephone
	CALLANTA M F JR	Pacific Telephone
	Callanta M F Jr	Pacific Telephone
	Camino Roselito	Pacific Telephone
1975	Crawford Donald	Pacific Telephone
	Dorsey Chas R	Pacific Telephone
	Freeman David	Pacific Telephone
	Johnson Larry	Pacific Telephone
	JOHNSON LARRY	Pacific Telephone
	FREEMAN DAVID	Pacific Telephone
	DORSEY CHAS R	Pacific Telephone
	CRAWFORD DONALD	Pacific Telephone
1963	Brown Morris HE	Pacific Telephone
	Perry Willie L HE	Pacific Telephone
1960	DYKES B E	Pacific Telephone
1957	Hawkins Edw E	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Eberlein H H	Los Angeles Directory Co.
1948	Meyer E 3 A	Los Angeles Directory Co.

1871 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Vos Burgh Donald	Pacific Bell
1985	DUNAWAY JOHN	Pacific Bell
	Williams J S	Pacific Bell
	Dunaway John	Pacific Bell
1980	Stafford Terry	Pacific Telephone
	Hribar David	Pacific Telephone
	HRIBAR DAVID	Pacific Telephone
1975	Stortzum Robt	Pacific Telephone
	Clossen Clarence E	Pacific Telephone
	Blais Arthur Paul	Pacific Telephone
	CLOSSON CLARENCE E	Pacific Telephone
1963	Vacant	Pacific Telephone
1957	Mc Michael Richd E he	Pacific Telephone
1952	Eckre C E	Los Angeles Directory Co.
1948	Elbert J RF	Los Angeles Directory Co.

1872 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Vacant	Pacific Telephone
1960	CLAY TIMOTHY	Pacific Telephone
1957	Vacant	Pacific Telephone
1952	14orin W E	Los Angeles Directory Co.
1948	Cleveland B I	Los Angeles Directory Co.

1873 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	MEUSE HAROLD VW	Pacific Telephone
1963	Meuse Harold W	Pacific Telephone
1957	Snyder Jack W	Pacific Telephone
	sects	Pacific Telephone
1952	Collings J D	Los Angeles Directory Co.
1948	Sherldari J P	Los Angeles Directory Co.

FINDINGS

1880 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Hancher Thos	Pacific Bell
1985	Gerard Mathew	Pacific Bell
	Dominguez Rosendo	Pacific Bell
	GERARD MATHEW	Pacific Bell
	DOMINGUEZ ROSENDO	Pacific Bell
1980	Trail Collenn & Dennis	Pacific Telephone
	Spears Ralph	Pacific Telephone
	Howard John W	Pacific Telephone
1975	Case E E	Pacific Telephone

1881 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Salas Eleanore	Pacific Bell
1985	Bazert Terry	Pacific Bell
	BAZERT TERRY	Pacific Bell
1980	Ramos Alfredo & Purita	Pacific Telephone
1975	Zylstra Dennis D	Pacific Telephone
	JACKSON ROBT JR	Pacific Telephone
	CASTRENCE CAS	Pacific Telephone
	Siddons Arthur	Pacific Telephone
	Jackson Robt Jr	Pacific Telephone
	Castrence Cas	Pacific Telephone

1900 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	e HAROIgnacra	Haines Company, Inc.
1991	Claudio Glen	Pacific Bell
1985	Umayam Mario	Pacific Bell
	UMAYAM MARIO	Pacific Bell
1980	Sparks Kenneth	Pacific Telephone
	Godwin Harry M	Pacific Telephone
	Bishop Rick	Pacific Telephone
	GODWIN HARRY M	Pacific Telephone
	BISHOP RICK	Pacific Telephone
1975	CABUCO CARLOS J	Pacific Telephone
	ADAMS DENNIS	Pacific Telephone
	Riley Larry J	Pacific Telephone
	Cabuco Carlos J	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Adams Dennis	Pacific Telephone
1963	Hill Willie R	Pacific Telephone
1957	Neville Francis E re	Pacific Telephone
1952	Atad Douglas	Los Angeles Directory Co.
1948	Coyl F I	Los Angeles Directory Co.

1901 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Turpin Carolyn	Pacific Bell
1985	Gonzalez Zoraida	Pacific Bell
	GONZALEZ ZORALDA	Pacific Bell
1980	CEARIOSS JAS	Pacific Telephone
1963	Rayo Joseph A	Pacific Telephone
	Rayo Joseph A	Pacific Telephone
1960	KINGSBURY LLOYD H	Pacific Telephone
1957	KINGSBURY LLOYD H	Pacific Telephone
	Kingsbury Lloyd H	Pacific Telephone
1952	Bailey J C	Los Angeles Directory Co.
1948	Mc Fadden L	Los Angeles Directory Co.

1902 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Davis Donald D jr	Pacific Telephone
1960	NELSON EMMETT L	Pacific Telephone
1957	Vacant	Pacific Telephone
1952	Sayers R	Los Angeles Directory Co.
1948	Lombard W E	Los Angeles Directory Co.

1903 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Smith Edwin R	Pacific Telephone
1960	TERRY JOHN F	Pacific Telephone
1957	TERRY JOHN F	Pacific Telephone
	Vacant	Pacific Telephone
1952	Carroll A E	Los Angeles Directory Co.
1948	Mc Bride Oris	Los Angeles Directory Co.

1904 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Beaubia Le Roy G	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	TAPSCOTT THOS G	Pacific Telephone
1957	Cook Richd P he	Pacific Telephone
	TAPSCOTT THOS G	Pacific Telephone
1952	Jaso S T	Los Angeles Directory Co.
1948	Jaso S TI	Los Angeles Directory Co.

1905 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Javiter Cipriano	Pacific Telephone
1960	COLLINS CLYDE L	Pacific Telephone
1957	Vacant	Pacific Telephone
1952	Inge R L	Los Angeles Directory Co.
1948	Iverson 31 R	Los Angeles Directory Co.

1906 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Fleming John G HE	Pacific Telephone
1957	Vacant	Pacific Telephone
1952	Begg 3 P	Los Angeles Directory Co.
1948	Mosko Alfd	Los Angeles Directory Co.

1907 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Vacant	Pacific Telephone
1957	Vacant	Pacific Telephone
1952	Adams J E	Los Angeles Directory Co.
1948	Bradley John	Los Angeles Directory Co.

1908 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	WAITS HENRY L	Pacific Telephone
1963	Vacant	Pacific Telephone
1957	Cepeda Jose	Pacific Telephone
1952	Paulson H	Los Angeles Directory Co.
1948	Paulson H A	Los Angeles Directory Co.

1909 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Nutt Robt	Pacific Telephone
1957	Vacant	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Mc Bride OH	Los Angeles Directory Co.
1948	Boehm E J	Los Angeles Directory Co.

1910 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Ashley Odell & Zina	Pacific Bell
	Knox Stephen A	Pacific Bell
1985	Castles Scott	Pacific Bell
	CASTLES SCOTT	Pacific Bell
1980	FISCHER N	Pacific Telephone
	PORTER J L	Pacific Telephone
	Arnold Dale E	Pacific Telephone
	Fischer N	Pacific Telephone
	Porter J L	Pacific Telephone
1975	Cavanaugh Richard A	Pacific Telephone
	CAVANAUGH RICHARD A	Pacific Telephone
	JAMROG DAVID M	Pacific Telephone
1963	Cruz Enrique C 43 S 3823	Pacific Telephone
1960	CLARK ROBT E	Pacific Telephone
1957	Vacant	Pacific Telephone
	TODERICK JOS	Pacific Telephone
1952	Hall M R	Los Angeles Directory Co.
1948	Linn Howard	Los Angeles Directory Co.

1911 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Corwin Robt & Robin	Pacific Bell
1985	Teopaco Reimond	Pacific Bell
	TEOPACO REIMOND	Pacific Bell
1980	Curcie Edw C	Pacific Telephone
	Kahler Chas F	Pacific Telephone
	KAHLER CHAS F	Pacific Telephone
	CURCIE EDW C	Pacific Telephone
1975	Mc Donald Curtis G	Pacific Telephone
	MCDONALD CURTIS G	Pacific Telephone
1964	WILMORE WILBERT	Pacific Telephone
1963	Wilmore Wilbert	Pacific Telephone
1960	HOFFMAN NORMAN E	Pacific Telephone
1957	SHANNON OMAR	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	Shannon Omar P re	Pacific Telephone
1952	Siragusa J L	Los Angeles Directory Co.
1948	Payne C A	Los Angeles Directory Co.

1912 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Griggs Glenn G	Pacific Telephone
1960	GRETEN THOS M	Pacific Telephone
1957	Vacant	Pacific Telephone
	USSERY RANDLE	Pacific Telephone
1952	Carson DE	Los Angeles Directory Co.
1948	Brace Roy jr	Los Angeles Directory Co.

1913 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	BAXTER TROY A	Pacific Telephone
1963	Baxter Troy	Pacific Telephone
1960	HOGAN WILLIE L	Pacific Telephone
1957	WOODSON HENRY0	Pacific Telephone
	Vacant	Pacific Telephone
1952	Hendrickson F	Los Angeles Directory Co.
1948	Luckie J B	Los Angeles Directory Co.

1914 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Williams Jasper J	Pacific Telephone
1957	CRIDDLE HERBERT ALLEN	Pacific Telephone
	Criddle Herbert A re	Pacific Telephone
1952	Graham W M	Los Angeles Directory Co.
1948	Lipton Nathan	Los Angeles Directory Co.

1915 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Redmond Thos H	Pacific Telephone
1957	REDMOND THOS H	Pacific Telephone
	Redmond Thos H	Pacific Telephone
1952	Payne C	Los Angeles Directory Co.
1948	Mikles J P	Los Angeles Directory Co.

FINDINGS

1917 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Rovang Irwin G	Pacific Telephone
1957	Vacant	Pacific Telephone
1952	Biard A C	Los Angeles Directory Co.
1948	Biard A C	Los Angeles Directory Co.

1919 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Costales Satwanino	Pacific Telephone
1960	RUEDAS ERNIE J	Pacific Telephone
1957	Wills Jas	Pacific Telephone
1952	Wadsworth N N	Los Angeles Directory Co.
1948	Mc Andre ws T L	Los Angeles Directory Co.

1920 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	TEEL VICKI R	Pacific Bell
	Teel Vicki R	Pacific Bell
1980	Cornelison Wm	Pacific Telephone
1975	Williamson J	Pacific Telephone
1957	SPOONE JOB RAY	Pacific Telephone
	Scherber Francis J he	Pacific Telephone
1952	Wanamaker D	Los Angeles Directory Co.
1948	Wanamna ker	Los Angeles Directory Co.

1921 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	TALLMAN DAVID & HUONG	Pacific Bell
	HARTMAN MICHAEL	Pacific Bell
	Tallman David & Huong	Pacific Bell
	Somday Jos J	Pacific Bell
	Hartman Michael	Pacific Bell
1980	Dizon Hilario G	Pacific Telephone
	Dimarzo Jeffrey N	Pacific Telephone
	DIZON HILARIO G	Pacific Telephone
	DIMARZO JEFFREY N	Pacific Telephone
1975	Sta Ana Carmelino	Pacific Telephone
	Robinson Jerry	Pacific Telephone
	Radcliffe Vincent C	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	ERVIN DONALD J	Pacific Telephone
1963	Reidelbach Ted J	Pacific Telephone
1957	Lawson Hersh M he	Pacific Telephone
1952	Huebert I	Los Angeles Directory Co.
1948	Fitzgerala W H	Los Angeles Directory Co.

1922 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Winterbottom Thos C	Pacific Telephone
1960	CURRIER JAS H	Pacific Telephone
1957	Buchholz Melvin H he	Pacific Telephone
1952	Owens R L	Los Angeles Directory Co.
1948	Williams H L	Los Angeles Directory Co.

1923 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Farmer Harry A	Pacific Telephone
1957	Vacant	Pacific Telephone
1952	Sledd H T	Los Angeles Directory Co.
1948	Meehan F V	Los Angeles Directory Co.

1924 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Brandon Chas W HE	Pacific Telephone
1960	BRANDON CHAS W	Pacific Telephone
1957	Harrison Robt D he	Pacific Telephone
	HARRISON R0	Pacific Telephone
1952	Williams L H	Los Angeles Directory Co.
1948	Cotton V N Mrs	Los Angeles Directory Co.

1925 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Ouellette Earl O HE	Pacific Telephone
1960	OUELLETTE EARL O	Pacific Telephone
1957	Ouellette Earl	Pacific Telephone
	QUELLETTE EARL0	Pacific Telephone
1952	OHanlon W F	Los Angeles Directory Co.
1948	OHanlotl Wm	Los Angeles Directory Co.

FINDINGS

1926 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	COX ROBT A	Pacific Telephone
1963	Lulow Fredk D	Pacific Telephone
1960	KAMP ARLENE J	Pacific Telephone
1957	Cano John	Pacific Telephone
1952	Barreto Julio	Los Angeles Directory Co.
1948	Barreto Julio	Los Angeles Directory Co.

1928 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Vacant	Pacific Telephone
1960	GURR WESLEY	Pacific Telephone
1957	Vacant	Pacific Telephone
1952	Ward W K	Los Angeles Directory Co.
1948	Lisenby Howard	Los Angeles Directory Co.

1930 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Ballesteros Arturo	Pacific Bell
	Karch David	Pacific Bell
	Teegarden Glenn & Lita	Pacific Bell
1985	Carnagey Delbert	Pacific Bell
1980	Campbell Ed	Pacific Telephone
	CAMPBELL ED	Pacific Telephone
	ASAIAO MONO	Pacific Telephone
1975	KERR MICHAEL J	Pacific Telephone
	Silva Domingo F	Pacific Telephone
	Wenzel Jas E	Pacific Telephone
	Kerr Michael J	Pacific Telephone
	HARVEY ROBT	Pacific Telephone
	Harvey Robt	Pacific Telephone
1963	Gray Billy	Pacific Telephone
1960	MANALASTAS GEO	Pacific Telephone
1957	DUDLEY ROBT O	Pacific Telephone
	Dudley Robt	Pacific Telephone
1952	Place A E	Los Angeles Directory Co.
1948	Place A El	Los Angeles Directory Co.

FINDINGS

1931 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	David August C	Pacific Bell
	De Los Reyes Gregorio Jr	Pacific Bell
1985	DE LOS REYES GREGORIO JR	Pacific Bell
	De Los Reyes Gregorio Jr	Pacific Bell
1980	JONES WARREN M	Pacific Telephone
	ENERING MATTHEW	Pacific Telephone
	Enering Matthew	Pacific Telephone
	Jones Warrne M	Pacific Telephone
1975	KISSEE WM	Pacific Telephone
	EPPS LEONARD L	Pacific Telephone
	GRAY ROBT A	Pacific Telephone
	Kissee Wm	Pacific Telephone
	Gray Robt A	Pacific Telephone

1940 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Kveen John	Pacific Bell
	Arnold Richard & Janie	Pacific Bell
1985	Streeter Alan D	Pacific Bell
	STREETER ALAN D	Pacific Bell
	COSTA ROBT	Pacific Bell
	BLACK JEREMY A	Pacific Bell
	Black Jeremy A	Pacific Bell
	Costa Robt	Pacific Bell
1980	Lauton Mary	Pacific Telephone
	Jensen Arthur	Pacific Telephone
	Baumgartner Philip & Cindy	Pacific Telephone
	JENSEN ARTHUR	Pacific Telephone
	BAUMGARTNER PHILIP & CINDY	Pacific Telephone
	Lippens Christian C & Carolyn J	Pacific Telephone
1975	MERRILL ROBT A	Pacific Telephone
	GORMAN JOHN D	Pacific Telephone
	Merrill Robt A	Pacific Telephone
	Gorman John D	Pacific Telephone

1941 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Meacham Michael	Pacific Bell

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	Wilson Teresita B	Pacific Bell
	WILSON TERESITA B	Pacific Bell
	RUSSELL BRUCE	Pacific Bell
	MORGAN MICHAEL	Pacific Bell
	JONES KATHY	Pacific Bell
	Jones Kathy	Pacific Bell
	Morgan Michael	Pacific Bell
	Russell Bruce	Pacific Bell
	HEINRICH RAY	Pacific Telephone
	CANTRELL CARL S	Pacific Telephone
1980	Cantrell Carl S	Pacific Telephone
	Heinrich Ray	Pacific Telephone
	Shaw Chas	Pacific Telephone
	Sowers Wilber G	Pacific Telephone
	Williams Ernest Jr	Pacific Telephone
	Fagundes Jas A	Pacific Telephone
	Houston Edw	Pacific Telephone
	Robinson Hugh	Pacific Telephone
	Williams Alex	Pacific Telephone
	Williams Alfred D atty	Pacific Telephone
1975	HOUSTON EDW	Pacific Telephone
	FAGUNDES JAS A	Pacific Telephone
	ELLIS THOS W	Pacific Telephone
	Ellis Thos W	Pacific Telephone

1951 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Adams Tommy	Pacific Bell
	Verderame Jos	Pacific Bell
1985	LANE E & DONALD	Pacific Bell
	Burris Matt D	Pacific Bell
	Lane E & Donald	Pacific Bell
	BURRIS MATT D	Pacific Bell
	Bulaoro Trinidad	Pacific Telephone
	Elliott Darrell L	Pacific Telephone
	Lane Roy C	Pacific Telephone
	BULAORO TRINIDAD	Pacific Telephone
	ELLIOTT DARRELL L	Pacific Telephone
	LANE ROY C	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Watson Chas A Sgt	Pacific Telephone
	Smith Jeffrey L	Pacific Telephone
	Ruess Walter C	Pacific Telephone

1961 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	Priolo Jas	Pacific Bell
	Scheafer R & D	Pacific Bell
	Taylor Jas D	Pacific Bell
	PRIOLO JAS	Pacific Bell
	TAYLOR JAS D	Pacific Bell
	SCHEAFER R & D	Pacific Bell
1980	Roemer Jas M	Pacific Telephone
	Warman R L	Pacific Telephone
	Whieldon Edw	Pacific Telephone
1975	AYALA SEMON J	Pacific Telephone
	HOLMAN WAYNE	Pacific Telephone
	KERESTAN PETER	Pacific Telephone
	Ayala Semon J	Pacific Telephone
	Holman Wayne	Pacific Telephone
	Kerestan Peter	Pacific Telephone
	Torres Denilo	Pacific Telephone

1966 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	HAMMONS DONNIE R	Pacific Telephone
1963	Strickland James D	Pacific Telephone
1957	Warren Chas D	Pacific Telephone
1952	Albertson L T Mrs	Los Angeles Directory Co.
1948	Albertson Baiph	Los Angeles Directory Co.

1967 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	JEFFRIES MAHLON R	Pacific Telephone
1963	Rivers Allen L	Pacific Telephone
1957	Russell Sami H	Pacific Telephone
1952	Riley P A Mrs	Los Angeles Directory Co.
1948	Baker lihos	Los Angeles Directory Co.

FINDINGS

1968 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Boltin Robt HE	Pacific Telephone
1957	Woodard Bryon G	Pacific Telephone
1952	Blaylock W J	Los Angeles Directory Co.

1969 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Caldwin Irvin L	Pacific Telephone
1960	VISON CONRADO	Pacific Telephone
1957	Vacant	Pacific Telephone
1952	Young Albt	Los Angeles Directory Co.

1970 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	MISLANG FELICIANO	Pacific Telephone
1963	Mislang Feliciano	Pacific Telephone
1960	JOSUE ALFREDO	Pacific Telephone
	JOSUE JOAN	Pacific Telephone
1957	Howell Jag G he	Pacific Telephone
	HOWELL JAS H	Pacific Telephone
1952	Hamling J B	Los Angeles Directory Co.

1971 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Rezac John W HE	Pacific Telephone
1960	REZAC JOHN W	Pacific Telephone
1957	CLARK DUDLEY J	Pacific Telephone
	Clark Dudley J he	Pacific Telephone
1952	Nippolt I W	Los Angeles Directory Co.
1948	Nippolt I W	Los Angeles Directory Co.

1972 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Mason Joy H	Pacific Telephone
1957	ROGERS KENNETH	Pacific Telephone
	House S J he	Pacific Telephone
1952	Manning I A Mrs	Los Angeles Directory Co.
1948	Manning I A Mrs	Los Angeles Directory Co.

FINDINGS

1973 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Weedon Wm J	Pacific Telephone
1960	MENTZEL KENNETH W	Pacific Telephone
1957	Ewald Joe F he	Pacific Telephone
1952	Howell J P	Los Angeles Directory Co.
1948	Bowe 11 J P	Los Angeles Directory Co.

1974 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Redwine Chas	Pacific Telephone
1957	Marsh Everett he	Pacific Telephone
1952	Edd le C D	Los Angeles Directory Co.
1948	3lddie C D	Los Angeles Directory Co.

1975 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Burns Donald R	Pacific Telephone
1960	O KELLEY ROBT F	Pacific Telephone
1957	Vacant	Pacific Telephone
1952	Hanawalt J H	Los Angeles Directory Co.
1948	Sherrick j R	Los Angeles Directory Co.

1976 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	BLAND HERMAN J	Pacific Telephone
1963	Bland Herman J	Pacific Telephone
1957	HUSKEY JOHN A JR	Pacific Telephone
	Vacant	Pacific Telephone
1952	Purcell R C	Los Angeles Directory Co.
1948	Wills 3 D	Los Angeles Directory Co.

1977 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Burman Wm	Pacific Telephone
1957	Vacant	Pacific Telephone
1952	Porter R L	Los Angeles Directory Co.
1948	Wilson A C	Los Angeles Directory Co.

FINDINGS

1978 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Mc Mair Leland	Pacific Telephone
1957	WELLS SIDNEY E	Pacific Telephone
	Vacant	Pacific Telephone
1952	Vacant	Los Angeles Directory Co.
1948	wis Jer Beni	Los Angeles Directory Co.

1980 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Pulido Rolando A	Pacific Telephone
1957	Noll Geo R he	Pacific Telephone
1952	Jerde	Los Angeles Directory Co.

1982 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Osborn Dan C	Pacific Telephone
1957	SHEETS WM X	Pacific Telephone
1952	Garcia Benj	Los Angeles Directory Co.
1948	TVarci B	Los Angeles Directory Co.

1983 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	EVANS CHAS E	Pacific Telephone
1963	Hosier Princeton G	Pacific Telephone
1957	Bain Neil M	Pacific Telephone
	BAITSNEIL	Pacific Telephone
1952	Capps Athen	Los Angeles Directory Co.
1948	gonnell K W	Los Angeles Directory Co.

1984 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Gantt Chas A	Pacific Telephone
1960	BURNS C E	Pacific Telephone
1957	Burns C E be	Pacific Telephone
	BURNS C E	Pacific Telephone
1952	Carlthers Marvin	Los Angeles Directory Co.

1985 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Mc Greal Thos P	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	Vacant	Pacific Telephone
1952	Garrett R T	Los Angeles Directory Co.
	Morrison W E	Los Angeles Directory Co.
1948	Wolhery M D	Los Angeles Directory Co.

1986 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	KIRKLAND ELIZABETH	Pacific Telephone
1963	Conkle Gene E	Pacific Telephone
1960	TAYLOR AMOS C	Pacific Telephone
1957	Blume Benny	Pacific Telephone
	GARCIA JUSTO A	Pacific Telephone
1952	Hart MW	Los Angeles Directory Co.
1948	Hart MW	Los Angeles Directory Co.

1987 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Dclagarza Eug HE	Pacific Telephone
1957	Agner Wm S he	Pacific Telephone
	AGNER WM S	Pacific Telephone
1952	Congdon F W	Los Angeles Directory Co.
1948	Johnston L C	Los Angeles Directory Co.

1988 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Shaver Chas E	Pacific Telephone
1960	WALKER ROBT G	Pacific Telephone
1957	MASLGLA RAFAEL I	Pacific Telephone
	Vacant	Pacific Telephone
1952	Stowell H	Los Angeles Directory Co.
1948	Allo Y 1 M J	Los Angeles Directory Co.

1989 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Hay James L	Pacific Telephone
1957	Pettingill Paul E he	Pacific Telephone
1952	Hamashita Sadan	Los Angeles Directory Co.
1948	g Or ham Jas	Los Angeles Directory Co.

FINDINGS

1990 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	O'Donnell Joseph D	Pacific Telephone
1957	Hoye Win U re	Pacific Telephone
	HOYE WM V	Pacific Telephone
1952	Rankin F E	Los Angeles Directory Co.
1948	W rd K ILR	Los Angeles Directory Co.

1991 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Anderson Julian F	Pacific Telephone
1957	Davis John H he	Pacific Telephone
	PITTE WARNER E	Pacific Telephone
1952	Owen E E Mrs	Los Angeles Directory Co.
1948	Vle Baldwin	Los Angeles Directory Co.

1992 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Lentz James H	Pacific Telephone
1957	Reinhold Francis E he	Pacific Telephone
	REINHOLD FRANCIS E	Pacific Telephone
1952	Hayton L D	Los Angeles Directory Co.

1993 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Bowlby Richd L	Pacific Telephone
1960	ERIKSSON SHIRLEY	Pacific Telephone
1957	WADE DONALD F	Pacific Telephone
	Barton Don P he	Pacific Telephone
1952	Curies E W	Los Angeles Directory Co.
1948	Hau Ck A IL	Los Angeles Directory Co.

1994 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Meadows Billy D	Pacific Telephone
1960	COBARRUBIA FRANCISCO V	Pacific Telephone
1957	Gross Wm A	Pacific Telephone
	GROSS WM A	Pacific Telephone
1952	Tonich Sam	Los Angeles Directory Co.
1948	t Johnson L IL	Los Angeles Directory Co.

FINDINGS

1995 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	BUENO RAMON B	Pacific Telephone
1963	Newland Victor J HE	Pacific Telephone
1960	VINING DONALD C	Pacific Telephone
1957	Vacant	Pacific Telephone
1948	Wilson R B	Los Angeles Directory Co.

1996 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	HARRIS IRVIN W	Pacific Telephone
1963	Mc Coy Johnnie L	Pacific Telephone
1960	ANDERSON LESTER H	Pacific Telephone
1957	Anderson Lester H AHE	Pacific Telephone
	ANDERSON LESTER H	Pacific Telephone
1952	Long C F	Los Angeles Directory Co.
1948	Vacant	Los Angeles Directory Co.

1997 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Palmer Forrest	Pacific Telephone
1957	Ellingson Clarence he	Pacific Telephone
	EIPUINGSON CLARENCE	Pacific Telephone
1952	Mullen J D	Los Angeles Directory Co.
1948	Immel P w	Los Angeles Directory Co.

2000 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Mann C J	Pacific Bell
	Maatubang Arthur Y	Pacific Bell
1985	JONES KENNETH	Pacific Bell
	Jones Kenneth	Pacific Bell
	Rogers Debbie	Pacific Bell
	Smith David J	Pacific Bell
	Straupe Ansis	Pacific Bell
	South Kathleen J	Pacific Bell
	SOUTH KATHLEEN J	Pacific Bell
	STRAUPE ANSIS	Pacific Bell
1980	BASS JAS	Pacific Telephone
	Tebo Artis D	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Straupe Ansis	Pacific Telephone
	Raagas Antoinette	Pacific Telephone
	Dunlap Timothy E & Verna A	Pacific Telephone
	Bass Jas	Pacific Telephone
1975	FERNANDEZ MARCELINO	Pacific Telephone
	BODAMER KENNETH E	Pacific Telephone
	BELISARIO LOGRINO F	Pacific Telephone
	LA ROSA MICHAEL	Pacific Telephone
	Belisario Logrino F	Pacific Telephone
	Bodamer Kenneth E	Pacific Telephone
	Fernandez Marcelino	Pacific Telephone
	La Rosa Michael	Pacific Telephone

2001 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	SHARP CHAS B	Pacific Telephone
1963	Vacant	Pacific Telephone
1957	MOTON EDDIE	Pacific Telephone
	Moton Eddie re	Pacific Telephone
1952	Bredeau K E	Los Angeles Directory Co.
1948	Calsing VM Mrs	Los Angeles Directory Co.

2002 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Cummiflgs Willie G	Pacific Telephone
1957	Shepard Ophia L	Pacific Telephone
1954	SHEPARDOL	R. L. Polk & Co.
1952	Shephard O L	Los Angeles Directory Co.
1950	SHEPARD	Pacific Telephone
1948	Kerr J W	Los Angeles Directory Co.

2003 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	BONILLA BENJ	Pacific Telephone
1963	Cady Ernest J	Pacific Telephone
1957	HUGHES WM H	Pacific Telephone
	Vacant	Pacific Telephone
1952	Sabanski J F	Los Angeles Directory Co.
1948	Weckworth M G	Los Angeles Directory Co.

FINDINGS

2004 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Schaap Rudolf HE	Pacific Telephone
1960	CONNER JOS L	Pacific Telephone
1957	Vacant	Pacific Telephone
	LOFTUS CIAS DL - HEM	Pacific Telephone
1952	Jolly J L	Los Angeles Directory Co.
1950	JOLLEY J L	Pacific Telephone
1948	Jolly J L	Los Angeles Directory Co.

2005 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	FERNAN LAWRENCE M	Pacific Telephone
1963	Peterson James HE	Pacific Telephone
1960	SANCHEZ MOORE N	Pacific Telephone
1957	Curling Fred B re	Pacific Telephone
	HART GEO E	Pacific Telephone
1952	No Return	Los Angeles Directory Co.
1948	Shelton P 1 E	Los Angeles Directory Co.

2006 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	SAASTAMOIN ARVID	Pacific Telephone
1963	Saastainoinen Arvid	Pacific Telephone
1957	Drum Hayes E he	Pacific Telephone
	PRATT WM	Pacific Telephone
1952	Hix J D	Los Angeles Directory Co.
1948	Reynolds B A	Los Angeles Directory Co.

2007 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Rease James E I E	Pacific Telephone
1957	Ligama John S he	Pacific Telephone
	LIZAMA CATALINA	Pacific Telephone
1952	Hudson Chas	Los Angeles Directory Co.
1948	Hudson C i L	Los Angeles Directory Co.

2008 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	DAVIS MIKE K JR	Pacific Telephone
1963	Sutherland John C	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	Rogers Enes re	Pacific Telephone
1952	Goldsmith D L	Los Angeles Directory Co.
1950	GOLDSMITH DARRELL L R	Pacific Telephone
1948	Goldsmith D L	Los Angeles Directory Co.

2009 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Carroll Norman E Hh	Pacific Telephone
1960	CARROLL NORMAN E	Pacific Telephone
1957	Vacant	Pacific Telephone
1952	Simpkins J M	Los Angeles Directory Co.
1948	McInnis J L Mrs	Los Angeles Directory Co.

2010 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Edwards Kenneth W	Pacific Telephone
1960	HENREHAN FRANK T	Pacific Telephone
1957	MYERS WM N	Pacific Telephone
	Walker Wm V he	Pacific Telephone
1954	PARENTEAU GORDON J	R. L. Polk & Co.
1952	Conndo R J	Los Angeles Directory Co.
1950	GILMORE FRED WR	Pacific Telephone
1948	Gilmore F W	Los Angeles Directory Co.

2011 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Denton Loran L HE	Pacific Telephone
1960	MATTHEWS EARL H	Pacific Telephone
1957	MATTHEWS EARL H	Pacific Telephone
	Matthews Earl H	Pacific Telephone
1952	Fraseur David	Los Angeles Directory Co.
1948	Frazeur David	Los Angeles Directory Co.

2012 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Roseland Richd	Pacific Telephone
1957	OONNENLS WM0	Pacific Telephone
	Brown Eldred L he	Pacific Telephone
1954	WHITE ED	R. L. Polk & Co.
1952	Houston G W	Los Angeles Directory Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	HOUSTON G W	Pacific Telephone
1948	Steensland L J	Los Angeles Directory Co.

2013 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Cirillo Richd	Pacific Telephone
1960	VANDENBERG CYRIL	Pacific Telephone
1957	MARSHALL JAS E	Pacific Telephone
	Nelson Bervin M he	Pacific Telephone
1952	Cleary J C	Los Angeles Directory Co.
1948	Creelh W R	Los Angeles Directory Co.

2014 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	JOHNSON EDDIE	Pacific Telephone
1963	Johnson Eddie HE	Pacific Telephone
1960	JOHNSON EDDIE	Pacific Telephone
1957	MANUEL EARL D	Pacific Telephone
	Vacant	Pacific Telephone
1952	Elliott W M	Los Angeles Directory Co.
1950	ETLIOTT W A R	Pacific Telephone
1948	Elliott Wm	Los Angeles Directory Co.

2015 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	BELL ROLLAND R	Pacific Telephone
1963	Weinhirdt John	Pacific Telephone
1957	Milek Chas E	Pacific Telephone
1954	JOHNSON CORA	R. L. Polk & Co.
1952	Vacant	Los Angeles Directory Co.
1950	POISON SAMI E R	Pacific Telephone
1948	Poison S E	Los Angeles Directory Co.

2016 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Lipson Jacob S	Pacific Telephone
1957	Horton Lester C	Pacific Telephone
	KAJMA LEONARD A	Pacific Telephone
1952	Mayo J P	Los Angeles Directory Co.
1948	Fitzpatrick KI F	Los Angeles Directory Co.

FINDINGS

2017 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Vacant	Pacific Telephone
1960	HAYS SAMI I	Pacific Telephone
1957	Vacant	Pacific Telephone
1952	Broker R L	Los Angeles Directory Co.
1948	Broker R L	Los Angeles Directory Co.

2019 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	GAUGER ROBT D	Pacific Telephone
1963	Wood Gary R	Pacific Telephone
1960	ROGERS ROY G	Pacific Telephone
1957	Goines Willie jr	Pacific Telephone
1952	Noblett T L	Los Angeles Directory Co.
1948	Porter L J	Los Angeles Directory Co.

2021 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Lizama Robt H	Pacific Telephone
1957	Vacant	Pacific Telephone
	SALINAS AL D	Pacific Telephone
1952	Lefler	Los Angeles Directory Co.
1948	Ravine F M	Los Angeles Directory Co.

2022 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	COLES CEFERINO	Pacific Telephone
1963	Coles Ceferino	Pacific Telephone
1957	Vacant	Pacific Telephone
	WHLTWORTH CHAS A	Pacific Telephone
1952	Wood Wnn	Los Angeles Directory Co.
1948	Creveling G W	Los Angeles Directory Co.

2023 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Stickland John jr HE	Pacific Telephone
1960	STRICKLAND JOHN	Pacific Telephone
1957	Strickland John jr ARHE	Pacific Telephone
	STRICKLAND JOHIN	Pacific Telephone
1952	Mathews WV E	Los Angeles Directory Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	MATHEWS W E R	Pacific Telephone
1948	Mathews W B	Los Angeles Directory Co.

2024 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	GREER WILLIE E	Pacific Telephone
1963	Greer Willie E	Pacific Telephone
1957	MOORE AUBREY D	Pacific Telephone
	Vacant	Pacific Telephone
1952	Ross T E	Los Angeles Directory Co.
1948	Houston G p W	Los Angeles Directory Co.

2025 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Bair Geo W	Pacific Telephone
1957	Vacant	Pacific Telephone
1952	Corrigan P C	Los Angeles Directory Co.
1948	Vlasich Nick	Los Angeles Directory Co.

2026 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Carney Fred A	Pacific Telephone
1960	WESTCOTT GENE	Pacific Telephone
1957	De Mars Arth W AHEE	Pacific Telephone
	MILNES WALTER F	Pacific Telephone
1952	Patonai F J	Los Angeles Directory Co.
1950	PATONAI FRANK J R	Pacific Telephone
1948	Patonal F J	Los Angeles Directory Co.

2027 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	WAGNER WALLACE	Pacific Telephone
1963	Bermosura Rodrago C HE	Pacific Telephone
1957	Fuller Jas W he	Pacific Telephone
1952	Nealon J J	Los Angeles Directory Co.
1948	Nealon J J	Los Angeles Directory Co.

2028 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Mudd Leonard G HE	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	NESSELRODE LYTHER P	Pacific Telephone
1957	Pardick Jas R he	Pacific Telephone
	PARDICK JAS R	Pacific Telephone
1952	Vacant	Los Angeles Directory Co.
1948	Rinehart J H jr	Los Angeles Directory Co.

2029 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Shepherd John	Pacific Telephone
1960	PASCUA BOBBY A	Pacific Telephone
1957	Vacant	Pacific Telephone
1952	Mc Cormick J	Los Angeles Directory Co.
1948	Park H S	Los Angeles Directory Co.

2030 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Lumaban Danilo	Pacific Bell
	Wheeler Marie	Pacific Bell
1985	Everson Timothy	Pacific Bell
	Jellison Jay B	Pacific Bell
	Shepard Jas H	Pacific Bell
	Preston Janet & David	Pacific Bell
	PRESTON JANET & DAVID	Pacific Bell
	SHEPARD JAS H	Pacific Bell
	JELLISON JA Y B	Pacific Bell
	EVERSON TIMOTHY	Pacific Bell
1980	NOVAK MARK A	Pacific Telephone
	MALDONADO DAVID R & DELIA	Pacific Telephone
	HOLDER LINDA	Pacific Telephone
	GRUBBS CHAS & KIM	Pacific Telephone
	COOK PHYLLI S K	Pacific Telephone
	Capers Kim	Pacific Telephone
	Cook Phyllis K	Pacific Telephone
	Grubbs Chas & Kim	Pacific Telephone
	Holder Linda	Pacific Telephone
	Maldonado David R & Delia	Pacific Telephone
	Singer Saul	Pacific Telephone
1975	Dickinson Jim	Pacific Telephone
	Faoro Stephen D	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Hoadley Wm T	Pacific Telephone
	Jones R	Pacific Telephone
	Lehman Brian E	Pacific Telephone
	Ludwig Robt	Pacific Telephone
	Rouleau Gerald J	Pacific Telephone
	LUDWIG ROBT	Pacific Telephone
	LEHMAN BRIAN E	Pacific Telephone
	JONES R	Pacific Telephone
	FAORO STEPHEN D	Pacific Telephone
	DICKINSON JIM	Pacific Telephone
1963	Vacant	Pacific Telephone
1960	JAMES BILLIE H	Pacific Telephone
1957	DOYLE JOHT J	Pacific Telephone
	Doyle John J he	Pacific Telephone
1952	Cramer EHR	Los Angeles Directory Co.
1948	Cramer E R	Los Angeles Directory Co.

2031 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Moore Nicky J	Pacific Telephone
1957	WARWICK WM H	Pacific Telephone
	Vacant	Pacific Telephone
1952	Stubblefield Lila Mrs	Los Angeles Directory Co.
1948	Jacobs V B	Los Angeles Directory Co.

2032 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Brown James A	Pacific Telephone
1957	Stiefbold Donald F	Pacific Telephone
1952	Chambers W E	Los Angeles Directory Co.
1950	CHAMBERS W E R	Pacific Telephone
1948	Chambers W E	Los Angeles Directory Co.

2060 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Vacant	Los Angeles Directory Co.
1948	Lundberg R M Mrs	Los Angeles Directory Co.

FINDINGS

2068 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Vacant	Pacific Telephone
1960	YOCHAM THOS E	Pacific Telephone
1957	COPELAND WM C	Pacific Telephone
	Busch Immanuel	Pacific Telephone
1952	Hole A E	Los Angeles Directory Co.
1948	Jackson L S	Los Angeles Directory Co.

2069 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Schauer Geo H jr	Pacific Telephone
1960	BARBIERI JAS V	Pacific Telephone
1957	Waston Kenneth R	Pacific Telephone
	AHES 9925	Pacific Telephone
1954	BARNES MARION E	R. L. Polk & Co.
1952	Barnes M E	Los Angeles Directory Co.
1950	BARNES MARION E R	Pacific Telephone
1948	Barnes M E	Los Angeles Directory Co.

2070 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	REYES ELEAZER	Pacific Bell
	Fernandez Patricio J	Pacific Bell
	FERNANDEZ PATRICIO J	Pacific Bell
1975	CARR RAY B	Pacific Telephone
	Carr Ray B	Pacific Telephone
	Rodkey Robt R	Pacific Telephone
1963	Winn Keith O	Pacific Telephone
1960	DALO BUDDIE	Pacific Telephone
1957	HONEYCUTT EDWIN JR	Pacific Telephone
	Honeycutt Edwin G jr he	Pacific Telephone
1954	EREZ VICTOR	R. L. Polk & Co.
1952	Perez Victor	Los Angeles Directory Co.
1950	FANCHER EUGENE A	Pacific Telephone
1948	Fancher B A	Los Angeles Directory Co.

2071 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	GARZA MARY	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Barza Isobel A he	Pacific Telephone
1960	GATLIN DAVID	Pacific Telephone
1957	OWNBY JAS F	Pacific Telephone
	Ownby Jas F re	Pacific Telephone
1952	Wills Nita S Mrs	Los Angeles Directory Co.
1948	Moulton J F	Los Angeles Directory Co.

2072 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Burns Maurice E	Pacific Telephone
1957	Johnson Kenneth J	Pacific Telephone
1952	Mockapetris V J	Los Angeles Directory Co.
1948	Brummeler E J	Los Angeles Directory Co.

2073 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	De Maio James jr	Pacific Telephone
1960	PEARSON ELLIOTT	Pacific Telephone
1957	Quijano Leonardo	Pacific Telephone
	QUIJANO LEO M	Pacific Telephone
1952	Cooper W H	Los Angeles Directory Co.
1948	Soto Ramon	Los Angeles Directory Co.

2074 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Rose Gerald M	Pacific Telephone
1957	Whiddon Lester L	Pacific Telephone
1952	Bliss A P 62 N	Los Angeles Directory Co.
1948	Hyde C E	Los Angeles Directory Co.

2075 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Ellis Edw F	Pacific Telephone
1960	BUBENCHIK JERRY	Pacific Telephone
1957	ROGERS CLEMET H	Pacific Telephone
	AHES 1165	Pacific Telephone
	Rogers Clemet H	Pacific Telephone
1952	Hare 3 J	Los Angeles Directory Co.
1948	Martenson C H	Los Angeles Directory Co.

FINDINGS

2076 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	HEBERT WILKES	Pacific Telephone
1963	Vacant	Pacific Telephone
1960	KIBALA FRANCIS S	Pacific Telephone
1957	Kibala Francis S	Pacific Telephone
1952	Zoll AH	Los Angeles Directory Co.
1950	NICKERSON H R	Pacific Telephone
1948	Barker J P	Los Angeles Directory Co.

2077 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	ABUEG ROMAN T	Pacific Telephone
1963	Abueg Roman	Pacific Telephone
1960	QUIGLEY MICHAEL P	Pacific Telephone
1957	NELSON ELLA	Pacific Telephone
	Bandu John E he	Pacific Telephone
	NELSON RAYMOND A	Pacific Telephone
1952	Schiefer H H	Los Angeles Directory Co.
1950	SCHEIFER E H R	Pacific Telephone
1948	Scheifer B H	Los Angeles Directory Co.

2078 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Faumuina Fono	Pacific Telephone
1960	BROWN ROBT B	Pacific Telephone
1957	GYOMBER JOS P	Pacific Telephone
	Gyomber Jos P he	Pacific Telephone
1954	ROSENFIELD SAM	R. L. Polk & Co.
1952	Rosenfeld Sami	Los Angeles Directory Co.
1950	TLTEY MARY R	Pacific Telephone
1948	Utley B T	Los Angeles Directory Co.

2079 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Huff Donald W	Pacific Telephone
1960	WILSON ROBT T	Pacific Telephone
1957	HOYECKI STANLEY	Pacific Telephone
	Vacant	Pacific Telephone
1952	Klein F	Los Angeles Directory Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	BOSTWICK PAUL C R	Pacific Telephone

2080 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	WALLACE NEAL	Pacific Telephone
1963	Wallace Neal HE	Pacific Telephone
1960	FIELDER BENNY	Pacific Telephone
1957	sects	Pacific Telephone
	Tobin Wm R	Pacific Telephone
1952	Harrington E J	Los Angeles Directory Co.
1948	Satnat Emil	Los Angeles Directory Co.

2082 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Sieman Adolph R	Pacific Telephone
1960	GREGORN CARLTON	Pacific Telephone
1957	GREGORN CARLTON	Pacific Telephone
	Vacant	Pacific Telephone
1952	Stephenson C N	Los Angeles Directory Co.
1950	THOMAS A G	Pacific Telephone
1948	Bleasdell C RE	Los Angeles Directory Co.

2084 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	East Geo L HE	Pacific Telephone
1957	GORDON DEAN R	Pacific Telephone
	Emrich Chas R	Pacific Telephone
1954	WOODS JAS B	R. L. Polk & Co.
1952	Snow Chas	Los Angeles Directory Co.
1950	SNOW CHAS	Pacific Telephone
1948	Freeman EI A	Los Angeles Directory Co.

2085 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Schorr Geo R HE	Pacific Telephone
1960	SCHORR GEO R	Pacific Telephone
1957	Brotherton Bernard E	Pacific Telephone
	BROTHERTON BERNARD E	Pacific Telephone
1952	Russell T L	Los Angeles Directory Co.
1948	Pinson W R	Los Angeles Directory Co.

FINDINGS

2086 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	ABAD MARCOS	Pacific Telephone
1963	Blackwood Euell	Pacific Telephone
1957	Turskey Jos V	Pacific Telephone
1952	Underberger E	Los Angeles Directory Co.
1950	UNDERBERGER EDW A	Pacific Telephone
1948	Kelly L M	Los Angeles Directory Co.

2087 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Black Delana E	Pacific Telephone
1957	Vacant	Pacific Telephone
	PRENDERGAST ARTHUR O	Pacific Telephone
1952	Vacant	Los Angeles Directory Co.
1950	BIONDI PAUL P	Pacific Telephone
1948	Daane John	Los Angeles Directory Co.

2088 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Vacant	Pacific Telephone
1957	Vacant	Pacific Telephone
1952	Boren E F jr	Los Angeles Directory Co.
1948	Ridgeway VW F	Los Angeles Directory Co.

2089 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Abercrombie Thos P	Pacific Telephone
1960	WRIXON CHESTER H	Pacific Telephone
1957	WRIXON CHESTER H	Pacific Telephone
	Wrixson Chester	Pacific Telephone
1952	Peacock J N	Los Angeles Directory Co.
1948	Curran L L	Los Angeles Directory Co.

2090 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Samain Jesse C HE	Pacific Telephone
1957	Vacant	Pacific Telephone
1954	NICHOLS G	R. L. Polk & Co.
1952	Horton W L	Los Angeles Directory Co.
1950	CHERNOSKY ENRIN R R	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1948	Bostwick P C	Los Angeles Directory Co.

2091 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	ARMSTRONG GLENN T	Pacific Telephone
1963	Castro Jesus C HE	Pacific Telephone
1960	CASTRO J C	Pacific Telephone
1957	CASTRO J C	Pacific Telephone
	Castro Jesus C	Pacific Telephone
1952	Carteen L J	Los Angeles Directory Co.
1948	Greene Bernard	Los Angeles Directory Co.

2092 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	TOLENTINO AGAPITO	Pacific Telephone
1963	Crawford Jos W	Pacific Telephone
1957	Vacant	Pacific Telephone
1952	Sullivan W R	Los Angeles Directory Co.
1948	Sullivan W R	Los Angeles Directory Co.

2093 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Wimer Jas	Pacific Telephone
1957	Todd Albert he	Pacific Telephone
1952	Takahashi T J	Los Angeles Directory Co.
1948	Clark E D	Los Angeles Directory Co.

2094 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	DRAKE IVAL	Pacific Telephone
1963	Drake Iva A	Pacific Telephone
1957	Kelleher Dani J he	Pacific Telephone
1952	Satin Leon	Los Angeles Directory Co.
1950	SATIN LEON	Pacific Telephone
1948	Satin Leon	Los Angeles Directory Co.

2095 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	WVwhite Wm J	Pacific Telephone
1960	HENDERSON W L	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	Slemp Chas M he	Pacific Telephone
1954	MCMURRY T H R	R. L. Polk & Co.
1952	McL Murray TH 67 6 JO	Los Angeles Directory Co.
1950	MCMURRY T H R	Pacific Telephone
1948	Me Murry T H	Los Angeles Directory Co.

2096 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Waldbesscr Paul E	Pacific Telephone
1957	SPARKS BEN) L	Pacific Telephone
	Brooks Ralph B he	Pacific Telephone
1952	Hocknmuth A J	Los Angeles Directory Co.
1948	Hockmuth A J	Los Angeles Directory Co.

2097 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Olsen Almart H HE	Pacific Telephone
1960	MULLEN SAMI E	Pacific Telephone
1957	MULLEN SAMI E	Pacific Telephone
	Mullen Saml E	Pacific Telephone
1954	JOINER LLOYD A	R. L. Polk & Co.
1952	Joiner L R	Los Angeles Directory Co.
1950	SEIFERT M F R	Pacific Telephone
1948	Seifert M F	Los Angeles Directory Co.

2098 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Easaterday Robt HE	Pacific Telephone
1960	EASTERDAY LAURICE M	Pacific Telephone
1957	GARRIDOJOSE	Pacific Telephone
	Gac Frank S	Pacific Telephone
1954	STEWARD ALEXANDRA	R. L. Polk & Co.
1952	Cooke G R	Los Angeles Directory Co.
1950	BEACON RIOBT	Pacific Telephone
1948	b leacon Robt	Los Angeles Directory Co.

2099 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Lisenhy Louis B	Pacific Telephone
1960	LINCOLN JOHN W	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	Cordivan Ramon	Pacific Telephone
	CORDIVIN RAMON	Pacific Telephone
1952	Lorge J R	Los Angeles Directory Co.
1948	Rosenthal Wm	Los Angeles Directory Co.

2100 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Bacoa James D	Pacific Telephone
1960	CLAFFEY ARTHUR E	Pacific Telephone
1957	SANDERS BILLY WADE	Pacific Telephone
	Vacant	Pacific Telephone
1952	Shirell C L	Los Angeles Directory Co.
1948	Shirell C L	Los Angeles Directory Co.

2101 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Quinn Mary C	Pacific Bell
1985	Parks Ben & Brenda	Pacific Bell
	PARKS BEN & BRENDAA	Pacific Bell
	VENTRELLA JUDITH & PATRICK	Pacific Bell
1980	BLANCAFLOR JOSE	Pacific Telephone
	HAMILTON WM C JR	Pacific Telephone
	HILL C W	Pacific Telephone
	Blancaflor Jose	Pacific Telephone
	Hamilton Wm C Jr	Pacific Telephone
	Hill C W	Pacific Telephone
1975	Klein Lawrence F	Pacific Telephone
	Worthen John E	Pacific Telephone
	BEAN LUCLEN H	Pacific Telephone
	BEAN PATRICIA	Pacific Telephone
	KLEIN LAWRENCE F	Pacific Telephone
	Bean Luclen H	Pacific Telephone
	Bean Patricia	Pacific Telephone
1963	Williams Billy J	Pacific Telephone
1957	Vacant	Pacific Telephone
1952	Terry W C	Los Angeles Directory Co.
1948	Terry W C	Los Angeles Directory Co.

FINDINGS

2102 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Adams Henry B	Pacific Telephone
1960	CAVENDER C L	Pacific Telephone
1957	MCCARTNEY BOBBY R	Pacific Telephone
	Vacant	Pacific Telephone
1952	Karg R I	Los Angeles Directory Co.
1948	Heinz C F jr	Los Angeles Directory Co.

2103 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Duffy Howard E IIE	Pacific Telephone
1960	DUFFY HOWARD E	Pacific Telephone
1957	BARNES GERALD O	Pacific Telephone
	Angel Edwin	Pacific Telephone
1952	Barnett B B	Los Angeles Directory Co.
1948	Curl A E	Los Angeles Directory Co.

2104 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	PAGE ARTIS L	Pacific Telephone
1963	Page Artis L	Pacific Telephone
1960	CROFOOT CHAS E	Pacific Telephone
1957	Vacant	Pacific Telephone
1952	Engelke W C	Los Angeles Directory Co.
1948	Abbott R E	Los Angeles Directory Co.

2105 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Sartain Arvin	Pacific Telephone
1957	Vacant	Pacific Telephone
	WALTERS SHERRY C	Pacific Telephone
1952	Huffman M L	Los Angeles Directory Co.
1948	Huffman M L	Los Angeles Directory Co.

2106 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Packer Wm H	Pacific Telephone
1957	Vacant	Pacific Telephone
1952	Gaines D T	Los Angeles Directory Co.
1948	Wilson R D	Los Angeles Directory Co.

FINDINGS

2107 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Herrod Chas jr	Pacific Telephone
1957	Thorne Robt	Pacific Telephone
1952	Kirby J F	Los Angeles Directory Co.
1948	Kirby J F	Los Angeles Directory Co.

2108 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Beech Terry	Pacific Telephone
1960	WILLIAMSON FLORINE L	Pacific Telephone
1957	Vacant	Pacific Telephone
	BROOKS RALPH B	Pacific Telephone
1952	Silva Fidel	Los Angeles Directory Co.
1948	Graham Floyd	Los Angeles Directory Co.

2109 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Bobadilla Norberto N	Pacific Telephone
1960	BUSA SANTIAGO	Pacific Telephone
1957	ROMERO MARBERT E	Pacific Telephone
	Sanchez Bernie L he	Pacific Telephone
1952	Mc Candless C F	Los Angeles Directory Co.
1948	Malone M D	Los Angeles Directory Co.

2110 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Kimm Gerald L HE	Pacific Telephone
1960	REILLY FRANCIS B	Pacific Telephone
1957	Barkyoumb Dale C he	Pacific Telephone
1952	Bradley F M	Los Angeles Directory Co.
1948	Ainsworth Jas jr	Los Angeles Directory Co.

2111 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	Johnson Chas H	Pacific Telephone
	CUDIAMAT HERMAN J	Pacific Telephone
1952	Ship GL	Los Angeles Directory Co.
1948	Rosenfeld S H	Los Angeles Directory Co.

FINDINGS

2113 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Vacant	Pacific Telephone
1957	Klemash Thos H he KIEMASH THOS	Pacific Telephone
1952	Mac Donald W K	Los Angeles Directory Co.
1948	Gay H A	Los Angeles Directory Co.

2115 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	HOLSTEIN DENNY D	Pacific Telephone
1957	Bennett Chas he	Pacific Telephone
1952	Reeves WW	Los Angeles Directory Co.
1948	Shaw Geo	Los Angeles Directory Co.

2117 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Cox Jack L	Pacific Telephone
1957	Brazil John H	Pacific Telephone
1952	Mac Leod Murdo	Los Angeles Directory Co.
1948	Mac Leod Murdo	Los Angeles Directory Co.

2119 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Harley Delmon E	Pacific Telephone
1960	REED JAS W	Pacific Telephone
1957	Reed Jas W he	Pacific Telephone
1952	Boyd E L	Los Angeles Directory Co.
1948	Thornton F E	Los Angeles Directory Co.

2120 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	NELSON Reese	Haines Company, Inc.

2121 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Pottle Blaine R	Pacific Bell
	Carter Richard	Pacific Bell
1975	Shirley Ronald	Pacific Telephone
	Rios David	Pacific Telephone
	Humphrey Walton	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	HUMPHREY WALTON	Pacific Telephone
1963	Jones Edw R jr	Pacific Telephone
1957	Ze Llers Howard E	Pacific Telephone
1952	Ostro P L	Los Angeles Directory Co.
1948	Wiedman R E	Los Angeles Directory Co.

2123 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Kline Larry	Pacific Telephone
1960	TEMMING ERNEST	Pacific Telephone
1957	SMITH WALTER M	Pacific Telephone
	Gonsalves Cbas J he	Pacific Telephone
1952	Friend E C	Los Angeles Directory Co.
1948	Friend E C	Los Angeles Directory Co.

2125 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	BULLOCK MAURICE	Pacific Telephone
1963	Bullock Maurice C	Pacific Telephone
1960	LAILE NORMAN A	Pacific Telephone
1957	Kelly Joe P re	Pacific Telephone
1952	Miller N	Los Angeles Directory Co.
1948	Miller N	Los Angeles Directory Co.

2127 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Vierow Harold R	Pacific Telephone
1957	Rousseau Clibbert J	Pacific Telephone
	MORRIS ANDREW P	Pacific Telephone
1952	Baker J M Mrs	Los Angeles Directory Co.
1948	Linn T B	Los Angeles Directory Co.

2129 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	ROSS WALTER	Pacific Telephone
1963	Boss Walter R	Pacific Telephone
1957	Vacant	Pacific Telephone
1952	Webber F C	Los Angeles Directory Co.
1948	Bisenberg Wm	Los Angeles Directory Co.

FINDINGS

2131 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Marlin John L HE	Pacific Telephone
1960	MARLIN JOHN L	Pacific Telephone
1957	Davis Herman L	Pacific Telephone
1952	Ke ne VL	Los Angeles Directory Co.
1948	Dorton T W	Los Angeles Directory Co.

2140 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Smith Michael Dean	Pacific Bell
1985	MERCED MARILU	Pacific Bell
	Metra Julio	Pacific Bell
	Merced Marilu	Pacific Bell
	METRE JULIO	Pacific Bell
1975	Russell Leslie D	Pacific Telephone
	Rawson Michael R	Pacific Telephone

2141 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Barnett Pamela	Pacific Bell
	Bush Brant	Pacific Bell
	Eastburn Leslie	Pacific Bell
	Polanco Angela	Pacific Bell
1985	Brown Fabian E	Pacific Bell
	Chua Wm	Pacific Bell
	Osborne Jos M	Pacific Bell
	Rivera Gloria	Pacific Bell
	OSBORNE JOS M	Pacific Bell
	CHUA WM	Pacific Bell
	BROWN FABIAN E	Pacific Bell
1980	HAMPTON ARTHUR	Pacific Telephone
	GARCIA ROBT	Pacific Telephone
	GARCIA J	Pacific Telephone
	DE SILVA FERDINAND	Pacific Telephone
	DELAFUENTE PEDRO	Pacific Telephone
	Delafuente Pedro	Pacific Telephone
	de Silva Ferdinand	Pacific Telephone
	Garcia J	Pacific Telephone
	Garcia Robt	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Hampton Arthur	Pacific Telephone
1975	CROW PATRICK	Pacific Telephone
	HENDRYX GENE	Pacific Telephone
	KRAFT MARLIN	Pacific Telephone
	O DELL JERRY	Pacific Telephone
	POST GEO T	Pacific Telephone
	Kraft Marlin	Pacific Telephone
	Hendryx Gene	Pacific Telephone
	Crow Patrick	Pacific Telephone
	ODell Jerry	Pacific Telephone
	Post Geo T	Pacific Telephone

2150 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	ULLYRoseline	Haines Company, Inc.

2160 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	WALCZAK ALLEN	Pacific Bell
	Braulio Wm	Pacific Bell
	Gray Lorraine	Pacific Bell
	Walczak Allen	Pacific Bell
	BRAULIO WM	Pacific Bell
	GRAY LORRAINE	Pacific Bell
1980	ARBOLADO OSCAR A	Pacific Telephone
	DORTON TIMOTHY S	Pacific Telephone
	HACKWORTH DARRELL	Pacific Telephone
	INGRAM ROBT F JR	Pacific Telephone
	MCCURTIS JEROLD	Pacific Telephone
	Arbolado Oscar A	Pacific Telephone
	Conley Pat S	Pacific Telephone
	Dorton Timothy S	Pacific Telephone
	Ingram Robt F Jr	Pacific Telephone
	Mc Curtis Jerold	Pacific Telephone
1975	CORBZU RUDY	Pacific Telephone
	HARSHBARGER WM	Pacific Telephone
	HAZELTON ROBT H	Pacific Telephone
	Sheller Wm	Pacific Telephone
	Hazelton Robt H	Pacific Telephone

FINDINGS

2161 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Boyles Brion & Imelda	Pacific Bell
	Green Patty	Pacific Bell
	Gustchen Michael	Pacific Bell
	Kelley Jas & Kim	Pacific Bell
	St Amour David & Debbie	Pacific Bell
1985	ARMSTRONG WINSTON	Pacific Bell
	CANDLER JOYCELIN G	Pacific Bell
	DIXON KATHERINE	Pacific Bell
	MILLER SAM & ROBIN	Pacific Bell
	SIGLER RAYMOND E	Pacific Bell
	STEVENS ANTHONY	Pacific Bell
	Armstrong Winston	Pacific Bell
	Candler Joycelin G	Pacific Bell
	Dixon Katherine	Pacific Bell
	Miller Sam & Robin	Pacific Bell
	Sigler Raymond E	Pacific Bell
	Stevens Anthony	Pacific Bell
1980	Kletke Paul	Pacific Telephone
	Neal Wm	Pacific Telephone
	Yco Mariano Jr	Pacific Telephone
	NEAL WM	Pacific Telephone
1975	Andrews John E	Pacific Telephone
	Baylon Erlinda	Pacific Telephone
	Baylon M C	Pacific Telephone
	Fulcher Alvin	Pacific Telephone
	Gomez Ricardo	Pacific Telephone
	Richart Jas M	Pacific Telephone
	ANDREWS JOHN E	Pacific Telephone
	BAYLON ERLINDA	Pacific Telephone
	BAYLON M C	Pacific Telephone
	FULCHER ALVIN	Pacific Telephone
	GOMEZ RICARDO	Pacific Telephone

2162 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	TAGASHIRA GEO R	Pacific Telephone

FINDINGS

2172 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Shively Morris	Pacific Telephone
1957	Vacant	Pacific Telephone
1952	Lindley H L	Los Angeles Directory Co.
1948	Billingsle	Los Angeles Directory Co.

2173 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Hefkey Wm J HE	Pacific Telephone
1960	HEFKEY WM J	Pacific Telephone
1957	Vacant	Pacific Telephone
1952	Nelson C F	Los Angeles Directory Co.
1948	Parker J B	Los Angeles Directory Co.

2174 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	OFlaherty Micheal F	Pacific Telephone
1957	PIERCE LL6YD G	Pacific Telephone
	Clark Arth L	Pacific Telephone
1952	Vacant	Los Angeles Directory Co.
1948	Simpson R C	Los Angeles Directory Co.

2175 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Canada Roy E	Pacific Telephone
1957	Vacant	Pacific Telephone
1952	Bordner J C	Los Angeles Directory Co.
1948	Weiss Dani	Los Angeles Directory Co.

2176 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Mesa Jose P	Pacific Telephone
1960	TOMSYCKI PETER	Pacific Telephone
1957	Harmon Virgil	Pacific Telephone
1952	Schwenn HW	Los Angeles Directory Co.
1948	Allars E J	Los Angeles Directory Co.

2177 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Vacant	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	Vacant	Pacific Telephone
1952	Sablove A J	Los Angeles Directory Co.
1948	East G W	Los Angeles Directory Co.

2178 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	AIKEN GEO L	Pacific Telephone
1963	Kattrell Jas	Pacific Telephone
1957	Borja John S	Pacific Telephone
	CLARK ARTHUR L	Pacific Telephone
1952	Sullivan Ross	Los Angeles Directory Co.
1948	Sutty An Ross	Los Angeles Directory Co.

2179 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Pink Alfred J HE	Pacific Telephone
1957	ANDERSON HENRY A	Pacific Telephone
	Gingerich Jas R he	Pacific Telephone
1952	Layton B J	Los Angeles Directory Co.
1948	Posey G E	Los Angeles Directory Co.

2180 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Bell Jerald L	Pacific Bell
1985	Claggett Aleasha	Pacific Bell
	CLAGGETT ALEASHA	Pacific Bell
1980	Lucero Carlos	Pacific Telephone
	OBrien Lawrence	Pacific Telephone
	O BRIEN LAWRENCE	Pacific Telephone
	LUCERO CARLOS	Pacific Telephone
1975	NIERVE CECILIO	Pacific Telephone
	MILLER DANNY	Pacific Telephone
	LAZO R D	Pacific Telephone
	KEENAN MICHAEL D	Pacific Telephone
	Nierge Cecilio	Pacific Telephone
	Keenan Michael D	Pacific Telephone
	Lazo R D	Pacific Telephone
1963	Stump Robt O HE	Pacific Telephone
1957	Vacant	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	ALLARD LAURA	Pacific Telephone
	ALIARD JACK J	Pacific Telephone
1952	Davis K T	Los Angeles Directory Co.
1948	Fowler G L	Los Angeles Directory Co.

2181 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Dodson Richard & Vickie	Pacific Bell
1985	Ham Wm L	Pacific Bell
	HAM WM L	Pacific Bell
1980	Rodriguez Pacifico	Pacific Telephone
1975	MURRAY TIMOTHY C	Pacific Telephone
	Murray Timothy C	Pacific Telephone
1963	Freeman Bobby	Pacific Telephone
1960	DE VERA ALEX	Pacific Telephone
1957	HORATH JOS J	Pacific Telephone
	Lawsen Arth I ARHE	Pacific Telephone
1952	English W J	Los Angeles Directory Co.
1948	Van Schoick C V	Los Angeles Directory Co.

2182 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	FRASER WM H	Pacific Telephone
1963	Loneless Chas R	Pacific Telephone
1957	THUNEM DUANE E	Pacific Telephone
	Gilles Jo S L he	Pacific Telephone
1952	Kelly C R	Los Angeles Directory Co.
1948	Yandell J V	Los Angeles Directory Co.

2183 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Myers Wm H	Pacific Telephone
1960	CUMINGS JAS B	Pacific Telephone
1957	Vacant	Pacific Telephone
	WHITE ROY E	Pacific Telephone
1952	Kone W V	Los Angeles Directory Co.
1948	Hedlin Ole	Los Angeles Directory Co.

FINDINGS

2184 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Huckaby Billie O	Pacific Telephone
1960	LAVIGNE LESLIE	Pacific Telephone
1957	Vacant	Pacific Telephone
	ALLARD RICHARD L	Pacific Telephone
1952	Cardwell JH	Los Angeles Directory Co.
1948	Ay W F	Los Angeles Directory Co.

2185 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Bachanan Maximo	Pacific Telephone
1957	MLARTIN BILL R	Pacific Telephone
	Adams Saml	Pacific Telephone
1952	Leonard B W	Los Angeles Directory Co.
1948	Coleman W M	Los Angeles Directory Co.

2186 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Voelkcr Rodney A	Pacific Telephone
1960	RICHARDSON STEVE A	Pacific Telephone
1957	SHEEHAN JOHN E	Pacific Telephone
	Sheehan John E	Pacific Telephone
1952	Pierce JW	Los Angeles Directory Co.
1948	Pippin EB L	Los Angeles Directory Co.

2187 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Ginn Leon E	Pacific Telephone
1960	BOYES EDW T	Pacific Telephone
1957	Nix Chas W he	Pacific Telephone
1952	Levy Semi	Los Angeles Directory Co.
1948	Levy Sami	Los Angeles Directory Co.

2188 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	KINZER JOHN R	Pacific Telephone
1963	Kinzer John R HE 2 788 S	Pacific Telephone
1960	NESS MORGAN	Pacific Telephone
1957	Vacant	Pacific Telephone
1952	Ourant HH	Los Angeles Directory Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1948	Hurst Frank	Los Angeles Directory Co.

2189 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Parks Robt L	Pacific Telephone
1957	Vacant	Pacific Telephone
1952	Prentice R W	Los Angeles Directory Co.
1948	Boyd E L	Los Angeles Directory Co.

2190 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Schnippert Wm W	Pacific Telephone
1957	Stebbins Francis L	Pacific Telephone
1952	Isted C V	Los Angeles Directory Co.
1948	Willey H D	Los Angeles Directory Co.

2191 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Wiggins Geo R	Pacific Telephone
1960	DIAZ LUTHER A	Pacific Telephone
	SMITH DALE C	Pacific Telephone
1957	Cox Carlos D	Pacific Telephone
1952	Mills L	Los Angeles Directory Co.
1948	Mills Lee	Los Angeles Directory Co.

2192 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Kearney Robt I	Pacific Telephone
1960	MOLINA FLORENTINO	Pacific Telephone
1957	Okerwall Russell W he	Pacific Telephone
1952	Vacant	Los Angeles Directory Co.
1948	Dodgen R B	Los Angeles Directory Co.

2194 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Smith Morris G	Pacific Telephone
1960	WEBER CHAS H	Pacific Telephone
1957	KEARNEY A L	Pacific Telephone
	Kearney Alf L he	Pacific Telephone
1952	Kearney A L	Los Angeles Directory Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1948	Kearney A L	Los Angeles Directory Co.

2196 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Viray Johnny	Pacific Telephone
1957	Vacant	Pacific Telephone
1952	Brooks LA	Los Angeles Directory Co.
1948	Sullivan Alma Mrs	Los Angeles Directory Co.

2198 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Clarho Eichd K HE	Pacific Telephone
1957	Perry Emmett E he	Pacific Telephone
	DIAE LUTHER A	Pacific Telephone
1952	Hay J J	Los Angeles Directory Co.
1948	Buell G B	Los Angeles Directory Co.

2200 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	TISDEL STEPHANIE	Pacific Bell
	ROSE DIANE	Pacific Bell
	MCCARTHY TIMOTHY	Pacific Bell
	BABCOCK ARNOLD	Pacific Bell
	Tisdel Stephanie	Pacific Bell
	Rose Diane	Pacific Bell
	McCarthy Timothy	Pacific Bell
	Babcock Arnold	Pacific Bell
1975	Nocon Rogelio I	Pacific Telephone
	Sammons Harold	Pacific Telephone
	NOCON ROGELLO I	Pacific Telephone
1963	Stephen Kenneth D	Pacific Telephone
1957	Canright Robt C he	Pacific Telephone
	CANRIGLIT ROBT C	Pacific Telephone
1952	Aubrey Jack	Los Angeles Directory Co.
1950	JEPPLEN DARYL D	Pacific Telephone
1948	Kesler A L	Los Angeles Directory Co.

2201 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Stoddard Ronald F	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	Chambers Jerry D	Pacific Telephone
1952	Vacant	Los Angeles Directory Co.
1948	Weinard K F	Los Angeles Directory Co.

2202 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Green Irving D	Pacific Telephone
1957	Thomas Clayton C re	Pacific Telephone
1952	Alston M M Mrs	Los Angeles Directory Co.
1948	Alston H T	Los Angeles Directory Co.

2203 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Hand David W HE	Pacific Telephone
1957	Fultz Earl M	Pacific Telephone
1952	Delaney D E	Los Angeles Directory Co.
1948	Dealy R L	Los Angeles Directory Co.

2204 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	MEADOWS ED	Pacific Telephone
1963	Arnold Wm HE	Pacific Telephone
1960	NICOSIA S	Pacific Telephone
1957	Darnell Jas T re	Pacific Telephone
1952	Scott C G	Los Angeles Directory Co.
1948	Stokke J M	Los Angeles Directory Co.

2205 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Holstein Denny D	Pacific Telephone
1960	GRIFFIN STANLEY A	Pacific Telephone
1957	Vacant	Pacific Telephone
1952	Hurlbut A K	Los Angeles Directory Co.
1948	Hurlbut A K	Los Angeles Directory Co.

2206 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Midgctte Wm D HE	Pacific Telephone
1957	Vacant	Pacific Telephone
1952	Mangieri Dominic	Los Angeles Directory Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1948	Mather J E	Los Angeles Directory Co.

2207 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Bowers Bill M	Pacific Telephone
1957	Brewer Jack D	Pacific Telephone
1952	Kovalclk John	Los Angeles Directory Co.
1948	Kovalcik John	Los Angeles Directory Co.

2208 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	MALLARD AGRIPINO	Pacific Telephone
1963	Mallari Agripino	Pacific Telephone
1957	MCGUIRE FREDERICK T	Pacific Telephone
	French Frank J	Pacific Telephone
1952	Turley E G	Los Angeles Directory Co.
1948	Van Der Most Rae Mrs	Los Angeles Directory Co.

2209 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Betta Selderico B	Pacific Telephone
1957	Vacant	Pacific Telephone
1952	Newman Conway	Los Angeles Directory Co.
1948	Newman Conway	Los Angeles Directory Co.

2210 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	TENORIO RUFINO R	Pacific Telephone
1963	Mc Cullugh B Robt F HE	Pacific Telephone
1957	Vacant	Pacific Telephone
	M TTYERS JOS V	Pacific Telephone
1952	Southern S B	Los Angeles Directory Co.

2211 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Miller Robt J	Pacific Telephone
1957	Vacant	Pacific Telephone
1952	Wagner PG	Los Angeles Directory Co.

FINDINGS

2212 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	BRADLEY GEO	Pacific Telephone
1963	Brndley Goc	Pacific Telephone
1957	Baumgartner Anthony J	Pacific Telephone
	BAUMGARTSER ANTHONY J	Pacific Telephone
1952	Kade M E	Los Angeles Directory Co.
1948	Watkins R A	Los Angeles Directory Co.

2213 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Jefferson Amaziah R	Pacific Telephone
1957	BANTOLINO NICASIO	Pacific Telephone
	Bantolino Nicasio he	Pacific Telephone
1952	Jansen D M	Los Angeles Directory Co.
1948	Paquin Raymond	Los Angeles Directory Co.

2214 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Lemay Raymond R HE	Pacific Telephone
1960	LEMAY RAYMOND R	Pacific Telephone
	LEMAY DOLORES	Pacific Telephone
1957	DUPUIS RICHARD L	Pacific Telephone
	Vacant	Pacific Telephone
1952	Vorreyer Arth	Los Angeles Directory Co.
1948	Curl W R	Los Angeles Directory Co.

2215 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Hardy Wm jr HE	Pacific Telephone
1957	Vacant	Pacific Telephone
1952	Troxel S E	Los Angeles Directory Co.
1948	Hertz H T	Los Angeles Directory Co.

2216 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Yeager Billy L 11 E	Pacific Telephone
1960	POYNTER JOHN P	Pacific Telephone
1957	Erskine Jimmy H	Pacific Telephone
	PUCKETT RONALD	Pacific Telephone
1952	Barnhart R L	Los Angeles Directory Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1948	Jeppson D B	Los Angeles Directory Co.

2217 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Baldwin Jay H HE	Pacific Telephone
1957	Vacant	Pacific Telephone
1952	Longoria W R	Los Angeles Directory Co.
1948	Longoria W R	Los Angeles Directory Co.

2218 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Ferrington Michl M	Pacific Telephone
1957	Vacant	Pacific Telephone
1952	Wright N B	Los Angeles Directory Co.
1948	Chisholm R F	Los Angeles Directory Co.

2219 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Johnson Palmer J HE	Pacific Telephone
1960	VOSS JACK L	Pacific Telephone
1957	Vacant	Pacific Telephone
1952	Osterhoudt C R	Los Angeles Directory Co.
1948	Sinclair F K Mrs	Los Angeles Directory Co.

2221 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Wilson Elizabeth	Pacific Bell
	Followay Latasha	Pacific Bell
1985	HERRERA STEVEN I	Pacific Bell
	PLANK FAY D	Pacific Bell
	VER BEEK EDW I	Pacific Bell
	Ver Beek Edw I	Pacific Bell
	Plank Fay D	Pacific Bell
	Herrera Steven I	Pacific Bell
1980	West Raymond	Pacific Telephone
	Norrington John	Pacific Telephone
	Mouser Perla & Andrew	Pacific Telephone
	MOUSER PERLA & ANDREW	Pacific Telephone
	NORRINGTON JOHN	Pacific Telephone
1975	Boswell Wm H	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Lcnch Winfield J jr	Pacific Telephone
1960	PATTERSON JAS W	Pacific Telephone
1957	Vacant	Pacific Telephone
1952	Lowery Julius	Los Angeles Directory Co.
1948	Schrader J N	Los Angeles Directory Co.

2223 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Flowers Edw L	Pacific Telephone
1957	Vacant	Pacific Telephone
1952	Bradfield R L	Los Angeles Directory Co.
1948	Denger E T	Los Angeles Directory Co.

2225 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Wasson Raymond W	Pacific Telephone
1957	DALE BUDDIE	Pacific Telephone
	Mitchell Jes e L he	Pacific Telephone
1952	Layton A H	Los Angeles Directory Co.
1948	Furlow Thea	Los Angeles Directory Co.

2227 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Florez Fernando P	Pacific Telephone
1957	Hence Fred W	Pacific Telephone
1952	Post M H jr	Los Angeles Directory Co.
1948	Stidham B B	Los Angeles Directory Co.

2229 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Santos Jaun R	Pacific Telephone
1957	Vacant	Pacific Telephone
1952	Wilcox W L	Los Angeles Directory Co.
1948	Lenahan J A	Los Angeles Directory Co.

2231 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Twomey Joseph J	Pacific Telephone
1957	Vacant	Pacific Telephone
1952	White Frank	Los Angeles Directory Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1948	Inlay F M	Los Angeles Directory Co.

2233 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Turner Lloyd W	Pacific Telephone
1957	Arriola Edw A	Pacific Telephone
1952	Gaines R N	Los Angeles Directory Co.
1948	Robinson C A	Los Angeles Directory Co.

2235 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Black Richd M	Pacific Telephone
1960	DUNN DAVID E	Pacific Telephone
1957	Smith Ray	Pacific Telephone
1952	Plunkett R A Mrs	Los Angeles Directory Co.
1948	Unterberger Abram	Los Angeles Directory Co.

2237 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	Stirrat Raymond	Pacific Telephone
1952	Glanville B E	Los Angeles Directory Co.
1948	Polkinghorne A J	Los Angeles Directory Co.

2239 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Williams Geo	Pacific Telephone
1957	Vacant	Pacific Telephone
1952	Sprague L E	Los Angeles Directory Co.
1948	Lindley R L	Los Angeles Directory Co.

2241 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Hermann D M & T L	Pacific Bell
1985	Box Vernon	Pacific Bell
	Kent Jesse L	Pacific Bell
	BOX VERNON	Pacific Bell
	KENT JESSE L	Pacific Bell
1980	Jones Arthur E	Pacific Telephone
	Frio Alberto	Pacific Telephone
	Delatorre Carlos A	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	DELATORRE CARLOS A	Pacific Telephone
	FRIOS ALBERTO	Pacific Telephone
1975	CRAIG DOUGLAS H	Pacific Telephone
	DUKE GARY G	Pacific Telephone
	NICKERSON DAVID E	Pacific Telephone
	Nickerson David E	Pacific Telephone
	Duke Gary G	Pacific Telephone
	Craig Douglas H	Pacific Telephone

2260 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Salas Pedro C HE	Pacific Telephone
1957	Vacant	Pacific Telephone
1952	Rauch H C	Los Angeles Directory Co.

2261 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Villegas Thor	Pacific Bell
1985	Rubaine Merle	Pacific Bell
	Ubina Beatriz	Pacific Bell
	RUBAINE MERLE	Pacific Bell
	UBINA BEATRIZ	Pacific Bell
1980	HALSTEAD ROBT	Pacific Telephone
	Duplesis Erroll	Pacific Telephone
	Halstead Robt	Pacific Telephone
	Shorty Roland	Pacific Telephone
1975	Drake Jerry	Pacific Telephone
	Hewitt Ronald	Pacific Telephone
	Ruiz Saml	Pacific Telephone
	Thornton Donald	Pacific Telephone
	DRAKE JERRY	Pacific Telephone
	HEWITT RONALD	Pacific Telephone

2262 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Mc Arthur Francis	Pacific Telephone
1960	PRICE CALVIN W	Pacific Telephone
1957	CRAWFORD HOWARD E	Pacific Telephone
	Crawford Howard E he	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Pond G G	Los Angeles Directory Co.
1948	Roberson P L	Los Angeles Directory Co.

2264 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Sponhem Robt	Pacific Telephone
1960	BANTOLINO NICASIO	Pacific Telephone
1957	Vacant	Pacific Telephone
1952	Bennett C F	Los Angeles Directory Co.
1948	Southern Samn	Los Angeles Directory Co.

2266 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	PUCKETT JOS	Pacific Telephone
1963	Puckett Joseph	Pacific Telephone
1957	Vacant	Pacific Telephone
1952	Meligren Ragnar	Los Angeles Directory Co.
1948	Antill R I	Los Angeles Directory Co.

2268 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Torres Saml E HE	Pacific Telephone
1960	TORRES SAML E	Pacific Telephone
1957	Muldoon Malcolm ARE	Pacific Telephone
	MULDOON MALCOLM M	Pacific Telephone
1952	Kimball JH	Los Angeles Directory Co.
1948	Davis C R	Los Angeles Directory Co.

2270 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	IGNACIO LEONARDO	Pacific Telephone
1963	Bible Jerry M	Pacific Telephone
1960	SHEA WM	Pacific Telephone
1957	Fetters Dennis C he	Pacific Telephone
1952	Kimball E P	Los Angeles Directory Co.
1948	Kimball E D	Los Angeles Directory Co.

2272 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Downey Arth	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	Vacant	Pacific Telephone
1952	Sauders C J	Los Angeles Directory Co.
1948	Lancaster C W	Los Angeles Directory Co.

2274 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	BERBERABE PEDRO	Pacific Telephone
1963	Berberibe Pedro	Pacific Telephone
1957	Shipley Ernest T he	Pacific Telephone
1952	Machado M J	Los Angeles Directory Co.
1948	Dean I H Mrs	Los Angeles Directory Co.

2276 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	ABUEG CESAR T	Pacific Telephone
1963	Abucg Cesar T	Pacific Telephone
1957	Green Wm C	Pacific Telephone
1952	Shonts J B	Los Angeles Directory Co.
1948	Burnett Harry	Los Angeles Directory Co.

2278 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	LOVE FLORA BEE	Pacific Telephone
	LOVE JOHN LEE	Pacific Telephone
1963	Love John L	Pacific Telephone
1957	Barousse Russell E re	Pacific Telephone
	BAROUSSE RUSSELL E JR	Pacific Telephone
1952	Thomas D J	Los Angeles Directory Co.
1948	Mazzocca Anthony	Los Angeles Directory Co.

2300 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Troup Alvin W	Pacific Telephone
1957	DUNCAN FLOYD K	Pacific Telephone
	Goslee Robt D re	Pacific Telephone
1952	Tanikawa J M	Los Angeles Directory Co.
	20TH WEST Contd	Los Angeles Directory Co.
1948	Ietug Kt J	Los Angeles Directory Co.

FINDINGS

2302 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Berry Wm	Pacific Telephone
1960	STINEBURG EDW J	Pacific Telephone
1957	CONARD CYRIL C	Pacific Telephone
	Conard Cyrio C he	Pacific Telephone
1952	Shipp J D	Los Angeles Directory Co.
1948	Wohlsoblalge H B	Los Angeles Directory Co.

2304 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Johnston Bernard	Pacific Telephone
1957	Mc Duffie Lonnie L T	Pacific Telephone
1952	Heard A L r 70 T	Los Angeles Directory Co.
1948	Franz B B	Los Angeles Directory Co.

2306 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Simpson Wm E HE	Pacific Telephone
1957	Settle Harry D he	Pacific Telephone
1952	Bates R V	Los Angeles Directory Co.
1948	Foraker Clara Mrs	Los Angeles Directory Co.

2308 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Padua Estebeñ HE	Pacific Telephone
1960	PADUA ESTEBAN	Pacific Telephone
1957	Lindbeck Lloyd J he	Pacific Telephone
	LINDBECK LLOYD	Pacific Telephone
1952	Keller Ruth	Los Angeles Directory Co.
1948	Sobreck A L	Los Angeles Directory Co.

2310 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Mathis Freeman	Pacific Telephone
1960	PUGH KENNETH	Pacific Telephone
1957	Klespitz John P he	Pacific Telephone
	KLESPITZ JOHN P	Pacific Telephone
1952	Antenore D C	Los Angeles Directory Co.
1948	Arnold P F	Los Angeles Directory Co.

FINDINGS

2312 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Van Cleave Jas T	Pacific Telephone
1957	Arceo Jesus	Pacific Telephone
	REEN OCAS E	Pacific Telephone
1952	Smillie E J	Los Angeles Directory Co.
1948	Hunter R C	Los Angeles Directory Co.

2314 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Schroeder Melvin HE	Pacific Telephone
1960	UMEL MARIO G	Pacific Telephone
1957	Vacant	Pacific Telephone
	HOWDER WM W	Pacific Telephone
1952	Chillcott W G	Los Angeles Directory Co.
1948	Chilcott W V	Los Angeles Directory Co.

2316 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	De Los Santos Ranaldo	Pacific Telephone
1960	COX JACK	Pacific Telephone
1957	COX JACK	Pacific Telephone
	Buchholz Donald K	Pacific Telephone
1952	Franz E E	Los Angeles Directory Co.
1948	Heard Albt	Los Angeles Directory Co.

2318 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Chambers Robt HIE 5 9 G	Pacific Telephone
1957	NORTON OLIVER	Pacific Telephone
	Vacant	Pacific Telephone
1952	Plessinger G	Los Angeles Directory Co.
1948	Bahling H W	Los Angeles Directory Co.

2328 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1948	Jensen Frank	Los Angeles Directory Co.

2351 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Tovcs Juan C	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	Vacant	Pacific Telephone
1952	Tomlin JH	Los Angeles Directory Co.
1948	Vacant	Los Angeles Directory Co.

2353 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Tupuola Folise	Pacific Telephone
1957	Vacant	Pacific Telephone
1952	Prokop G A	Los Angeles Directory Co.
1948	Donaldson B E	Los Angeles Directory Co.

2355 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Fontcha Jimmy HE	Pacific Telephone
1957	Vacant	Pacific Telephone
1952	Vacant	Los Angeles Directory Co.
1948	Radin A H	Los Angeles Directory Co.

2357 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Costello Jerome jr	Pacific Telephone
1957	Vacant	Pacific Telephone
1952	Zoriki T	Los Angeles Directory Co.
1948	Vacant	Los Angeles Directory Co.

2358 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1948	Vacant	Los Angeles Directory Co.

2359 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Lcisen Tim	Pacific Telephone
1957	Vacant	Pacific Telephone
1952	Jinde Seichi	Los Angeles Directory Co.
1948	Kemslay B K	Los Angeles Directory Co.

2360 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Mason Willie D	Pacific Telephone
1960	GITTHENS RICHARD C	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	GITTHENS RICHARD C	Pacific Telephone
	Sanches Ray jr he	Pacific Telephone
1952	Ishii W K	Los Angeles Directory Co.
1948	Newcomb Jos	Los Angeles Directory Co.

2361 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Gray David L	Pacific Telephone
1957	Vacant	Pacific Telephone
1952	Vacant	Los Angeles Directory Co.
1948	Hallam M C	Los Angeles Directory Co.

2362 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	De Vera Filemen P	Pacific Telephone
1957	King Robt he	Pacific Telephone
	JOHNSON RICHARD C	Pacific Telephone
1952	Bourgeois S	Los Angeles Directory Co.
1948	Bourgeois S A	Los Angeles Directory Co.

2363 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Rice Jessie F	Pacific Telephone
1957	Vacant	Pacific Telephone
1952	Eddow F S	Los Angeles Directory Co.
1948	Eddow F S	Los Angeles Directory Co.

2364 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Rich Thos A	Pacific Telephone
1957	Vacant	Pacific Telephone
1952	Drach T C	Los Angeles Directory Co.
1948	Thomas C N	Los Angeles Directory Co.

2365 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Reese Marion W	Pacific Telephone
1957	Bailey Jack he	Pacific Telephone
1952	Thomas C B	Los Angeles Directory Co.
1948	Wolder B H	Los Angeles Directory Co.

FINDINGS

2366 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Salisbury Bonnic C	Pacific Telephone
1960	SOUTHARD JAS L	Pacific Telephone
1957	Vacant	Pacific Telephone
1952	Vacant	Los Angeles Directory Co.
1948	Court J M	Los Angeles Directory Co.

2368 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Parks Wm W HE	Pacific Telephone
1960	PARKS WM W	Pacific Telephone
1957	ILS EMON ELDON J	Pacific Telephone
	Vacant	Pacific Telephone
1952	Connell W W	Los Angeles Directory Co.
1948	Barton W T	Los Angeles Directory Co.

2370 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Chamberlin Philip M	Pacific Telephone
1960	WEST MEARL	Pacific Telephone
1957	JEROME LLOYD K	Pacific Telephone
	Vacant	Pacific Telephone
1952	Grimes Herman	Los Angeles Directory Co.
1948	Longoria A M	Los Angeles Directory Co.

2372 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Lembert Andre J HE	Pacific Telephone
1957	Robinson Joe E	Pacific Telephone
1952	Buffington C S	Los Angeles Directory Co.
1948	Wood IL	Los Angeles Directory Co.

2373 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Vacant	Los Angeles Directory Co.
1948	Vacant	Los Angeles Directory Co.

2374 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	JACKSON GEO A JR	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	Hunt Robt A	Pacific Telephone
	HUNT ROBT A	Pacific Telephone
1952	Rhodes P J Mrs	Los Angeles Directory Co.
1948	Rhodes M B	Los Angeles Directory Co.

2375 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Richle Joseph R	Pacific Telephone

2376 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Burgess Henry	Pacific Telephone
1960	MCCOOL MARVIN E	Pacific Telephone
1957	Vacant	Pacific Telephone
1952	Thomason Henry	Los Angeles Directory Co.
1948	Hayes V	Los Angeles Directory Co.

2378 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Griffith Alf	Pacific Telephone
1957	Vacant	Pacific Telephone
	HAYES ROYG	Pacific Telephone
1952	Bowen Hobart	Los Angeles Directory Co.

2380 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	Lutz Carlton A he	Pacific Telephone
	20TH W Contd	Pacific Telephone
	LUTZ CARLTON	Pacific Telephone
1952	Newton C H	Los Angeles Directory Co.
1948	Shewniaker S	Los Angeles Directory Co.

2382 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Ross Robt H HE	Pacific Telephone
1960	DUNN ANDREW J JR	Pacific Telephone
1957	DUNNI ANDREW J JR	Pacific Telephone
	Taylor Wm S he	Pacific Telephone
1952	Jiles JR	Los Angeles Directory Co.
1948	Engel Waurice	Los Angeles Directory Co.

FINDINGS

2384 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Doens Harvey P	Pacific Telephone
1960	DOWNS HARVEY P	Pacific Telephone
1957	Vacant	Pacific Telephone
	ELDRLDG E JOHN E	Pacific Telephone
1952	Emerson Robt	Los Angeles Directory Co.
1948	Nechoohee W R	Los Angeles Directory Co.

2386 W 20TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Choat Rogor S	Pacific Telephone
1960	THOMAS BOBBY T	Pacific Telephone
1957	Vacant	Pacific Telephone
	sects	Pacific Telephone
	BUSBY ALTON J	Pacific Telephone
1952	Layton J H	Los Angeles Directory Co.
1948	Layton J H	Los Angeles Directory Co.

W ESTHER

2200 W ESTHER

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1990	MAHIEU ENGINEERING INC LONG BEACH	Pacific Bell
1986	MAHIEU ENGINEERING INC LONG BEACH	Pacific Bell
1981	MAHIEU ENGINEERING INC LONG BEACH	Pacific Telephone
1971	Mahieu Engineering Inc	Pacific Telephone

W ESTHER ST

2117 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1948	Dyess Hortense Mrs	Los Angeles Directory Co.

2126 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	LOUISVILLA TRCK	Haines Company, Inc.

FINDINGS

W Esther St

2135 W Esther St

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	GONZALEZ MOBILE SERVICE	EDR Digital Archive
	ORTIZ TRANSPORT INC	EDR Digital Archive
	TAPIA TRUCKING INC	EDR Digital Archive
2010	ORTIZ TRANSPORTATION	EDR Digital Archive
	ROAD RUNNER XPRESS INC	EDR Digital Archive
	GONZALEZ MOBILE SERVICE	EDR Digital Archive

W ESTHER ST

2135 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	TAPIA TRUCKING	Haines Company, Inc.
	PORTS	Haines Company, Inc.
	INTERNATIONAL INC REYESElida	Haines Company, Inc.

W Esther St

2137 W Esther St

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	ONOFA FT LLC	EDR Digital Archive

W ESTHER ST

2151 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Vacant	Los Angeles Directory Co.
1948	Mc Gowan L 1 D	Los Angeles Directory Co.

2153 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Elliott D L	Los Angeles Directory Co.
1948	Elliott D L	Los Angeles Directory Co.

2155 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Godhardt Edw	Los Angeles Directory Co.

FINDINGS

2157 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Vacant	Los Angeles Directory Co.
1948	Walker R P	Los Angeles Directory Co.

2159 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Mc Kinney Marcus	Los Angeles Directory Co.
1948	Hall P V	Los Angeles Directory Co.

2161 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Brown Robt	Los Angeles Directory Co.
1948	Clinton P B	Los Angeles Directory Co.

2163 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	ESTHER WEST Contd	Los Angeles Directory Co.
	Clayton C S	Los Angeles Directory Co.
1948	Clayton C S	Los Angeles Directory Co.

2165 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Nakagawa Hiroshi	Los Angeles Directory Co.
1948	Graf H J	Los Angeles Directory Co.

W Esther St

2170 W Esther St

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	ENVIRONMENTAL MANAGEMENT CORP	EDR Digital Archive
	GOLD TREE INC	EDR Digital Archive

W ESTHER ST

2170 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	THOMASLAND	Haines Company, Inc.
	CLEARING CO	Haines Company, Inc.

FINDINGS

W Esther St

2200 W Esther St

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	MAC WEST GROUP	EDR Digital Archive
2010	MAC WEST GROUP	EDR Digital Archive

W ESTHER ST

2200 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	MACWESTGROUP	Haines Company, Inc.
	MAMBOSOUND&	Haines Company, Inc.
	RECORDING	Haines Company, Inc.
1991	Mahieu Engineering Inc	Pacific Bell
1985	Mahieu Engineering Inc	Pacific Bell
1980	Mahieu Engineering Inc	Pacific Telephone
1976	Mahieu Engineering Inc	Pacific Telephone
1975	Mahieu Dan	Pacific Telephone
	Mahieu Engineering Inc	Pacific Telephone

2204 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Mahieu Eng Co mach HE	Pacific Telephone

2211 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Sakamoto Masakazu	Los Angeles Directory Co.
1948	Gosselin G J	Los Angeles Directory Co.

2213 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Hollingsworth W S	Los Angeles Directory Co.
1948	Tsuchivama Yoshikazu	Los Angeles Directory Co.

2214 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1948	Wilsof W H junk g	Los Angeles Directory Co.

FINDINGS

2215 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Crenshaw Jas	Los Angeles Directory Co.
1948	Poole R K	Los Angeles Directory Co.

2217 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Poston H L	Los Angeles Directory Co.
1948	Ford J W	Los Angeles Directory Co.

2219 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Laster John	Los Angeles Directory Co.
1948	Worcester C R	Los Angeles Directory Co.

2220 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1948	Vacant	Los Angeles Directory Co.

2221 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Medlin L P	Los Angeles Directory Co.
1948	I AMedlinf L P	Los Angeles Directory Co.

2223 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Ivey Thos	Los Angeles Directory Co.
1948	Randall T P	Los Angeles Directory Co.

2225 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Heidel Irwin	Los Angeles Directory Co.
1948	Bourland Woodie	Los Angeles Directory Co.

2228 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1948	Ch Igarias C L	Los Angeles Directory Co.

2231 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Barnes Jas	Los Angeles Directory Co.
1948	Kidd S B	Los Angeles Directory Co.

FINDINGS

2233 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Marumoto Tomitaro	Los Angeles Directory Co.
1948	De Baca N C	Los Angeles Directory Co.

2234 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1948	Miller G L	Los Angeles Directory Co.

2235 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Wakatsuki Wm	Los Angeles Directory Co.
1948	Gritton E B	Los Angeles Directory Co.
	Simmons A M Mrs	Los Angeles Directory Co.

2237 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Vacant	Los Angeles Directory Co.
1948	Waite H A	Los Angeles Directory Co.

2239 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Takaki Seigo	Los Angeles Directory Co.
1948	Snyder G W	Los Angeles Directory Co.

2241 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Hood I F	Los Angeles Directory Co.
1948	Hood I F	Los Angeles Directory Co.

2243 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Sherman Arth	Los Angeles Directory Co.
1948	Tolbert L R	Los Angeles Directory Co.

2245 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Matsumoto Yoesuke	Los Angeles Directory Co.
1948	Rickenbacher Heinz	Los Angeles Directory Co.

FINDINGS

2246 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1948	S 2 Ferguson S A	Los Angeles Directory Co.

2252 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1948	APost M H jr rug clnr	Los Angeles Directory Co.

2258 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Vacant	Los Angeles Directory Co.
1948	Rasch J F	Los Angeles Directory Co.

2260 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Martinez L I	Los Angeles Directory Co.
1948	Gibson J R	Los Angeles Directory Co.

2261 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1948	fergstna K A	Los Angeles Directory Co.
	Visser John	Los Angeles Directory Co.

2262 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Hill Kenneth	Los Angeles Directory Co.
1948	Simpson Le Roy	Los Angeles Directory Co.

2264 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Vacant	Los Angeles Directory Co.
1948	Powers J R	Los Angeles Directory Co.

2301 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Raider Herbt	Los Angeles Directory Co.
1948	Ridgely H H	Los Angeles Directory Co.

2303 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Gushard Kenneth	Los Angeles Directory Co.
1948	Cassiano A M	Los Angeles Directory Co.

FINDINGS

2305 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Hibbard Lee	Pacific Telephone
	Willemesen Jendrink M	Pacific Telephone
1975	GENERAL SALES CO bevrg equip	Pacific Telephone
1963	Vacant	Pacific Telephone
1952	Mossey Dale	Los Angeles Directory Co.
1948	Johnson K BL	Los Angeles Directory Co.

2306 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Hopkins Louis	Los Angeles Directory Co.
1948	Wilson M M	Los Angeles Directory Co.

2307 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Shones Jas	Los Angeles Directory Co.
1948	Mollohan K G	Los Angeles Directory Co.

2308 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Emoto Kazumas	Los Angeles Directory Co.
1948	Bmqto Kazumas	Los Angeles Directory Co.
	Mc Kinley W L	Los Angeles Directory Co.

2309 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Whito Ernest	Los Angeles Directory Co.
1948	Anderson C H	Los Angeles Directory Co.

2310 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Vacant	Los Angeles Directory Co.
1948	Schamp F E	Los Angeles Directory Co.

2311 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Vacant	Los Angeles Directory Co.
1948	Walker W G	Los Angeles Directory Co.

FINDINGS

2312 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Fredericks M J	Los Angeles Directory Co.
1948	Gaston A J	Los Angeles Directory Co.

2313 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Bennett Cath	Los Angeles Directory Co.
1948	Smith H S	Los Angeles Directory Co.

2314 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1948	AGibbs A J	Los Angeles Directory Co.

2315 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Seriena E L	Los Angeles Directory Co.
1948	Serena E L	Los Angeles Directory Co.

2317 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1948	Charles R J	Los Angeles Directory Co.

2319 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Vacant	Los Angeles Directory Co.
1948	Trapani A T	Los Angeles Directory Co.

2321 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Brady Henry W	Los Angeles Directory Co.
	Endo Tozo	Los Angeles Directory Co.
1948	Endo Tozo	Los Angeles Directory Co.

2323 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Johnson D C	Los Angeles Directory Co.
	Rowell Frank	Los Angeles Directory Co.
1948	Johnson D C	Los Angeles Directory Co.

FINDINGS

2325 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Morihara Yashito	Los Angeles Directory Co.
1948	Ito Koo	Los Angeles Directory Co.

2326 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1948	Vacant	Los Angeles Directory Co.

2327 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Mulcahy E J	Los Angeles Directory Co.
1948	Mulcahy E J	Los Angeles Directory Co.

2329 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Mc Daniel Alex	Los Angeles Directory Co.
1948	Hawk G W	Los Angeles Directory Co.

2331 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Makane Hisa	Los Angeles Directory Co.
1948	Paxton D S	Los Angeles Directory Co.

2333 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Player Raeligh	Los Angeles Directory Co.
1948	Edwards J W	Los Angeles Directory Co.

2335 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Wada Tom	Los Angeles Directory Co.
1948	Saders B	Los Angeles Directory Co.

2337 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Jackson Jos	Los Angeles Directory Co.
1948	Carter H D	Los Angeles Directory Co.

2339 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Stewart Carl	Los Angeles Directory Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1948	Mixon Avery	Los Angeles Directory Co.

2340 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1948	ASandy M ER	Los Angeles Directory Co.

2341 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Murillo Bihiano	Los Angeles Directory Co.
1948	Mullen J D	Los Angeles Directory Co.

2343 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Blakely C S Mc Call Dennison	Los Angeles Directory Co.
1948	Blakely C S	Los Angeles Directory Co.

2344 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Tell Steel Inc whse	Pacific Telephone

2345 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Callahan Louis	Los Angeles Directory Co.
1948	Sutherland D G	Los Angeles Directory Co.

2347 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Salazar J J	Los Angeles Directory Co.
1948	OSullivan R E	Los Angeles Directory Co.

2349 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Nieto Alfonso	Los Angeles Directory Co.
1948	Bush C E	Los Angeles Directory Co.

2350 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1948	Sandy T F	Los Angeles Directory Co.

FINDINGS

2351 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Asahi Kotero	Los Angeles Directory Co.
1948	Hayden L D	Los Angeles Directory Co.

2353 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1948	Sandberg E A	Los Angeles Directory Co.

2355 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Smith R R	Los Angeles Directory Co.
1948	Riggs C H	Los Angeles Directory Co.

2357 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Lozano Robt	Los Angeles Directory Co.
1948	Donaldson Wallace	Los Angeles Directory Co.

2359 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Gambrell J T	Los Angeles Directory Co.
1948	ABerry T A	Los Angeles Directory Co.

2360 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1948	Vacant	Los Angeles Directory Co.

2361 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Nakagawa Yuzaimon	Los Angeles Directory Co.
1948	Rogers C A	Los Angeles Directory Co.

2363 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	English J B	Los Angeles Directory Co.
1948	Carter P E	Los Angeles Directory Co.

2365 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Drew V E bldg contr	Los Angeles Directory Co.
1948	Drew V B bidg contr	Los Angeles Directory Co.

FINDINGS

2367 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Houston Louis	Los Angeles Directory Co.
1948	Ray P C	Los Angeles Directory Co.

2369 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Edwards Luci	Los Angeles Directory Co.
1948	Nesbitt L A	Los Angeles Directory Co.

2371 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Kazuyo Yosezo	Los Angeles Directory Co.
1948	Farmer D B	Los Angeles Directory Co.

2373 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Ansberry Kenneth	Los Angeles Directory Co.
1948	Sutherland R H	Los Angeles Directory Co.

W Esther St

2375 W Esther St

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	K2 INDUSTRIAL SERVICES INC	EDR Digital Archive
	KM INDUSTRIAL INC	EDR Digital Archive
	PICO INC	EDR Digital Archive
2010	PICO INC	EDR Digital Archive
	ECHOSTAR SATELLITE	EDR Digital Archive
	UNITER SHIP SERVICE	EDR Digital Archive

W ESTHER ST

2375 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Rochem Systems Inc	Pacific Bell
	Perolin Marin Inc	Pacific Bell
	UNITOR SHIPS SERVICE INC	Pacific Bell
1985	Airtec Industries	Pacific Bell
1980	G S M SHEET METAL INC	Pacific Telephone
1975	Custom & Contract Bottling	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Paramount Beverage & Bottling Inc	Pacific Telephone
	Spice Western	Pacific Telephone
	Tavern Products	Pacific Telephone
1952	Abo Sakyo	Los Angeles Directory Co.
1948	Perkins D R	Los Angeles Directory Co.

2377 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Kanetoma Isamu	Los Angeles Directory Co.
1948	Akin H H	Los Angeles Directory Co.

2379 W ESTHER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1952	Robinson Montan	Los Angeles Directory Co.
1948	Rush R M	Los Angeles Directory Co.

W PACIFIC COAST HWY

2100 W PACIFIC COAST HWY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	CAVIN AUTO PARTS & WRECKING CO INC	Pacific Bell
1964	CAVIN AUTO PARTS & WRECKING CO INC	Pacific Telephone
1963	Cavin Junk & Wrecking Co HE	Pacific Telephone
1960	CAVIN JUNK & WRECKING CO	Pacific Telephone
1957	CAVIN JUNK & WRECKING CO	Pacific Telephone
1954	CAVIN JUNK & WRECKING CO	R. L. Polk & Co.
1950	CAVIN JUNK & WRECKING CO	Pacific Telephone
1948	Cavin G C junk	Los Angeles Directory Co.

2120 W PACIFIC COAST HWY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	CAVIN USED CARS	Pacific Bell
1980	GENERAL FUNDING CORP	Pacific Telephone
	CAVIN USED CARS	Pacific Telephone
1975	GENERAL FUNDING CORP	Pacific Telephone
	CAVIN USED CARS	Pacific Telephone
1964	GENERAL FUNDING CORP	Pacific Telephone
	CAVIN USED CARS	Pacific Telephone
1963	Cavin Used Cars HE	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	CAVIN USED CARS	Pacific Telephone
1957	CAVIN USED CARS	Pacific Telephone
	CAVIN USED CARS	Pacific Telephone
	CAVIN USED CARS	Pacific Telephone
1948	c Stokes Mary Mrs	Los Angeles Directory Co.
	d Rood Martin	Los Angeles Directory Co.
	a Fralev J F	Los Angeles Directory Co.
	b Mc Carty C R	Los Angeles Directory Co.

W Pacific Coast Hwy

2130 W Pacific Coast Hwy

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	HARBOR TRUCK STOP	EDR Digital Archive
2010	HARBOR TRUCK STOP INC	EDR Digital Archive

W PACIFIC COAST HWY

2130 W PACIFIC COAST HWY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	HARBORTRUCK	Haines Company, Inc.

W Pacific Coast Hwy

2132 W Pacific Coast Hwy

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	MACIAS TIRE SALES	EDR Digital Archive
2010	MACIAS TIRE SALES	EDR Digital Archive

W PACIFIC COAST HWY

2132 W PACIFIC COAST HWY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	MACIASTIRESALES	Haines Company, Inc.

2142 W PACIFIC COAST HWY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	AVARD JOHN ER	Pacific Telephone

FINDINGS

2150 W PACIFIC COAST HWY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	FLEETS INN	Pacific Telephone
	FLEETS INN	Pacific Telephone
1975	FLEETS INN	Pacific Telephone
1963	Chucks Reptide Tavern	Pacific Telephone
1957	RIPTIDE BEER	Pacific Telephone
1954	RIPTIDE BEER	R. L. Polk & Co.
1950	HOGLE HARRY A GROC	Pacific Telephone

2152 W PACIFIC COAST HWY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	RIPTIDE TAVRN	Pacific Telephone
1960	FERGUSON JACK REFRIGERATION	Pacific Telephone
	RIPTIDE THE TAVERN	Pacific Telephone
1950	LOU S LIQUOR	Pacific Telephone

2166 W PACIFIC COAST HWY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	FREEWAY SERV STN	Pacific Telephone
1963	Freeway Serv gas st he	Pacific Telephone
1960	FREEWAY SERV STN	Pacific Telephone
1957	FREEWAY SERV STN	Pacific Telephone
1954	FREEWAY SERV STN	R. L. Polk & Co.
1950	FREEWAY SERV STANTON	Pacific Telephone
1948	Freeway Serv gas sta	Los Angeles Directory Co.

W Pacific Coast Hwy

2200 W Pacific Coast Hwy

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	UNITOR SHIP SERVICE INC	EDR Digital Archive

W PACIFIC COAST HWY

2200 W PACIFIC COAST HWY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	TRANSPORTATION TECHNOLOGY LONG BEACH	Pacific Bell
	RAIL DELIVERY SERVICES LONG BEACH	Pacific Bell

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	HANSKILI REFINERY MAINTENANCE INC	Pacific Bell
1980	ATLAS WELDING & MFG CO	Pacific Telephone
	HANSKILL REFINERY MAINTENANCE INC	Pacific Telephone
1975	ATLAS ENGINEERING & CONSTRUCTION INC	Pacific Telephone
	ATLAS WELDING & MFG CO	Pacific Telephone
	HANSKILL REFINERY MAINTENANCE INC	Pacific Telephone
1970	HANSKILL REFINERY MAINTENANCE INC	Pacific Telephone
1964	ATLAS WELDING & MFG CO	Pacific Telephone
1963	Altas Widg & Mfg Co HE	Pacific Telephone
1960	ATLAS WELDING & MFG CO	Pacific Telephone
	ATLAS WELDING & MFG CO	Pacific Telephone
1957	ATLAS WELDING & MFG CO	Pacific Telephone
	APEX SALES & RENTAL CO CONTR EQUIP	Pacific Telephone
1954	ATLAS WELDING & MFG CO	R. L. Polk & Co.
1950	ATLAS WELDING & MFG CO	Pacific Telephone
1948	Smoak A J w ldr	Los Angeles Directory Co.

2216 W PACIFIC COAST HWY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1958	RINALDI JOE G	Pacific Telephone

2225 W PACIFIC COAST HWY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	KETHORNEINC	Pacific Telephone

2233 W PACIFIC COAST HWY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	ROYSTON MARGRET	Pacific Telephone

2251 W PACIFIC COAST HWY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	CHRISTIAN SCIENCE READING RM	Pacific Telephone

2262 W PACIFIC COAST HWY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	GREAVES KENNETH W	Pacific Telephone

FINDINGS

2307 W PACIFIC COAST HWY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	JUSTAMERE RANCH	Pacific Bell
1980	JUSTAMERE RANCH	Pacific Telephone

2310 W PACIFIC COAST HWY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	RUMORS	Pacific Bell
1980	GEORGE S ROUND-UP COCKTL LOUNGE	Pacific Telephone
1975	GEORGE S ROUND-UP COCKTL LOUNGE	Pacific Telephone
1964	GEORGE S ROUNDUP NIGHT CLB	Pacific Telephone
1963	Georges Roundup No 1 restr HE	Pacific Telephone
1960	GEORGES ROUNDUP NIGHT CLB	Pacific Telephone
1957	GEORGE S ROUNDUP NIGHT CLB	Pacific Telephone
1950	TECHNO ELEC PRODUCTS CO	Pacific Telephone
1948	OTechno Elec Products Co elec sup	Los Angeles Directory Co.

2312 W PACIFIC COAST HWY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Tiger Mfg Co Inc mach mfrs HE	Pacific Telephone
1960	TIGER MFG CO	Pacific Telephone

2375 W PACIFIC COAST HWY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	THUNDER RANCH STABLES	Pacific Bell

2401 W PACIFIC COAST HWY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1954	UNITED STATES GOVERNMENT GENERAL SERVICES ADMINISTRATION	R. L. Polk & Co.
	UNION PACOIMA RAILROAD CO LONG BEACH	R. L. Polk & Co.
	UNITED STATES GOVERNMENT GENERAL SERVICES ADMINISTRATION	R. L. Polk & Co.
	UNITED STATES GOVERNMENT GENERAL SERVICES ADMINISTRATION	R. L. Polk & Co.
	UNITED STATES GOVERNMENT VETERANS ADMINISTRATION	R. L. Polk & Co.
1950	UNITED STATES GOVERNMENT	Pacific Telephone

FINDINGS

2264A W PACIFIC COAST HWY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	SHORT SUE RL EST	Pacific Telephone

FINDINGS

ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

The following Adjoining Property addresses were researched for this report, and the addresses were not identified in research source.

<u>Address Researched</u>	<u>Address Not Identified in Research Source</u>
1715 JUDSON AVE	2014, 2010, 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, 1951, 1950, 1949, 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
1717 JUDSON AVE	2014, 2010, 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, 1951, 1950, 1949, 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
1719 JUDSON AVE	2014, 2010, 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, 1951, 1950, 1949, 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
1721 JUDSON AVE	2014, 2010, 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, 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
1723 JUDSON AVE	2014, 2010, 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, 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
1725 JUDSON AVE	2014, 2010, 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, 1951, 1950, 1949, 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
1727 JUDSON AVE	2014, 2010, 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, 1951, 1950, 1949, 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
1729 JUDSON AVE	2014, 2010, 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, 1951, 1950, 1949, 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
1730 JUDSON AVE	2014, 2010, 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, 1951, 1950, 1949, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920

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Address Researched

2400 PACIFIC COAST HWY W

2401 W PACIFIC COAST HWY

Address Not Identified in Research Source

2014, 2010, 2006, 2004, 2003, 2001, 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

2014, 2010, 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, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920

TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

The following Target Property addresses were researched for this report, and the addresses were not identified in the research source.

Address Researched

2001 River Avenue

Address Not Identified in Research Source

2004, 2003, 2001, 1999, 1996, 1995, 1992, 1990, 1986, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1962, 1961, 1958, 1956, 1955, 1952, 1951, 1949, 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



12/19/2019

Nelson Kerr
Manager
Bureau of Environmental Health
Department of Health and Human Services
2525 Grand Avenue
Long Beach, CA 90815

Subject: Request for Records Regarding USTs

Dear Mr. Kerr:

PlaceWorks is conducting a Phase I Environmental Site Assessment (ESA) on behalf of the City of Long Beach for the Century Villages at Cabrillo project. During our review of records, we found a database that notes that there are/were Underground Storage Tanks (USTs) at:

- 2001 Merrimac Avenue, Long Beach, California
- 1723 W 20th Street, Long Beach, California
- 1778 E 20th Street, Long Beach, California, and
- 1730 E 20th Street, Long Beach, California.

As part of our due diligence in preparing the Phase I ESA, I am requesting any records you may have for the addresses previously listed.

Please let me know if you require additional information.

Sincerely,

PLACEWORKS

Danielle Clendening
Planner
2850 Inland Empire Boulevard, Suite B | Ontario, California 91764
909.989.4449 ext 2204 | dbcclendening@placeworks.com | placeworks.com

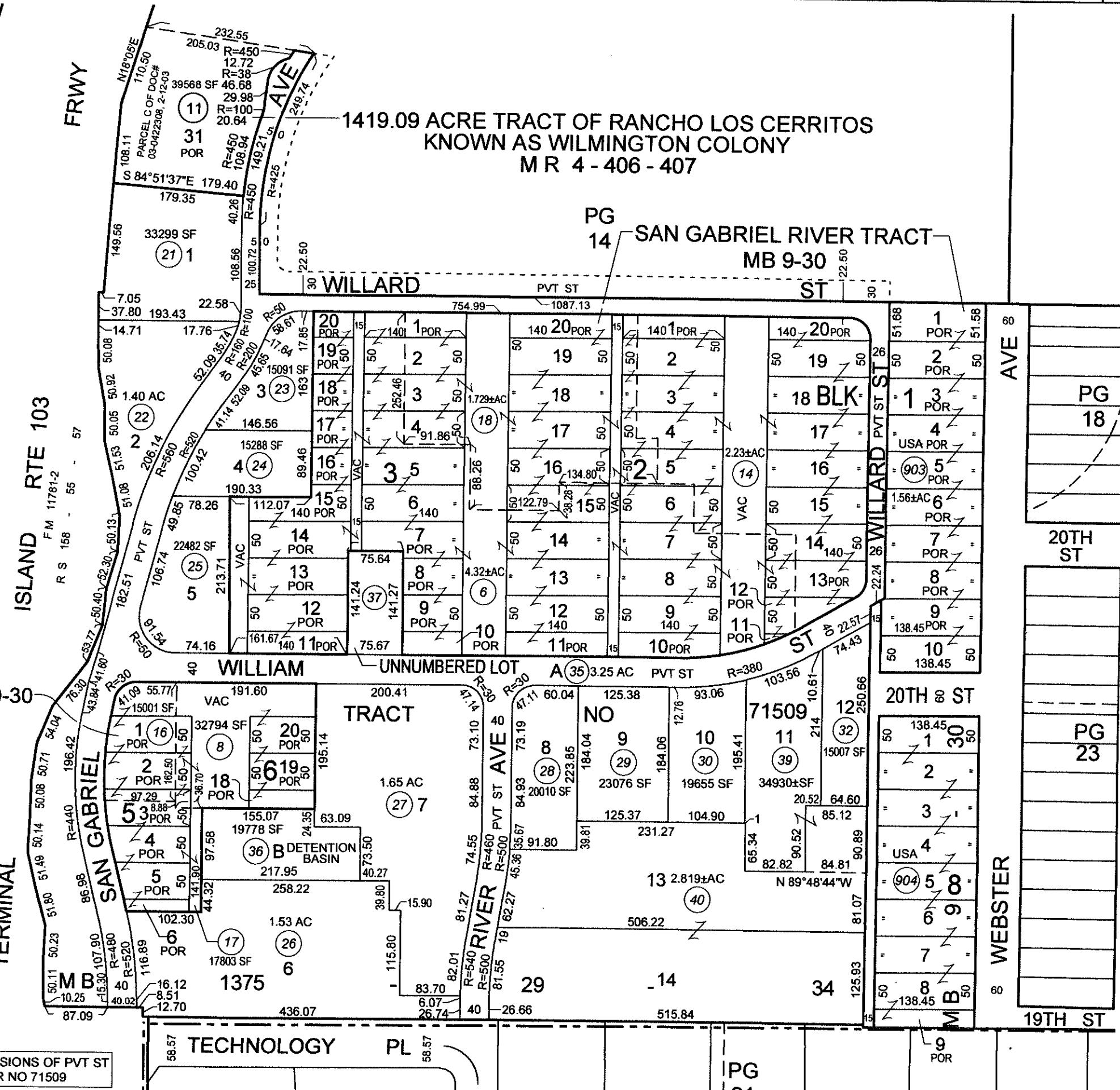
**MAPPING AND GIS
SERVICES
SCALE 1" = 150'**

2016

BK
731

MB 9-

EDUCATION



Appendix B. EDR

Appendix

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Century Villages at Cabrillo Specific Plan
2001 River Avenue
Long Beach, CA 90810

Inquiry Number: 5850356.2s
October 30, 2019

The EDR Radius Map™ Report with GeoCheck®



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

TABLE OF CONTENTS

<u>SECTION</u>	<u>PAGE</u>
Executive Summary	ES1
Overview Map	2
Detail Map	3
Map Findings Summary	4
Map Findings	9
Orphan Summary	1359
Government Records Searched/Data Currency Tracking	GR-1

GOCHECK ADDENDUM

Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting Source Map	A-12
Physical Setting Source Map Findings	A-13
Physical Setting Source Records Searched	PSGR-1

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

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

2001 RIVER AVENUE
LONG BEACH, CA 90810

COORDINATES

Latitude (North): 33.7929950 - 33° 47' 34.78"
Longitude (West): 118.2224240 - 118° 13' 20.72"
Universal Tranverse Mercator: Zone 11
UTM X (Meters): 386832.9
UTM Y (Meters): 3739681.8
Elevation: 13 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5652670 LONG BEACH, CA
Version Date: 2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140513
Source: USDA

MAPPED SITES SUMMARY

Target Property Address:
2001 RIVER AVENUE
LONG BEACH, CA 90810

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	CENTURY VILLAGES AT	2001 RIVER AVE	CA HAZNET		TP
A2	CENTURY VILLAGES AT	2001 RIVER AVE	FINDS, ECHO		TP
A3	CHILDREN DEV CTR	2001 RIVER AVE	CA HAZNET		TP
A4	CENTURY VILLAGES AT	2001 RIVER AVENUE LO	CA CIWQS		TP
A5	CENTURY VILLAGES AT	2001 RIVER AVENUE	CA NPDES, CA CIWQS		TP
A6	CENTURY VILLAGES AT	2001 RIVER AVE	RCRA NonGen / NLR		TP
A7	CENTURY VILLAGES AT	2001 RIVER AVE	CA HAZNET		TP
Reg	MONTROSE CHEMICAL CO	20201 S NORMANDIE AV	NPL, SEMS, RCRA-LQG, US ENG CONTROLS, US INST...	Same	1455, 0.276, WNW
B8	CENTURY VILLAGES AT	2101 SAN GABRIEL AVE	CA HAZNET	Higher	1 ft.
9	NAVY HOUSING (VACANT)	2001 MERRIMAC AVE	CA UST	Higher	1 ft.
B10	CENTURY VILLAGES & C	2198 SAN GABRIEL 210	CA HAZNET	Higher	1 ft.
C11		2160 WILLIAMS ST.	ERNS	Higher	1 ft.
C12		2160 WILLIAMS STREET	CA CHMIRS	Higher	1 ft.
D13	GTE CALIFORNIA INC	1777 E 20TH ST	CA HAZNET	Lower	3, 0.001,
D14		1777 20TH STREET - G	CA CHMIRS	Lower	3, 0.001,
D15	GTE CALIFORNIA INC	1777 E 20TH ST	CA HAZNET	Lower	3, 0.001,
D16	LONG BEACH	1777 E 20TH ST	CA HIST UST	Lower	3, 0.001,
D17	GTE CALIFORNIA INC	1777 20TH ST	CA HAZNET	Lower	3, 0.001,
D18		1723 W 20TH ST	CA UST	Lower	4, 0.001,
D19	HOOKS CHAS C D CLEAN	1780 E 20TH ST	EDR Hist Cleaner	Lower	44, 0.008, SW
D20	GTE CALIFORNIA L.B.	1778 E 20TH ST	CA UST	Lower	44, 0.008, SW
D21	MORRIS R A	1730 E 20TH ST	EDR Hist Cleaner	Lower	44, 0.008, SW
D22	VACANT/DEMO (FORMERL	1730 E 20TH ST	CA UST	Lower	44, 0.008, SW
E23	WEBER LOGISTICS	2161 TECHNOLOGY PLAC	RCRA NonGen / NLR	Lower	314, 0.059, SSE
E24	WARTSILA NORTH AMERI	2140 TECHNOLOGY PLAC	RCRA-LQG	Lower	447, 0.085, SSE
F25	HEAVY WEIGHT TRANSPO	2131 TECHNOLOGY PL	RCRA NonGen / NLR	Lower	465, 0.088, SE
F26	WYO TECH	2131 TECHNOLOGY PL	CA CERS HAZ WASTE, CA HAZNET, CA CERS	Lower	465, 0.088, SE
F27	WYOTECH	2131 TECHNOLOGY PL	RCRA-LQG	Lower	465, 0.088, SE
G28	HOUGHTON INTL, INC@I	2132 E. DOMINTUEZ ST	RCRA NonGen / NLR	Higher	570, 0.108, NW
G29		2143 E 04TH ST	CA UST	Higher	608, 0.115, NW
G30	FRIEDMAN L J	2127 E BWAY	EDR Hist Cleaner	Higher	619, 0.117, NW
H31	LBUSD SAVANNAH	2152 HILL ST	RCRA-SQG, FINDS, ECHO	Higher	621, 0.118, North
G32	SWISS CLEANERS	2115 E 100TH ST	EDR Hist Cleaner	Higher	637, 0.121, NW
I33	HILLTOP AUTO SALES	2599 E PACIFIC COA	EDR Hist Auto	Lower	642, 0.122, South
G34	WOLTJES W F J	2111 E BWAY	EDR Hist Cleaner	Higher	644, 0.122, WNW
J35	DOMESTIC LAUNDRY	2253 E PACIFIC COA	EDR Hist Cleaner	Lower	644, 0.122, SSE
J36	DOMESTIC LAUNDRY	2251 E PACIFIC COA	EDR Hist Cleaner	Lower	645, 0.122, SSE
J37		2251 E PACIFIC COAST	CA UST	Lower	645, 0.122, SSE
H38	LBUSD-REID HIGH SCHO	2153 W HILL ST	RCRA NonGen / NLR	Higher	661, 0.125, North

MAPPED SITES SUMMARY

Target Property Address:
2001 RIVER AVENUE
LONG BEACH, CA 90810

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
J39	TUNEUP MASTERS	2204 W PACIFIC CST H	CA SWEEPS UST	Lower	663, 0.126, SSE
K40	HARBOR TRUCK WASH AN	2130 W PACIFIC COAST	RCRA NonGen / NLR	Lower	746, 0.141, SE
K41	HARBOR TRUCK WASH AN	2130 W PACIFIC COAST	CA UST	Lower	746, 0.141, SE
K42	HARBOR TRUCK STOP	2130 W PACIFIC COAST	CA UST	Lower	746, 0.141, SE
L43	STANDARD METALS	2032 E. 200TH STREET	RCRA-SQG	Higher	749, 0.142, West
K44	CAVIN AUTO PARTS & W	2100 W PACIFIC COAST	CA UST	Lower	762, 0.144, SE
J45		2166 W PACIFIC COAST	CA UST	Lower	773, 0.146, SSE
K46	CONTRACTORS EQUIPMEN	2020 PACIFIC COAST H	CA LUST, CA Cortese, CA HIST CORTESE, CA CERS	Lower	807, 0.153, SE
J47	VACANT LOT	2200 W PACIFIC COAST	CA UST	Lower	826, 0.156, South
J48	WILHELMSEN SHIPS SER	2200 W PACIFIC COAST	CA CERS HAZ WASTE, CA HAZNET, CA CERS	Lower	826, 0.156, South
K49	CONTRACTORS EQUIPMEN	2020 W PACIFIC COAST	CA HIST UST	Lower	830, 0.157, SE
K50	UNITED RENTALS (NORT	2020 W PACIFIC COAST	CA AST	Lower	830, 0.157, SE
K51	CONTRACTOR'S EQUIPME	2020 W PACIFIC COAST	CA AST	Lower	830, 0.157, SE
K52	UNITED RENTALS INC #	2020 W PACIFIC COAST	RCRA NonGen / NLR	Lower	830, 0.157, SE
K53	CONTRACTORS EQUIPMEN	2020 W PACIFIC COAST	CA CERS HAZ WASTE, CA SWEEPS UST, CA CERS TANKS,..	Lower	830, 0.157, SE
K54	US RENTALS	2020 W PACIFIC COAST	CA UST	Lower	830, 0.157, SE
I55	KM INDUSTRIAL	2375 W ESTHER ST	TX Ind. Haz Waste	Lower	831, 0.157, South
I56	KM INDUSTRIAL, INC.	2375 W ESTHER ST	CA CERS HAZ WASTE, CA CERS	Lower	831, 0.157, South
I57	KM INDUSTRIAL INC	2375 W ESTHER ST	RCRA NonGen / NLR, FINDS, ECHO	Lower	831, 0.157, South
I58	CONSOLIDATED DISPOSA	2375 W ESTHER ST	CA HWT	Lower	831, 0.157, South
I59	CONSOLIDATED DISPOSA	2375 W ESTHER ST	RCRA NonGen / NLR, FINDS, ECHO	Lower	831, 0.157, South
I60	UNITOR SHIP SERVICES	2375 W ESTHER ST	CA UST	Lower	831, 0.157, South
M61		2000 W PACIFIC COAST	CA UST	Lower	861, 0.163, SE
L62	PACIFIC COAST TRUCK	2009 E	RCRA-SQG, FINDS, ECHO	Higher	896, 0.170, West
N63	M TAPIA TRUCKING CO	2135 W ESTHER ST	CA CERS TANKS, CA CERS	Lower	914, 0.173, SSE
N64	GMS TRUCK & TRAILER	2135 W ESTHER ST	RCRA NonGen / NLR	Lower	914, 0.173, SSE
N65	GMS TRUCK & TRAILER	2135 W ESTHER ST	CA CERS HAZ WASTE, CA CERS	Lower	914, 0.173, SSE
L66	GATX TERMINALS CORP	2000 E SUPULVEDA BLV	FUELS PROGRAM	Higher	954, 0.181, West
L67	VACANT/DEMO (FORMERL	2000 E 04TH ST	CA UST	Higher	954, 0.181, West
K68	CONTRACTORS EQUIPMEN	2029 W ESTHER ST	CA UST	Lower	974, 0.184, SSE
M69		1940 W PACIFIC COAST	CA UST	Lower	995, 0.188, SE
N70	MAHIEU ENGINEERING I	2200 W ESTER ST	RCRA NonGen / NLR, FINDS, ECHO	Lower	1026, 0.194, South
N71	ENVIRONMENTAL MANAGE	2170 W ESTHER ST	RCRA NonGen / NLR	Lower	1044, 0.198, SSE
M72	WEST COAST VALVE SER	1758 HAYES AVE	CA CERS HAZ WASTE	Lower	1086, 0.206, SE
M73	WEST COAST VALVE SER	1758 HAYES AVE	RCRA NonGen / NLR	Lower	1086, 0.206, SE
O74		1995 E 04TH ST	CA UST	Higher	1103, 0.209, WSW
O75	WERNER ENTERPRISES	2401 E PACIFIC COAST	CA CERS HAZ WASTE, CA CERS TANKS, CA CHMIRS, CA...	Higher	1119, 0.212, WSW
O76	ORIENT HAY	2401 E PACIFIC COAST	RCRA-SQG, FINDS, ECHO	Higher	1119, 0.212, WSW
O77	CALIFORNIA TRANSLOAD	2401 E PACIFIC COAST	RCRA NonGen / NLR	Higher	1119, 0.212, WSW

MAPPED SITES SUMMARY

Target Property Address:
2001 RIVER AVENUE
LONG BEACH, CA 90810

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
O78	CALIFORNIA CARTAGE C	2401 E PACIFIC COAST	CA AST	Higher	1119, 0.212, WSW
P79	TELL STEEL INC	2345 W 17TH ST	CA CERS HAZ WASTE, CA HAZNET, CA CERS	Lower	1123, 0.213, South
P80	TELL STEEL, INC	2345 W 17TH ST	CA UST	Lower	1123, 0.213, South
P81	TELL STEEL INC	2345 WEST 17TH STREE	CA HIST UST	Lower	1123, 0.213, South
P82	TELL STEEL	2345 W 17TH ST	RCRA NonGen / NLR	Lower	1123, 0.213, South
P83	TELL STEEL INC.	2345 W 17TH STREET	CA HIST UST, CA NPDES	Lower	1123, 0.213, South
84	C S U L B RESEARCH A	HWY 1 AND COTA	RCRA-SQG	Lower	1161, 0.220, ESE
Q85		1814 W 21ST ST	CA UST	Higher	1167, 0.221, ENE
R86		1763 SEABRIGHT AVE	CA UST	Lower	1212, 0.230, SE
R87		1840 W PACIFIC COAST	CA UST	Lower	1219, 0.231, SE
P88	TELL STEEL, INC.	2345 017TH ST W	CA LUST, CA HIST CORTESE, CA CERS	Lower	1223, 0.232, South
S89	KILROY AIRPORT CENTE	2145 W 17TH ST	CA UST	Lower	1224, 0.232, SSE
S90	THE LAB AUTOMOTIVE I	2119 W 17TH ST	RCRA NonGen / NLR	Lower	1227, 0.232, SSE
S91	RARE JDM LLC	2119 W 17TH ST	RCRA NonGen / NLR	Lower	1227, 0.232, SSE
S92	CARLIN INDUSTRIES	2119 W 17TH ST	CA CERS HAZ WASTE	Lower	1227, 0.232, SSE
S93	CARLIN INDUSTRIES	2119 W 17TH ST	RCRA NonGen / NLR	Lower	1227, 0.232, SSE
S94	THE LAB AUTOMOTIVE	2119 W 17TH ST	CA CERS HAZ WASTE	Lower	1227, 0.232, SSE
S95	RARE JDM, LLC.	2119 W 17TH ST	CA CERS HAZ WASTE, CA CERS	Lower	1227, 0.232, SSE
S96	SANRAY WASTE OIL DIS	2113 W 17TH ST	RCRA NonGen / NLR, FINDS, ECHO	Lower	1244, 0.236, SSE
R97		1724 HAYES AVE	CA UST	Lower	1247, 0.236, SE
Q98	C J FIBERGLASS CO	1730 W 21ST STREET	RCRA-SQG, FINDS, ECHO, CA HAZNET, CA CERS	Higher	1248, 0.236, ENE
P99	BAKER TANKS, INC.	2340 W 017TH ST	CA SWEEPS UST, CA FID UST	Lower	1254, 0.237, SSW
R100		1747 SEABRIGHT AVE	CA UST	Lower	1267, 0.240, SE
R101	WALLBOARD TOOL CO	1735 SEABRIGHT AVE	CA UST	Lower	1290, 0.244, SE
T102	SATURN PLATING	1705 HAYES AVE	RCRA-SQG, FINDS, ECHO	Lower	1292, 0.245, SSE
T103	VACANT LOT	2011 W 17TH ST	CA UST	Lower	1294, 0.245, SSE
104	LBUSD CABRILLO	2001 SANTA FE AVE	RCRA-SQG, CA ENVIROSTOR, CA SCH, FINDS, ECHO, CA...	Higher	1466, 0.278, East
U105	MASTERSON'S PROPERTY	1697 SEABRIGHT AVE	CA LUST	Lower	1517, 0.287, SE
U106	MASTERSON'S PROPERTY	1697 SEABRIGHT AVENU	CA LUST, CA CERS HAZ WASTE, CA ENF, CA HIST...	Lower	1517, 0.287, SE
107	LOS ANGELES - 3554 &	3554 & 3560 WEST 1ST	US BROWNFIELDS	Higher	1525, 0.289, West
V108	EVR PHASE II UPGRADE	1835 SANTA FE AVENUE	CA LUST, CA CERS	Higher	1553, 0.294, ESE
V109	THRIFTY #269	1720 PACIFIC COAST H	CA LUST, CA HIST CORTESE, CA CERS	Lower	1577, 0.299, ESE
V110	CHEVRON STATION 9 50	1705 W PACIFIC COAST	RCRA-SQG, CA LUST, FINDS, ECHO, CA HIST CORTESE,...	Lower	1615, 0.306, ESE
V111	LONG BEACH TRAVEL CE	1670 PACIFIC COAST H	CA LUST, CA Cortese, CA CERS	Lower	1741, 0.330, ESE
112	ALPERT & ALPERT IRON	2350 W 16TH ST	CA PROC	Lower	1777, 0.337, SSW
113	ACTA SOUTH - PARCEL	2811, 2821, 2825 E G	CA CPS-SLIC, CA CERS	Lower	1813, 0.343, SW
W114	HUGH J-RESINS COMPAN	2267 W GAYLORD	CA ENVIROSTOR, CA HWP, CA CERS	Lower	1850, 0.350, South
W115	HUGH J RESINS CO	2267 W GAYLORD	SEMS-ARCHIVE, CORRACTS, RCRA NonGen / NLR, RAATS,..	Lower	1850, 0.350, South
X116	TIRE CHEMICALS, INC.	2100 GAYLORD ST W	CA LUST, CA ENF, CA HIST CORTESE, CA CERS	Lower	1972, 0.373, SSE

MAPPED SITES SUMMARY

Target Property Address:
2001 RIVER AVENUE
LONG BEACH, CA 90810

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
W117	REDEVELOPMENT AGENCY	2210 GAYLORD ST	CA LUST, CA HIST CORTESE, CA CERS	Lower	1981, 0.375, South
X118	JACK KLENOV	2144 GAYLORD ST W	CA LUST, CA HIST CORTESE, CA CERS	Lower	1986, 0.376, SSE
Y119	PRAXAIR INC	2300 E PACIFIC COAST	SEMS-ARCHIVE, RCRA-SQG, CA LUST, CA UST, CA HIST...	Higher	2036, 0.386, West
Y120	PRAXAIR-WILMINGTON	2300 PACIFIC COAST H	CA LUST, CA CHMIRS	Higher	2036, 0.386, West
Z121	EXPRESS MINI MART TR	1603 PACIFIC COAST	CA HIST CORTESE	Lower	2098, 0.397, ESE
Z122	EXPRESS MINI MART TR	1603 PACIFIC COAST H	CA LUST, CA CERS	Lower	2098, 0.397, ESE
123	ARCO - BURNETT ST. V	2050 BURNETT	CA CPS-SLIC, CA CERS	Higher	2177, 0.412, NNE
AA124	CROSBY & OVERTON - P	1630 W 17TH ST	CA ENVIROSTOR, CA AST, CA WDS	Lower	2239, 0.424, SE
AA125	CROSBY & OVERTON PLA	1630 W 17TH ST	SEMS-ARCHIVE, CORRACTS, RCRA-TSDF, RCRA-LQG, CA...	Lower	2239, 0.424, SE
AB126	CALIFORNIA CARBON	2825 E GRANT ST	SEMS-ARCHIVE	Lower	2293, 0.434, SSW
AB127	CALIFORNIA CAR LOAN	2825 EAST GRANT STRE	CA WMUDS/SWAT	Lower	2293, 0.434, SSW
AB128	ACTA SOUTH - PARCEL	2811, 2825 GRANT	CA CPS-SLIC	Lower	2293, 0.434, SSW
129	WESTERN MARINE EXPRE	1550 COTA AVE	CA LUST, CA HIST CORTESE, CA CERS	Lower	2320, 0.439, SE
AB130	ACTA SOUTH PARCEL MY	1023 NORTH PERRY AVE	CA CPS-SLIC, CA HAZMAT, CA CERS	Lower	2391, 0.453, SSW
AB131	ACTA SOUTH - MAINTEN	1003 N PERRY AVE.	CA CPS-SLIC, CA CERS	Lower	2397, 0.454, SSW
AB132	ACTA SOUTH - MAINTEN	1003 PERRY	CA CPS-SLIC	Lower	2397, 0.454, SSW
133	CALBLASCO INC	1620 WEST 16TH STREE	CA ENVIROSTOR, CA HIST UST	Lower	2405, 0.455, SE
AB134	ACTA SOUTH - PARCEL	935 PERRY AVE, NORTH	CA CPS-SLIC, CA CERS	Lower	2418, 0.458, SSW
AB135	ACTA SOUTH - PARCEL	935 PERRY	CA CPS-SLIC	Lower	2418, 0.458, SSW
AC136	BEAR STATE ELECTRICA	2105 WEST COWLES STR	CA ENVIROSTOR	Lower	2502, 0.474, SSE
AC137	BEAR STATE ELECTRICA	2105 W COWLES ST	SEMS-ARCHIVE	Lower	2502, 0.474, SSE
AC138	BEAR STATE ELECTRICA	2105 COWLES	CA HIST CORTESE	Lower	2502, 0.474, SSE
AD139	EAGLE INDUSTRIES (IL	1517 W ESTHER ST	CA LUST, CA UST, CA CERS	Lower	2549, 0.483, ESE
AD140	EAGLE INDUSTRIES	1517 WEST ESTHER STR	US BROWNFIELDS, FINDS	Lower	2549, 0.483, ESE
AE141	GRANT STREET LIQUID	CORNER OF PAUL JONES	CA ENVIROSTOR	Lower	2574, 0.488, South
AD142	CASTLE CAR WASH	1500 PACIFIC COAST H	CA LUST, CA HIST CORTESE, CA CERS	Lower	2581, 0.489, ESE
AF143	DION & SONS, INCORPO	1569 016TH ST W	CA LUST, CA ENF	Lower	2601, 0.493, SE
AG144	ACTA SOUTH - PARCEL	1044 FARRAGUT AVE, N	CA CPS-SLIC, CA CERS	Lower	2619, 0.496, SW
AG145	ACTA SOUTH - PARCEL	1044 FARRAGUT	CA CPS-SLIC	Lower	2619, 0.496, SW
AF146	DION M O & SONS	1515 & 1569 W 16TH S	SEMS-ARCHIVE, RCRA-SQG, CA HAZNET, CA CERS	Lower	2631, 0.498, SE
AF147	DION & SONS INC	1569 016TH ST W	CA ENVIROSTOR, CA LUST, CA EMI, CA HIST CORTESE	Lower	2631, 0.498, SE
AE148	PACIFIC OCEAN DISPOS	914 PAUL JONES AVENU	CA ENVIROSTOR, CA HIST CORTESE	Lower	2676, 0.507, South
AG149	CHICO'S AUTO WRECKIN	914/926 NORTH FARRAG	CA ENVIROSTOR	Lower	2749, 0.521, SSW
AH150	BASIN BY-PRODUCTS	3031 I STREET	CA HIST Cal-Sites, CA BOND EXP. PLAN	Lower	2898, 0.549, SSW
AH151	BASIN BY-PRODUCTS	3031 EAST I STREET	CA RESPONSE, CA ENVIROSTOR, CA SWF/LF, CA Cortese,...	Lower	2898, 0.549, SSW
152	QUALITY ALUMINUM FOR	1411 COTA AVE.	CA ENVIROSTOR	Lower	3027, 0.573, SSE
153	AZTECA AUTO DISMANTL	910 NORTH FOOTE AVEN	SEMS-ARCHIVE, CA ENVIROSTOR	Lower	3101, 0.587, SW
AI154	LOS ANGELES PLANT (R	2101 EAST PACIFIC CO	CA ENVIROSTOR, CA CPS-SLIC, CA CERS HAZ WASTE, CA...	Higher	3156, 0.598, West
AI155	TESORO REFINING & MA	2101 E PACIFIC COAST	SEMS-ARCHIVE, CORRACTS, RCRA-TSDF, RCRA-LQG, US...	Higher	3156, 0.598, West

MAPPED SITES SUMMARY

Target Property Address:
2001 RIVER AVENUE
LONG BEACH, CA 90810

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
AJ156	L.A. ORDNANCE DEPOT		CA ENVIROSTOR	Higher	3215, 0.609, NW
157	PHILIP WEST INDUSTRI	2222 E SEPULVEDA	CA HAZNET, CA HWP, CA CERS	Higher	3249, 0.615, NNW
AJ158	MANUEL WAREHOUSE		CA ENVIROSTOR	Higher	3293, 0.624, NW
159	SNYDER MFG CORP	1541 W COWLES ST	SEMS-ARCHIVE, CA ENVIROSTOR	Lower	3344, 0.633, SE
AK160	B & R AUTO DISMANTLI	902 FOOTE AVE	CA ENVIROSTOR, CA WDS, CA CIWQS	Lower	3379, 0.640, SSW
AJ161	LAGUNA DOM OIL SF PL		CA ENVIROSTOR	Higher	3422, 0.648, NW
AJ162	LAGUNA DOMINGEZ OIL		FUDS	Higher	3426, 0.649, NW
AL163	MCDONOUGH PROPERTY	1018 NORTH MCDONOUGH	CA ENVIROSTOR	Lower	3511, 0.665, SW
AM164	KMEP CARSON TERMINAL	2000 E. SEPULVEDA BL	CA ENVIROSTOR, CA CPS-SLIC, CA CHMIRS, LA Co. Site...	Higher	3511, 0.665, NW
AM165	CARSON TERMINAL	2000 EAST SEPULVEDA	CA Toxic Pits, CA CHMIRS, CA ENF, CA NPDES, CA...	Higher	3511, 0.665, NW
AM166	GATX TERMINALS CORPO	2000 E SEPULVEDA BLV	CA CPS-SLIC, CA CERS HAZ WASTE, CA SWEEPS UST, CA..	Higher	3511, 0.665, NW
AK167	GEORGE AUTO WRECKING	819 NORTH FOOTE AVEN	CA ENVIROSTOR	Lower	3653, 0.692, SSW
AL168	AJC SANDBLASTING, IN	932 SCHLEY AVE.	CA ENVIROSTOR, CA NPDES, LA Co. Site Mitigation,...	Lower	3716, 0.704, SW
169	SOUTHERN PACIFIC RAI	800 FOOTE AVE.	CA ENVIROSTOR	Lower	3794, 0.719, SSW
170	H J BAKER & BRO INC	1001 SCHLEY AVE	CA ENVIROSTOR, CA CERS HAZ WASTE, CA EMI, CA...	Lower	3869, 0.733, SW
171	LONG BEACH PLATING C	1620 WEST ANAHEIM ST	CA ENVIROSTOR, CA EMI	Lower	3874, 0.734, SSE
172	CAL BUMPER CO INC	1555 W ANAHEIM ST	CA ENVIROSTOR, CA EMI, CA WDS, CA CERS	Lower	3881, 0.735, SE
173	LOUIS EQUIPMENT	816 N SCHLEY AVE	CA ENVIROSTOR, CA HAZMAT	Lower	4157, 0.787, SW
174	MIKE NARE'S EXCAVATI	911 NORTH SIGSBEE AV	CA ENVIROSTOR	Lower	4412, 0.836, SW
175	EDISON/LONG BEACH MG	LG BEACH AREA, 8TH I	EDR MGP	Lower	4439, 0.841, South
176	SMART RECYCLING INC	1852 E PACIFIC COAST	CA ENVIROSTOR, LA Co. Site Mitigation, CA WDS	Higher	4456, 0.844, West
177	VALERO WILMINGTON AS	1651 ALAMEDA ST	SEMS-ARCHIVE, CORRACTS, RCRA-TSDF, RCRA-LQG, CA...	Higher	4543, 0.860, WNW
178	EDISON/LONG BEACH II	LG BCH HARBOR AREA,	CA ENVIROSTOR, CA VCP	Lower	4587, 0.869, SSE
179	WATSON CARBON & CHEM	2021 EAST SEPULVEDA	CA ENVIROSTOR	Higher	4723, 0.895, NNW
AN180	SANTRAN, INC.	1737 E DENNI ST	CA RESPONSE, CA ENVIROSTOR, CA AST, CA HIST UST,...	Higher	5088, 0.964, WSW
AN181	CARRASCO VACUUM TRUC	1737 E DENNI ST	CA HIST Cal-Sites	Higher	5088, 0.964, WSW
AN182	CLEAN HARBORS WILMIN	1737 E DENNI ST	CA ENVIROSTOR	Higher	5088, 0.964, WSW
AN183	CLEAN HARBORS OF WIL	1737 EAST DENNI STRE	SEMS-ARCHIVE, CORRACTS, RCRA-TSDF, RCRA-LQG, CA...	Higher	5088, 0.964, WSW
184	OCEAN BLUE ENVIRONME	925 W ESTHER ST	CA HAULERS, CA HWP, CA MWMP, CA CERS	Higher	5207, 0.986, ESE

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 9 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
CENTURY VILLAGES AT 2001 RIVER AVE LONG BEACH, CA 90810	CA HAZNET GEPAID: CAC002728362	N/A
CENTURY VILLAGES AT 2001 RIVER AVE LONG BEACH, CA 90810	FINDS Registry ID:: 110064673704 ECHO Registry ID: 110064673704	N/A
CHILDREN DEV CTR 2001 RIVER AVE LONG BEACH, CA 90744	CA HAZNET GEPAID: CAC002302345	N/A
CENTURY VILLAGES AT 2001 RIVER AVENUE LO LONG BEACH, CA 90810	CA CIWQS	N/A
CENTURY VILLAGES AT 2001 RIVER AVENUE LONG BEACH, CA 90810	CA NPDES Facility Status: Terminated CA CIWQS	N/A
CENTURY VILLAGES AT 2001 RIVER AVE LONG BEACH, CA 90810	RCRA NonGen / NLR EPA ID:: CAP000252833	CAP000252833
CENTURY VILLAGES AT 2001 RIVER AVE LONG BEACH, CA 90810	CA HAZNET GEPAID: CAP000252833	N/A

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

Proposed NPL Proposed National Priority List Sites

EXECUTIVE SUMMARY

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

Federal RCRA generators list

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

Federal institutional controls / engineering controls registries

LUCIS..... Land Use Control Information System

State and tribal leaking storage tank lists

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

State and tribal registered storage tank lists

FEMA UST..... Underground Storage Tank Listing
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

CA BROWNFIELDS..... Considered Brownfields Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

CA SWRCY..... Recycler Database
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

CA AOCONCERN..... Key Areas of Concerns in Los Angeles County
US HIST CDL..... Delisted National Clandestine Laboratory Register
CA CDL..... Clandestine Drug Labs
US CDL..... National Clandestine Laboratory Register
CA PFAS..... PFAS Contamination Site Location Listing

Local Land Records

CA LIENS..... Environmental Liens Listing

EXECUTIVE SUMMARY

LIENS 2 CERCLA Lien Information

Records of Emergency Release Reports

HMIRS	Hazardous Materials Information Reporting System
CA LDS	Land Disposal Sites Listing
CA MCS	Military Cleanup Sites Listing
CA SPILLS 90	SPILLS 90 data from FirstSearch

Other Ascertainable Records

DOD	Department of Defense Sites
SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing
EPA WATCH LIST	EPA WATCH LIST
TSCA	Toxic Substances Control Act
SSTS	Section 7 Tracking Systems
RMP	Risk Management Plans
PADS	PCB Activity Database System
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
DOT OPS	Incident and Accident Data
INDIAN RESERV	Indian Reservations
FUSRAP	Formerly Utilized Sites Remedial Action Program
UMTRA	Uranium Mill Tailings Sites
LEAD SMELTERS	Lead Smelter Sites
US MINES	Mines Master Index File
ABANDONED MINES	Abandoned Mines
DOCKET HWC	Hazardous Waste Compliance Docket Listing
UXO	Unexploded Ordnance Sites
CA CUPA Listings	CUPA Resources List
CA DRYCLEANERS	Cleaner Facilities
CA LOS ANGELES CO. HMS	HMS: Street Number List
CA MINES	Mines Site Location Listing
CA PEST LIC	Pesticide Regulation Licenses Listing
CA Notify 65	Proposition 65 Records
CA UIC	UIC Listing
CA UIC GEO	UIC GEO (GEOTRACKER)
CA WASTEWATER PITS	Oil Wastewater Pits Listing
CA WIP	Well Investigation Program Case List
CA MILITARY PRIV SITES	MILITARY PRIV SITES (GEOTRACKER)
CA PROJECT	PROJECT (GEOTRACKER)
CA WDR	Waste Discharge Requirements Listing
CA NON-CASE INFO	NON-CASE INFO (GEOTRACKER)
CA OTHER OIL GAS	OTHER OIL & GAS (GEOTRACKER)
CA PROD WATER PONDS	PROD WATER PONDS (GEOTRACKER)
CA SAMPLING POINT	SAMPLING POINT (GEOTRACKER)
CA WELL STIM PROJ	Well Stimulation Project (GEOTRACKER)
CA LOS ANGELES CO LF M	LF M Producing Landfills
MINES MRDS	Mineral Resources Data System

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

CA RGA LF Recovered Government Archive Solid Waste Facilities List

EXECUTIVE SUMMARY

CA 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 NPL site list

NPL: Also known as Superfund, the National Priority List database is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund program. The source of this database is the U.S. EPA.

A review of the NPL list, as provided by EDR, and dated 07/19/2019 has revealed that there is 1 NPL site 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>
<i>MONTROSE CHEMICAL CO</i> Cerclis ID:: 900993 EPA Id: CAD008242711	20201 S NORMANDIE AV	WWN 1/4 - 1/2 (0.276 mi.) 0		24

Federal CERCLIS list

SEMS: SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly 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.

A review of the SEMS list, as provided by EDR, and dated 07/19/2019 has revealed that there is 1 SEMS site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>MONTROSE CHEMICAL CO</i> Site ID: 0900993 EPA Id: CAD008242711	20201 S NORMANDIE AV	WWN 1/4 - 1/2 (0.276 mi.) 0		24

EXECUTIVE SUMMARY

Federal CERCLIS NFRAP site list

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

A review of the SEMS-ARCHIVE list, as provided by EDR, and dated 07/19/2019 has revealed that there are 6 SEMS-ARCHIVE sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PRAXAIR INC Site ID: 0901351 EPA Id: CAD043542109	2300 E PACIFIC COAST	W 1/4 - 1/2 (0.386 mi.)	Y119	347
<hr/>				
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HUGH J RESINS CO Site ID: 0901043 EPA Id: CAD008316218	2267 W GAYLORD	S 1/4 - 1/2 (0.350 mi.)	W115	321
CROSBY & OVERTON PLA Site ID: 0901268 EPA Id: CAD028409019	1630 W 17TH ST	SE 1/4 - 1/2 (0.424 mi.)	AA125	402
CALIFORNIA CARBON Site ID: 0902084 EPA Id: CAD980817647	2825 E GRANT ST	SSW 1/4 - 1/2 (0.434 mi.)	AB126	606
BEAR STATE ELECTRICA Site ID: 0902200 EPA Id: CAD980888952	2105 W COWLES ST	SSE 1/4 - 1/2 (0.474 mi.)	AC137	619
DION M O & SONS Site ID: 0901368 EPA Id: CAD046434676	1515 & 1569 W 16TH S	SE 1/4 - 1/2 (0.498 mi.)	AF146	640

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 06/24/2019 has revealed that there are 5 CORRACTS 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>
TESORO REFINING & MA	2101 E PACIFIC COAST	W 1/2 - 1 (0.598 mi.)	AI155	754

EXECUTIVE SUMMARY

EPA ID:: CAD041520644

VALERO WILMINGTON AS
EPA ID:: CAD981373053

CLEAN HARBORS OF WIL
EPA ID:: CAD044429835

1651 ALAMEDA ST

WWN 1/2 - 1 (0.860 mi.)

177

1049

1737 EAST DENNI STRE

WSW 1/2 - 1 (0.964 mi.)

AN183

1151

Lower Elevation

Address

Direction / Distance

Map ID

Page

HUGH J RESINS CO

EPA ID:: CAD008316218

2267 W GAYLORD

S 1/4 - 1/2 (0.350 mi.)

W115

321

CROSBY & OVERTON PLA

EPA ID:: CAD028409019

1630 W 17TH ST

SE 1/4 - 1/2 (0.424 mi.)

AA125

402

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 06/24/2019 has revealed that there is 1 RCRA-TSDF site within approximately 0.5 miles of the target property.

Lower Elevation

Address

Direction / Distance

Map ID

Page

CROSBY & OVERTON PLA

EPA ID:: CAD028409019

1630 W 17TH ST

SE 1/4 - 1/2 (0.424 mi.)

AA125

402

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 06/24/2019 has revealed that there are 2 RCRA-LQG sites within approximately 0.25 miles of the target property.

Lower Elevation

Address

Direction / Distance

Map ID

Page

WARTSILA NORTH AMERI
EPA ID:: CAL000281860

2140 TECHNOLOGY PLAC

SSE 0 - 1/8 (0.085 mi.)

E24

99

WYOTECH
EPA ID:: CAR000189142

2131 TECHNOLOGY PL

SE 0 - 1/8 (0.088 mi.)

F27

107

EXECUTIVE SUMMARY

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

A review of the RCRA-SQG list, as provided by EDR, and dated 06/24/2019 has revealed that there are 7 RCRA-SQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LBUSD SAVANNAH EPA ID:: CAR000059493	2152 HILL ST	N 0 - 1/8 (0.118 mi.)	H31	110
STANDARD METALS EPA ID:: CAL000277168	2032 E. 200TH STREET	W 1/8 - 1/4 (0.142 mi.)	L43	117
PACIFIC COAST TRUCK EPA ID:: CAR000031435	2009 E	W 1/8 - 1/4 (0.170 mi.)	L62	185
ORIENT HAY EPA ID:: CAD983586447	2401 E PACIFIC COAST	WSW 1/8 - 1/4 (0.212 mi.)	076	235
C J FIBERGLASS CO EPA ID:: CAD982471351	1730 W 21ST STREET	ENE 1/8 - 1/4 (0.236 mi.)	Q98	271
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
C S U L B RESEARCH A EPA ID:: CAR000039719	HWY 1 AND COTA	ESE 1/8 - 1/4 (0.220 mi.)	84	249
SATURN PLATING EPA ID:: CAD042223545	1705 HAYES AVE	SSE 1/8 - 1/4 (0.245 mi.)	T102	276

Federal institutional controls / engineering controls registries

US ENG CONTROLS: A listing of sites with engineering controls in place.

A review of the US ENG CONTROLS list, as provided by EDR, and dated 08/19/2019 has revealed that there is 1 US ENG CONTROLS site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MONTROSE CHEMICAL CO EPA ID:: CAD008242711 EPA ID:: CAD008242711	20201 S NORMANDIE AV	NNW 1/4 - 1/2 (0.276 mi.)	0	24

US INST CONTROL: 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.

A review of the US INST CONTROL list, as provided by EDR, and dated 08/19/2019 has revealed that there is 1 US INST CONTROL site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MONTROSE CHEMICAL CO	20201 S NORMANDIE AV	NNW 1/4 - 1/2 (0.276 mi.)	0	24

EXECUTIVE SUMMARY

EPA ID:: CAD008242711

Federal ERNS list

ERNS: The Emergency Response Notification System records and stores information on reported releases of oil and hazardous substances. The source of this database is the U.S. EPA.

A review of the ERNS list, as provided by EDR, and dated 09/09/2019 has revealed that there is 1 ERNS site within approximately 0.001 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported NRC Report #: 1104872	2160 WILLIAMS ST.	0 - 1/8 (0.000 mi.)	C11	87

State- and tribal - equivalent NPL

CA 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 CA RESPONSE list, as provided by EDR, has revealed that there are 2 CA RESPONSE 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>
SANTRAN, INC. Database: RESPONSE, Date of Government Version: 07/29/2019 Status: Certified Facility Id: 19420032	1737 E DENNI ST	WSW 1/2 - 1 (0.964 mi.)	AN180	1133
BASIN BY-PRODUCTS Database: RESPONSE, Date of Government Version: 07/29/2019 Status: Active Facility Id: 19290278	3031 EAST I STREET	SSW 1/2 - 1 (0.549 mi.)	AH151	664

State- and tribal - equivalent CERCLIS

CA 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

EXECUTIVE SUMMARY

characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

A review of the CA ENVIROSTOR list, as provided by EDR, and dated 07/29/2019 has revealed that there are 34 CA 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>
LBSD CABRILLO Status: No Further Action Facility Id: 19010025	2001 SANTA FE AVE	E 1/4 - 1/2 (0.278 mi.)	104	278
LOS ANGELES PLANT (R) Status: Refer: RCRA Status: Refer: RWQCB Facility Id: 19290032 Facility Id: 80001368	2101 EAST PACIFIC CO	W 1/2 - 1 (0.598 mi.)	AI154	705
L.A. ORDNANCE DEPOT Status: Inactive - Needs Evaluation Facility Id: 80001029		NW 1/2 - 1 (0.609 mi.)	AJ156	881
MANUEL WAREHOUSE Status: Inactive - Needs Evaluation Facility Id: 80001099		NW 1/2 - 1 (0.624 mi.)	AJ158	886
LAGUNA DOM OIL SF PL Status: Inactive - Needs Evaluation Facility Id: 80000184		NW 1/2 - 1 (0.648 mi.)	AJ161	892
KMEP CARSON TERMINAL Status: Refer: Other Agency Facility Id: 71002322	2000 E. SEPULVEDA BL	NW 1/2 - 1 (0.665 mi.)	AM164	895
SMART RECYCLING INC Status: Refer: RWQCB Facility Id: 19990032	1852 E PACIFIC COAST	W 1/2 - 1 (0.844 mi.)	176	1047
VALERO WILMINGTON AS Status: Active Facility Id: 80001767	1651 ALAMEDA ST	WNW 1/2 - 1 (0.860 mi.)	177	1049
WATSON CARBON & CHEM Status: Refer: Other Agency Facility Id: 19280751	2021 EAST SEPULVEDA	NNW 1/2 - 1 (0.895 mi.)	179	1131
SANTRAN, INC. Status: Certified Facility Id: 19420032	1737 E DENNI ST	WSW 1/2 - 1 (0.964 mi.)	AN180	1133
CLEAN HARBORS WILMIN Status: No Action Required Facility Id: 80001387	1737 E DENNI ST	WSW 1/2 - 1 (0.964 mi.)	AN182	1149
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HUGH J-RESINS COMPAN Status: Inactive - Needs Evaluation Facility Id: 80001551	2267 W GAYLORD	S 1/4 - 1/2 (0.350 mi.)	W114	319
CROSBY & OVERTON - P Status: No Action Required Facility Id: 80001355	1630 W 17TH ST	SE 1/4 - 1/2 (0.424 mi.)	AA124	398
CALBLASCO INC	1620 WEST 16TH STREET	SE 1/4 - 1/2 (0.455 mi.)	133	614

EXECUTIVE SUMMARY

Status: Refer: RCRA Facility Id: 19350398				
BEAR STATE ELECTRICA Status: Refer: Other Agency Facility Id: 19360096	2105 WEST COWLES STR	SSE 1/4 - 1/2 (0.474 mi.)	AC136	618
GRANT STREET LIQUID Status: No Further Action Facility Id: 19490200	CORNER OF PAUL JONES	S 1/4 - 1/2 (0.488 mi.)	AE141	629
DION & SONS INC Status: Refer: RWQCB Facility Id: 19290263	1569 016TH ST W	SE 1/4 - 1/2 (0.498 mi.)	AF147	645
PACIFIC OCEAN DISPOS Status: No Further Action Facility Id: 19490109	914 PAUL JONES AVENU	S 1/2 - 1 (0.507 mi.)	AE148	651
CHICO'S AUTO WRECKIN Status: No Action Required Facility Id: 60001086	914/926 NORTH FARRAG	SSW 1/2 - 1 (0.521 mi.)	AG149	653
BASIN BY-PRODUCTS Status: Refer: RWQCB Status: Active Facility Id: 19490006 Facility Id: 19290278	3031 EAST I STREET	SSW 1/2 - 1 (0.549 mi.)	AH151	664
QUALITY ALUMINUM FOR Status: Refer: Other Agency Facility Id: 71002791	1411 COTA AVE.	SSE 1/2 - 1 (0.573 mi.)	152	702
AZTECA AUTO DISMANTL Status: Inactive - Needs Evaluation Facility Id: 19750086	910 NORTH FOOTE AVEN	SW 1/2 - 1 (0.587 mi.)	153	703
SNYDER MFG CORP Status: Refer: Other Agency Facility Id: 19280503	1541 W COWLES ST	SE 1/2 - 1 (0.633 mi.)	159	887
B & R AUTO DISMANTLI Status: Refer: EPA Facility Id: 60001722	902 FOOTE AVE	SSW 1/2 - 1 (0.640 mi.)	AK160	890
MCDONOUGH PROPERTY Status: Refer: EPA Facility Id: 60001709	1018 NORTH MCDONOUGH	SW 1/2 - 1 (0.665 mi.)	AL163	894
GEORGE AUTO WRECKING Status: Refer: EPA Facility Id: 60001733	819 NORTH FOOTE AVEN	SSW 1/2 - 1 (0.692 mi.)	AK167	1008
AJC SANDBLASTING, IN Status: Refer: 1248 Local Agency Facility Id: 19990050	932 SCHLEY AVE.	SW 1/2 - 1 (0.704 mi.)	AL168	1009
SOUTHERN PACIFIC RAI Status: Refer: EPA Facility Id: 60001668	800 FOOTE AVE.	SSW 1/2 - 1 (0.719 mi.)	169	1018
H J BAKER & BRO INC Status: Refer: Other Agency Facility Id: 60001743	1001 SCHLEY AVE	SW 1/2 - 1 (0.733 mi.)	170	1019
LONG BEACH PLATING C	1620 WEST ANAHEIM ST	SSE 1/2 - 1 (0.734 mi.)	171	1038

EXECUTIVE SUMMARY

Status: Refer: Other Agency
Facility Id: 71002202

CAL BUMPER CO INC	1555 W ANAHEIM ST	SE 1/2 - 1 (0.735 mi.)	172	1039
Status: Refer: Other Agency Facility Id: 71002353				
LOUIS EQUIPMENT	816 N SCHLEY AVE	SW 1/2 - 1 (0.787 mi.)	173	1044
Status: Refer: EPA Facility Id: 60001717				
MIKE NARE'S EXCAVATI	911 NORTH SIGSBEE AV	SW 1/2 - 1 (0.836 mi.)	174	1045
Status: Refer: EPA Facility Id: 60001708				
EDISON/LONG BEACH II	LG BCH HARBOR AREA,	SSE 1/2 - 1 (0.869 mi.)	178	1123
Status: Certified / Operation & Maintenance Facility Id: 19490233				

State and tribal leaking storage tank lists

CA 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 CA LUST list, as provided by EDR, has revealed that there are 20 CA LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
EVR PHASE II UPGRADE	1835 SANTA FE AVENUE	ESE 1/4 - 1/2 (0.294 mi.)	V108	305
Database: LUST, Date of Government Version: 06/10/2019 Status: Completed - Case Closed Global Id: T10000001057				
PRAXAIR INC	2300 E PACIFIC COAST	W 1/4 - 1/2 (0.386 mi.)	Y119	347
Database: LUST REG 4, Date of Government Version: 09/07/2004 Facility Id: 907440334 Status: Post remedial action monitoring Global ID: T0603701677				
PRAXAIR-WILMINGTON	2300 PACIFIC COAST H	W 1/4 - 1/2 (0.386 mi.)	Y120	384
Database: LUST, Date of Government Version: 06/10/2019 Status: Completed - Case Closed Global Id: T0603701677				
Lower Elevation	Address	Direction / Distance	Map ID	Page
CONTRACTORS EQUIPMENT	2020 PACIFIC COAST H	SE 1/8 - 1/4 (0.153 mi.)	K46	120
Database: LUST REG 4, Date of Government Version: 09/07/2004 Database: LUST, Date of Government Version: 06/10/2019 Status: Open - Remediation Facility Id: 907440225 Status: Remedial action (cleanup) Underway Global Id: T0603701667 Global ID: T0603701667				
TELL STEEL, INC.	2345 017TH ST W	S 1/8 - 1/4 (0.232 mi.)	P88	251
Database: LUST REG 4, Date of Government Version: 09/07/2004 Database: LUST, Date of Government Version: 06/10/2019				

EXECUTIVE SUMMARY

Status: Completed - Case Closed

Facility Id: 908130507

Status: Case Closed

Global Id: T0603701961

Global ID: T0603701961

MASTERSON'S PROPERTY	1697 SEABRIGHT AVE	SE 1/4 - 1/2 (0.287 mi.)	U105	291
Database: LUST REG 4, Date of Government Version: 09/07/2004				
Facility Id: 908130425				
Status: Case Closed				
Global Id: T0603701956				
MASTERSON'S PROPERTY	1697 SEABRIGHT AVENU	SE 1/4 - 1/2 (0.287 mi.)	U106	292
Database: LUST, Date of Government Version: 06/10/2019				
Status: Completed - Case Closed				
Global Id: T0603701956				
THRIFTY #269	1720 PACIFIC COAST H	ESE 1/4 - 1/2 (0.299 mi.)	V109	307
Database: LUST REG 4, Date of Government Version: 09/07/2004				
Database: LUST, Date of Government Version: 06/10/2019				
Status: Completed - Case Closed				
Facility Id: 908100116				
Status: Case Closed				
Global Id: T0603701905				
Global ID: T0603701905				
CHEVRON STATION 9 50	1705 W PACIFIC COAST	ESE 1/4 - 1/2 (0.306 mi.)	V110	310
Database: LUST REG 4, Date of Government Version: 09/07/2004				
Database: LUST, Date of Government Version: 06/10/2019				
Status: Completed - Case Closed				
Facility Id: 908100098				
Status: Case Closed				
Global Id: T0603701904				
Global ID: T0603701904				
LONG BEACH TRAVEL CE	1670 PACIFIC COAST H	ESE 1/4 - 1/2 (0.330 mi.)	V111	315
Database: LUST, Date of Government Version: 06/10/2019				
Status: Open - Eligible for Closure				
Global Id: T10000010192				
TIRE CHEMICALS, INC.	2100 GAYLORD ST W	SSE 1/4 - 1/2 (0.373 mi.)	X116	329
Database: LUST REG 4, Date of Government Version: 09/07/2004				
Database: LUST, Date of Government Version: 06/10/2019				
Status: Completed - Case Closed				
Facility Id: 908130343				
Status: Preliminary site assessment workplan submitted				
Global Id: T0603701948				
Global ID: T0603701948				
REDEVELOPMENT AGENCY	2210 GAYLORD ST	S 1/4 - 1/2 (0.375 mi.)	W117	338
Database: LUST REG 4, Date of Government Version: 09/07/2004				
Database: LUST, Date of Government Version: 06/10/2019				
Status: Completed - Case Closed				
Facility Id: 908130361				
Status: Case Closed				
Global Id: T0603701950				
Global ID: T0603701950				
JACK KLENOV	2144 GAYLORD ST W	SSE 1/4 - 1/2 (0.376 mi.)	X118	341
Database: LUST REG 4, Date of Government Version: 09/07/2004				
Database: LUST, Date of Government Version: 06/10/2019				

EXECUTIVE SUMMARY

Status: Completed - Case Closed
 Facility Id: 908130270
 Status: Pollution Characterization
 Global Id: T0603701941
 Global ID: T0603701941

EXPRESS MINI MART TR	1603 PACIFIC COAST H	ESE 1/4 - 1/2 (0.397 mi.)	Z122	391
Database: LUST REG 4, Date of Government Version: 09/07/2004				
Database: LUST, Date of Government Version: 06/10/2019				
Status: Completed - Case Closed				
Facility Id: 908100216				
Status: Pollution Characterization				
Global Id: T0603701915				
Global ID: T0603701915				
CROSBY & OVERTON PLA	1630 W 17TH ST	SE 1/4 - 1/2 (0.424 mi.)	AA125	402
Database: LUST REG 4, Date of Government Version: 09/07/2004				
Database: LUST, Date of Government Version: 06/10/2019				
Status: Completed - Case Closed				
Facility Id: 908130352				
Status: Case Closed				
Global Id: T0603701949				
Global ID: T0603701949				
WESTERN MARINE EXPRE	1550 COTA AVE	SE 1/4 - 1/2 (0.439 mi.)	129	609
Database: LUST REG 4, Date of Government Version: 09/07/2004				
Database: LUST, Date of Government Version: 06/10/2019				
Status: Completed - Case Closed				
Facility Id: 908130152				
Status: Case Closed				
Global Id: T0603701929				
Global ID: T0603701929				
EAGLE INDUSTRIES (IL	1517 W ESTHER ST	ESE 1/4 - 1/2 (0.483 mi.)	AD139	621
Database: LUST REG 4, Date of Government Version: 09/07/2004				
Database: LUST, Date of Government Version: 06/10/2019				
Status: Completed - Case Closed				
Facility Id: 908130634				
Status: Preliminary site assessment workplan submitted				
Global Id: T0603792998				
Global ID: T0603792998				
CASTLE CAR WASH	1500 PACIFIC COAST H	ESE 1/4 - 1/2 (0.489 mi.)	AD142	630
Database: LUST REG 4, Date of Government Version: 09/07/2004				
Database: LUST, Date of Government Version: 06/10/2019				
Status: Completed - Case Closed				
Facility Id: 908100143				
Status: Case Closed				
Global Id: T0603701908				
Global ID: T0603701908				
DION & SONS, INCORPO	1569 016TH ST W	SE 1/4 - 1/2 (0.493 mi.)	AF143	633
Database: LUST REG 4, Date of Government Version: 09/07/2004				
Database: LUST, Date of Government Version: 06/10/2019				
Status: Completed - Case Closed				
Facility Id: 908130207A				
Status: Preliminary site assessment workplan submitted				
Global Id: T0603701933				
Global ID: T0603701933				
DION & SONS INC	1569 016TH ST W	SE 1/4 - 1/2 (0.498 mi.)	AF147	645
Database: LUST REG 4, Date of Government Version: 09/07/2004				
Database: LUST, Date of Government Version: 06/10/2019				

EXECUTIVE SUMMARY

Status: Completed - Case Closed
 Facility Id: 908130207
 Status: Case Closed
 Global Id: T0603701934
 Global ID: T0603701933

CA CPS-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 CA CPS-SLIC list, as provided by EDR, has revealed that there are 10 CA CPS-SLIC sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ARCO - BURNETT ST. V	2050 BURNETT	NNE 1/4 - 1/2 (0.412 mi.)	123	396
	Database: SLIC REG 4, Date of Government Version: 11/17/2004			
	Database: CPS-SLIC, Date of Government Version: 06/10/2019			
	Facility Status: Open - Assessment & Interim Remedial Action			
	Facility Status: Remediation			
	Global Id: SL184891472			
Lower Elevation	Address	Direction / Distance	Map ID	Page
ACTA SOUTH - PARCEL	2811, 2821, 2825 E G	SW 1/4 - 1/2 (0.343 mi.)	113	318
	Database: CPS-SLIC, Date of Government Version: 06/10/2019			
	Facility Status: Completed - Case Closed			
	Global Id: SL0603729321			
ACTA SOUTH - PARCEL	2811, 2825 GRANT	SSW 1/4 - 1/2 (0.434 mi.)	AB128	609
	Database: SLIC REG 4, Date of Government Version: 11/17/2004			
	Facility Status: No further action required			
ACTA SOUTH PARCEL MY	1023 NORTH PERRY AVE	SSW 1/4 - 1/2 (0.453 mi.)	AB130	612
	Database: CPS-SLIC, Date of Government Version: 06/10/2019			
	Facility Status: Completed - Case Closed			
	Global Id: T0603795972			
ACTA SOUTH - MAINTEN	1003 N PERRY AVE.	SSW 1/4 - 1/2 (0.454 mi.)	AB131	613
	Database: CPS-SLIC, Date of Government Version: 06/10/2019			
	Facility Status: Completed - Case Closed			
	Global Id: SL0603720258			
ACTA SOUTH - MAINTEN	1003 PERRY	SSW 1/4 - 1/2 (0.454 mi.)	AB132	614
	Database: SLIC REG 4, Date of Government Version: 11/17/2004			
	Facility Status: No further action required			
ACTA SOUTH - PARCEL	935 PERRY AVE, NORTH	SSW 1/4 - 1/2 (0.458 mi.)	AB134	617
	Database: CPS-SLIC, Date of Government Version: 06/10/2019			
	Facility Status: Completed - Case Closed			
	Global Id: SL0603787966			
ACTA SOUTH - PARCEL	935 PERRY	SSW 1/4 - 1/2 (0.458 mi.)	AB135	617
	Database: SLIC REG 4, Date of Government Version: 11/17/2004			
	Facility Status: No further action required			
ACTA SOUTH - PARCEL	1044 FARRAGUT AVE, N	SW 1/4 - 1/2 (0.496 mi.)	AG144	639
	Database: CPS-SLIC, Date of Government Version: 06/10/2019			

EXECUTIVE SUMMARY

Facility Status: Completed - Case Closed
 Global Id: SL0603744209

ACTA SOUTH - PARCEL 1044 FARRAGUT SW 1/4 - 1/2 (0.496 mi.) AG145 639
 Database: SLIC REG 4, Date of Government Version: 11/17/2004
 Facility Status: No further action required

State and tribal registered storage tank lists

CA 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 CA UST list, as provided by EDR, has revealed that there are 27 CA UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NAVY HOUSING (VACANT) Database: LONG BEACH UST, Date of Government Version: 04/22/2019	2001 MERRIMAC AVE	0 - 1/8 (0.000 mi.)	9	86
Not reported Database: LONG BEACH UST, Date of Government Version: 04/22/2019	2143 E 04TH ST	NW 0 - 1/8 (0.115 mi.)	G29	109
VACANT/DEMO (FORMERL) Database: LONG BEACH UST, Date of Government Version: 04/22/2019	2000 E 04TH ST	W 1/8 - 1/4 (0.181 mi.)	L67	201
Not reported Database: LONG BEACH UST, Date of Government Version: 04/22/2019	1995 E 04TH ST	WSW 1/8 - 1/4 (0.209 mi.)	O74	209
Not reported Database: LONG BEACH UST, Date of Government Version: 04/22/2019	1814 W 21ST ST	ENE 1/8 - 1/4 (0.221 mi.)	Q85	250
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported Database: LONG BEACH UST, Date of Government Version: 04/22/2019	1723 W 20TH ST	0 - 1/8 (0.001 mi.)	D18	96
GTE CALIFORNIA L.B. Database: LONG BEACH UST, Date of Government Version: 04/22/2019	1778 E 20TH ST	SW 0 - 1/8 (0.008 mi.)	D20	97
VACANT/DEMO (FORMERL) Database: LONG BEACH UST, Date of Government Version: 04/22/2019	1730 E 20TH ST	SW 0 - 1/8 (0.008 mi.)	D22	98
Not reported Database: LONG BEACH UST, Date of Government Version: 04/22/2019	2251 E PACIFIC COAST	SSE 0 - 1/8 (0.122 mi.)	J37	113
HARBOR TRUCK WASH AN Database: LONG BEACH UST, Date of Government Version: 04/22/2019	2130 W PACIFIC COAST	SE 1/8 - 1/4 (0.141 mi.)	K41	117
HARBOR TRUCK STOP Database: LONG BEACH UST, Date of Government Version: 04/22/2019 Database: UST, Date of Government Version: 06/10/2019 Facility Id: 19-060-107	2130 W PACIFIC COAST	SE 1/8 - 1/4 (0.141 mi.)	K42	117
CAVIN AUTO PARTS & W Database: LONG BEACH UST, Date of Government Version: 04/22/2019	2100 W PACIFIC COAST	SE 1/8 - 1/4 (0.144 mi.)	K44	119
Not reported Database: LONG BEACH UST, Date of Government Version: 04/22/2019	2166 W PACIFIC COAST	SSE 1/8 - 1/4 (0.146 mi.)	J45	119
VACANT LOT Database: LONG BEACH UST, Date of Government Version: 04/22/2019	2200 W PACIFIC COAST	S 1/8 - 1/4 (0.156 mi.)	J47	131

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
US RENTALS Database: LONG BEACH UST, Date of Government Version: 04/22/2019	2020 W PACIFIC COAST	SE 1/8 - 1/4 (0.157 mi.)	K54	149
UNITOR SHIP SERVICES Database: LONG BEACH UST, Date of Government Version: 04/22/2019	2375 W ESTHER ST	S 1/8 - 1/4 (0.157 mi.)	I60	184
Not reported Database: LONG BEACH UST, Date of Government Version: 04/22/2019	2000 W PACIFIC COAST	SE 1/8 - 1/4 (0.163 mi.)	M61	184
CONTRACTORS EQUIPMEN Database: LONG BEACH UST, Date of Government Version: 04/22/2019	2029 W ESTHER ST	SSE 1/8 - 1/4 (0.184 mi.)	K68	201
Not reported Database: LONG BEACH UST, Date of Government Version: 04/22/2019	1940 W PACIFIC COAST	SE 1/8 - 1/4 (0.188 mi.)	M69	202
TELL STEEL, INC Database: LONG BEACH UST, Date of Government Version: 04/22/2019	2345 W 17TH ST	S 1/8 - 1/4 (0.213 mi.)	P80	245
Not reported Database: LONG BEACH UST, Date of Government Version: 04/22/2019	1763 SEABRIGHT AVE	SE 1/8 - 1/4 (0.230 mi.)	R86	250
Not reported Database: LONG BEACH UST, Date of Government Version: 04/22/2019	1840 W PACIFIC COAST	SE 1/8 - 1/4 (0.231 mi.)	R87	251
KILROY AIRPORT CENTE Database: LONG BEACH UST, Date of Government Version: 04/22/2019	2145 W 17TH ST	SSE 1/8 - 1/4 (0.232 mi.)	S89	254
Not reported Database: LONG BEACH UST, Date of Government Version: 04/22/2019	1724 HAYES AVE	SE 1/8 - 1/4 (0.236 mi.)	R97	270
Not reported Database: LONG BEACH UST, Date of Government Version: 04/22/2019	1747 SEABRIGHT AVE	SE 1/8 - 1/4 (0.240 mi.)	R100	276
WALLBOARD TOOL CO Database: LONG BEACH UST, Date of Government Version: 04/22/2019	1735 SEABRIGHT AVE	SE 1/8 - 1/4 (0.244 mi.)	R101	276
VACANT LOT Database: LONG BEACH UST, Date of Government Version: 04/22/2019	2011 W 17TH ST	SSE 1/8 - 1/4 (0.245 mi.)	T103	278

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

A review of the CA AST list, as provided by EDR, has revealed that there are 3 CA AST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CALIFORNIA CARTAGE C Database: AST, Date of Government Version: 07/06/2016 Database: LOS ANGELES AST, Date of Government Version: 06/01/2019	2401 E PACIFIC COAST	WSW 1/8 - 1/4 (0.212 mi.)	O78	237

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
UNITED RENTALS (NORT Database: AST, Date of Government Version: 07/06/2016	2020 W PACIFIC COAST	SE 1/8 - 1/4 (0.157 mi.)	K50	138
CONTRACTOR'S EQUIPME Database: AST, Date of Government Version: 07/06/2016	2020 W PACIFIC COAST	SE 1/8 - 1/4 (0.157 mi.)	K51	139

EXECUTIVE SUMMARY

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: The EPA's listing of Brownfields properties from the Cleanups in My Community program, which provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

A review of the US BROWNFIELDS list, as provided by EDR, and dated 06/03/2019 has revealed that there are 2 US BROWNFIELDS sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LOS ANGELES - 3554 & ACRES property ID: 235422	3554 & 3560 WEST 1ST	W 1/4 - 1/2 (0.289 mi.)	107	300
<hr/>				
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
EAGLE INDUSTRIES ACRES property ID: 153341	1517 WEST ESTHER STR	ESE 1/4 - 1/2 (0.483 mi.)	AD140	626

Local Lists of Landfill / Solid Waste Disposal Sites

CA 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 CA WMUDS/SWAT list, as provided by EDR, and dated 04/01/2000 has revealed that there is 1 CA 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>
CALIFORNIA CAR LOAN	2825 EAST GRANT STRE	SSW 1/4 - 1/2 (0.434 mi.)	AB127	608

Local Lists of Hazardous waste / Contaminated Sites

CA 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 CA HIST Cal-Sites list, as provided by EDR, and dated 08/08/2005 has revealed that there are 2 CA HIST Cal-Sites 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>
CARRASCO VACUUM TRUC	1737 E DENNI ST	WSW 1/2 - 1 (0.964 mi.)	AN181	1147
<hr/>				
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BASIN BY-PRODUCTS	3031 I STREET	SSW 1/2 - 1 (0.549 mi.)	AH150	654

EXECUTIVE SUMMARY

CA Toxic Pits: The Toxic Pits Cleanup Act Sites database identifies sites suspected of containing hazardous substances where cleanup has not yet been completed. The data come from the State Water Resources Control Board.

A review of the CA Toxic Pits list, as provided by EDR, and dated 07/01/1995 has revealed that there is 1 CA Toxic Pits site 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>
CARSON TERMINAL Closure Date: 08/01/91 Task #: 84021 Status: CLOSED	2000 EAST SEPULVEDA	NW 1/2 - 1 (0.665 mi.)	AM165	908

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

A review of the CA CERS HAZ WASTE list, as provided by EDR, and dated 08/14/2019 has revealed that there are 11 CA CERS HAZ WASTE sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
WERNER ENTERPRISES	2401 E PACIFIC COAST	WSW 1/8 - 1/4 (0.212 mi.)	075	209
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
WYO TECH	2131 TECHNOLOGY PL	SE 0 - 1/8 (0.088 mi.)	F26	102
WILHELMSEN SHIPS SER	2200 W PACIFIC COAST	S 1/8 - 1/4 (0.156 mi.)	J48	132
CONTRACTORS EQUIPMEN	2020 W PACIFIC COAST	SE 1/8 - 1/4 (0.157 mi.)	K53	141
KM INDUSTRIAL, INC.	2375 W ESTHER ST	S 1/8 - 1/4 (0.157 mi.)	I56	152
GMS TRUCK & TRAILER	2135 W ESTHER ST	SSE 1/8 - 1/4 (0.173 mi.)	N65	194
WEST COAST VALVE SER	1758 HAYES AVE	SE 1/8 - 1/4 (0.206 mi.)	M72	205
TELL STEEL INC	2345 W 17TH ST	S 1/8 - 1/4 (0.213 mi.)	P79	238
CARLIN INDUSTRIES	2119 W 17TH ST	SSE 1/8 - 1/4 (0.232 mi.)	S92	257
THE LAB AUTOMOTIVE	2119 W 17TH ST	SSE 1/8 - 1/4 (0.232 mi.)	S94	264
RARE JDM, LLC.	2119 W 17TH ST	SSE 1/8 - 1/4 (0.232 mi.)	S95	266

Local Lists of Registered Storage Tanks

CA 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 CA SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 3 CA 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>
TUNEUP MASTERS Status: A Tank Status: A Comp Number: 1604	2204 W PACIFIC CST H	SSE 1/8 - 1/4 (0.126 mi.)	J39	115
CONTRACTORS EQUIPMEN	2020 W PACIFIC COAST	SE 1/8 - 1/4 (0.157 mi.)	K53	141

EXECUTIVE SUMMARY

Status: A
 Tank Status: A
 Comp Number: 50906

BAKER TANKS, INC.	2340 W 017TH ST	SSW 1/8 - 1/4 (0.237 mi.) P99
Status: A		274
Tank Status: A		
Comp Number: 65101		

CA HIST UST: Historical UST Registered Database.

A review of the CA HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 4 CA HIST UST sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
LONG BEACH Facility Id: 00000003731	1777 E 20TH ST	0 - 1/8 (0.001 mi.)	D16	94
CONTRACTORS EQUIPMEN Facility Id: 00000050906	2020 W PACIFIC COAST	SE 1/8 - 1/4 (0.157 mi.)	K49	137
TELL STEEL INC TELL STEEL INC. Facility Id: 00000017366	2345 WEST 17TH STREE 2345 W 17TH STREET	S 1/8 - 1/4 (0.213 mi.) S 1/8 - 1/4 (0.213 mi.)	P81 P83	246 247

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

Lower Elevation	Address	Direction / Distance	Map ID	Page
CONTRACTORS EQUIPMEN Facility Id: 19019800 Status: A	2020 W PACIFIC COAST	SE 1/8 - 1/4 (0.157 mi.)	K53	141
BAKER TANKS, INC. Facility Id: 19056720 Status: A	2340 W 017TH ST	SSW 1/8 - 1/4 (0.237 mi.) P99		274

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

A review of the CA CERS TANKS list, as provided by EDR, and dated 08/14/2019 has revealed that there are 3 CA CERS TANKS sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
WERNER ENTERPRISES	2401 E PACIFIC COAST	WSW 1/8 - 1/4 (0.212 mi.)	O75	209
Lower Elevation	Address	Direction / Distance	Map ID	Page
CONTRACTORS EQUIPMEN M TAPIA TRUCKING CO	2020 W PACIFIC COAST 2135 W ESTHER ST	SE 1/8 - 1/4 (0.157 mi.) SSE 1/8 - 1/4 (0.173 mi.)	K53 N63	141 186

EXECUTIVE SUMMARY

Records of Emergency Release Reports

CA CHMIRS: The California Hazardous Material Incident Report System contains information on reported hazardous material incidents, i.e., accidental releases or spills. The source is the California Office of Emergency Services.

A review of the CA CHMIRS list, as provided by EDR, and dated 05/15/2019 has revealed that there are 2 CA CHMIRS sites within approximately 0.001 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
Not reported OES Incident Number: 15-0043	2160 WILLIAMS STREET	0 - 1/8 (0.000 mi.)	C12	91
Lower Elevation				
Not reported OES Incident Number: 7-1857	1777 20TH STREET - G	0 - 1/8 (0.001 mi.)	D14	93

Other Ascertainable Records

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

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 06/24/2019 has revealed that there are 18 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HOUGHTON INTL, INC@I EPA ID:: CAC002979079	2132 E. DOMINTUEZ ST	NW 0 - 1/8 (0.108 mi.)	G28	108
LBUSD-REID HIGH SCHO EPA ID:: CAL000336711	2153 W HILL ST	N 1/8 - 1/4 (0.125 mi.)	H38	113
CALIFORNIA TRANSLOAD EPA ID:: CAL000432454	2401 E PACIFIC COAST	WSW 1/8 - 1/4 (0.212 mi.)	O77	236
Lower Elevation				
WEBER LOGISTICS EPA ID:: CAC002995683	2161 TECHNOLOGY PLAC	SSE 0 - 1/8 (0.059 mi.)	E23	98
HEAVY WEIGHT TRANSPO EPA ID:: CAL000435673	2131 TECHNOLOGY PL	SE 0 - 1/8 (0.088 mi.)	F25	101
HARBOR TRUCK WASH AN EPA ID:: CAL000300388	2130 W PACIFIC COAST	SE 1/8 - 1/4 (0.141 mi.)	K40	115
UNITED RENTALS INC # EPA ID:: CAL000209745	2020 W PACIFIC COAST	SE 1/8 - 1/4 (0.157 mi.)	K52	139
KM INDUSTRIAL INC EPA ID:: CAR000075622	2375 W ESTHER ST	S 1/8 - 1/4 (0.157 mi.)	I57	163
CONSOLIDATED DISPOSA	2375 W ESTHER ST	S 1/8 - 1/4 (0.157 mi.)	I59	166

EXECUTIVE SUMMARY

EPA ID:: CAR000121731				
GMS TRUCK & TRAILER EPA ID:: CAL000353039	2135 W ESTHER ST	SSE 1/8 - 1/4 (0.173 mi.)	N64	192
MAHIEU ENGINEERING I EPA ID:: CAD008480279	2200 W ESTER ST	S 1/8 - 1/4 (0.194 mi.)	N70	202
ENVIRONMENTAL MANAGE EPA ID:: CAL000376728	2170 W ESTHER ST	SSE 1/8 - 1/4 (0.198 mi.)	N71	204
WEST COAST VALVE SER EPA ID:: CAL000268866	1758 HAYES AVE	SE 1/8 - 1/4 (0.206 mi.)	M73	207
TELL STEEL EPA ID:: CAL000030893	2345 W 17TH ST	S 1/8 - 1/4 (0.213 mi.)	P82	246
THE LAB AUTOMOTIVE I EPA ID:: CAL000440496	2119 W 17TH ST	SSE 1/8 - 1/4 (0.232 mi.)	S90	254
RARE JDM LLC EPA ID:: CAL000434948	2119 W 17TH ST	SSE 1/8 - 1/4 (0.232 mi.)	S91	255
CARLIN INDUSTRIES EPA ID:: CAL000420544	2119 W 17TH ST	SSE 1/8 - 1/4 (0.232 mi.)	S93	263
SANRAY WASTE OIL DIS EPA ID:: CAD982360620	2113 W 17TH ST	SSE 1/8 - 1/4 (0.236 mi.)	S96	269

FUDS: 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.

A review of the FUDS list, as provided by EDR, and dated 05/15/2019 has revealed that there is 1 FUDS site 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>
LAGUNA DOMINGEZ OIL		NW 1/2 - 1 (0.649 mi.)	AJ162	893

ROD: Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid the cleanup.

A review of the ROD list, as provided by EDR, and dated 07/19/2019 has revealed that there is 1 ROD site 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>
MONTROSE CHEMICAL CO EPA ID:: CAD008242711	20201 S NORMANDIE AV	NNW 1/4 - 1/2 (0.276 mi.)	0	24

CONSENT: Major Legal settlements that establish responsibility and standards for cleanup at NPL (superfund) sites. Released periodically by U.S. District Courts after settlement by parties to litigation matters.

A review of the CONSENT list, as provided by EDR, and dated 06/30/2019 has revealed that there is 1 CONSENT site within approximately 1 mile of the target property.

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MONTROSE CHEMICAL CO	20201 S NORMANDIE AV	WWN 1/4 - 1/2 (0.276 mi.) 0		24

FUELS PROGRAM: 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.

A review of the FUELS PROGRAM list, as provided by EDR, and dated 05/20/2019 has revealed that there is 1 FUELS PROGRAM site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
GATX TERMINALS CORP Company Seq ID: 3050 Facility ID: 11236	2000 E SUPULVEDA BLV	W 1/8 - 1/4 (0.181 mi.)	L66	201

CA BOND EXP. 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.

A review of the CA BOND EXP. PLAN list, as provided by EDR, and dated 01/01/1989 has revealed that there is 1 CA BOND EXP. PLAN 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>
BASIN BY-PRODUCTS	3031 I STREET	SSW 1/2 - 1 (0.549 mi.)	AH150	654

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

A review of the CA Cortese list, as provided by EDR, and dated 06/24/2019 has revealed that there are 2 CA 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>
CONTRACTORS EQUIPMENT Cleanup Status: OPEN - REMEDIATION	2020 PACIFIC COAST H	SE 1/8 - 1/4 (0.153 mi.)	K46	120
LONG BEACH TRAVEL CE Cleanup Status: OPEN - ELIGIBLE FOR CLOSURE	1670 PACIFIC COAST H	ESE 1/4 - 1/2 (0.330 mi.)	V111	315

CA HAZNET: 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 from non-California manifests & continuation sheets are not included at the present time. 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, & disposal method. The source is the Department of Toxic Substance Control is the agency. This database begins with calendar year 1993.

A review of the CA HAZNET list, as provided by EDR, and dated 12/31/2017 has revealed that there are 5 CA HAZNET sites within approximately 0.001 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CENTURY VILLAGES AT	2101 SAN GABRIEL AVE	0 - 1/8 (0.000 mi.)	B8	85

EXECUTIVE SUMMARY

GEPAID: CAC002589503

CENTURY VILLAGES & C
GEPAID: CAC002559070

2198 SAN GABRIEL 210 0 - 1/8 (0.000 mi.) B10 86

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
GTE CALIFORNIA INC GEPAID: CAC001224008	1777 E 20TH ST	0 - 1/8 (0.001 mi.)	D13	92
GTE CALIFORNIA INC GEPAID: CAC001167256	1777 E 20TH ST	0 - 1/8 (0.001 mi.)	D15	94
GTE CALIFORNIA INC GEPAID: CAC001066120	1777 20TH ST	0 - 1/8 (0.001 mi.)	D17	96

CA 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 CA HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 15 CA HIST CORTESE sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PRAXAIR INC Reg Id: 907440334	2300 E PACIFIC COAST	W 1/4 - 1/2 (0.386 mi.)	Y119	347
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CONTRACTORS EQUIPMENT Reg Id: 90744225	2020 PACIFIC COAST H	SE 1/8 - 1/4 (0.153 mi.)	K46	120
TELL STEEL, INC. Reg Id: 908130507	2345 017TH ST W	S 1/8 - 1/4 (0.232 mi.)	P88	251
MASTERSON'S PROPERTY Reg Id: 908130425	1697 SEABRIGHT AVENU	SE 1/4 - 1/2 (0.287 mi.)	U106	292
THRIFTY #269 Reg Id: 90180116	1720 PACIFIC COAST H	ESE 1/4 - 1/2 (0.299 mi.)	V109	307
CHEVRON STATION 9 50 Reg Id: 908100098	1705 W PACIFIC COAST	ESE 1/4 - 1/2 (0.306 mi.)	V110	310
TIRE CHEMICALS, INC. Reg Id: 908130343	2100 GAYLORD ST W	SSE 1/4 - 1/2 (0.373 mi.)	X116	329
REDEVELOPMENT AGENCY Reg Id: 908130361	2210 GAYLORD ST	S 1/4 - 1/2 (0.375 mi.)	W117	338
JACK KLENOV Reg Id: 908130270	2144 GAYLORD ST W	SSE 1/4 - 1/2 (0.376 mi.)	X118	341
EXPRESS MINI MART TR Reg Id: 908100216	1603 PACIFIC COAST	ESE 1/4 - 1/2 (0.397 mi.)	Z121	391
CROSBY & OVERTON PLA Reg Id: 908130352	1630 W 17TH ST	SE 1/4 - 1/2 (0.424 mi.)	AA125	402
WESTERN MARINE EXPRE Reg Id: 908130152	1550 COTA AVE	SE 1/4 - 1/2 (0.439 mi.)	129	609
BEAR STATE ELECTRICA	2105 COWLES	SSE 1/4 - 1/2 (0.474 mi.)	AC138	621

EXECUTIVE SUMMARY

Reg Id: 19360096

CASTLE CAR WASH

Reg Id: 908100143

1500 PACIFIC COAST H

ESE 1/4 - 1/2 (0.489 mi.)

AD142

630

DION & SONS INC

Reg Id: 908130207

Reg Id: 908130207A

1569 016TH ST W

SE 1/4 - 1/2 (0.498 mi.)

AF147

645

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

A review of the CA HWP list, as provided by EDR, and dated 08/19/2019 has revealed that there are 8 CA HWP sites within approximately 1 mile of the target property.

Equal/Higer Elevation	Address	Direction / Distance	Map ID	Page
TESORO REFINING & MA EPA Id: CAD041520644 Cleanup Status: POST CLOSURE PERMIT	2101 E PACIFIC COAST	W 1/2 - 1 (0.598 mi.)	AI155	754
PHILIP WEST INDUSTRI EPA Id: CAD981685886 Cleanup Status: CLOSED	2222 E SEPULVEDA	NNW 1/2 - 1 (0.615 mi.)	157	882
GATX TERMINALS CORPO EPA Id: CAD010715837 Cleanup Status: CLOSED	2000 E SEPULVEDA BLV	NW 1/2 - 1 (0.665 mi.)	AM166	982
VALERO WILMINGTON AS EPA Id: CAD981373053 Cleanup Status: CLOSED	1651 ALAMEDA ST	WNW 1/2 - 1 (0.860 mi.)	177	1049
CLEAN HARBORS OF WIL EPA Id: CAD044429835 Cleanup Status: OPERATING PERMIT	1737 EAST DENNI STRE	WSW 1/2 - 1 (0.964 mi.)	AN183	1151
OCEAN BLUE ENVIRONME EPA Id: CAT080029952 Cleanup Status: CLOSED	925 W ESTHER ST	ESE 1/2 - 1 (0.986 mi.)	184	1356

Lower Elevation	Address	Direction / Distance	Map ID	Page
HUGH J-RESINS COMPAN EPA Id: CAD008316218 Cleanup Status: CLOSED	2267 W GAYLORD	S 1/4 - 1/2 (0.350 mi.)	W114	319
CROSBY & OVERTON PLA EPA Id: CAD028409019 Cleanup Status: OPERATING PERMIT	1630 W 17TH ST	SE 1/4 - 1/2 (0.424 mi.)	AA125	402

CA HWT: 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.

A review of the CA HWT list, as provided by EDR, and dated 07/08/2019 has revealed that there is 1 CA

EXECUTIVE SUMMARY

HWT 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>
CONSOLIDATED DISPOSA Reg Num: 6716	2375 W ESTHER ST	S 1/8 - 1/4 (0.157 mi.)	I58	165

TX Ind. Haz Waste: The Industrial and Hazardous Waste Database contains summary reports by waste handlers, generators and shippers in Texas.

A review of the TX Ind. Haz Waste list, as provided by EDR, and dated 07/03/2019 has revealed that there is 1 TX Ind. Haz Waste 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>
KM INDUSTRIAL Registration Number: 96508	2375 W ESTHER ST	S 1/8 - 1/4 (0.157 mi.)	I55	150

CA PROC: A listing of certified processors.

A review of the CA PROC list, as provided by EDR, and dated 06/11/2019 has revealed that there is 1 CA PROC 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>
ALPERT & ALPERT IRON Cert Id: PR0395 Reg Id: 26346	2350 W 16TH ST	SSW 1/4 - 1/2 (0.337 mi.)	112	318

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: 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.

A review of the EDR MGP list, as provided by EDR, has revealed that there is 1 EDR MGP 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>
EDISON/LONG BEACH MG	LG BEACH AREA, 8TH I	S 1/2 - 1 (0.841 mi.)	175	1046

EXECUTIVE SUMMARY

EDR Hist Auto: 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.

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

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HILLTOP AUTO SALES	2599 E PACIFIC COA	S 0 - 1/8 (0.122 mi.)	I33	112

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

A review of the EDR Hist Cleaner list, as provided by EDR, has revealed that there are 7 EDR Hist Cleaner sites within approximately 0.125 miles of the target property.

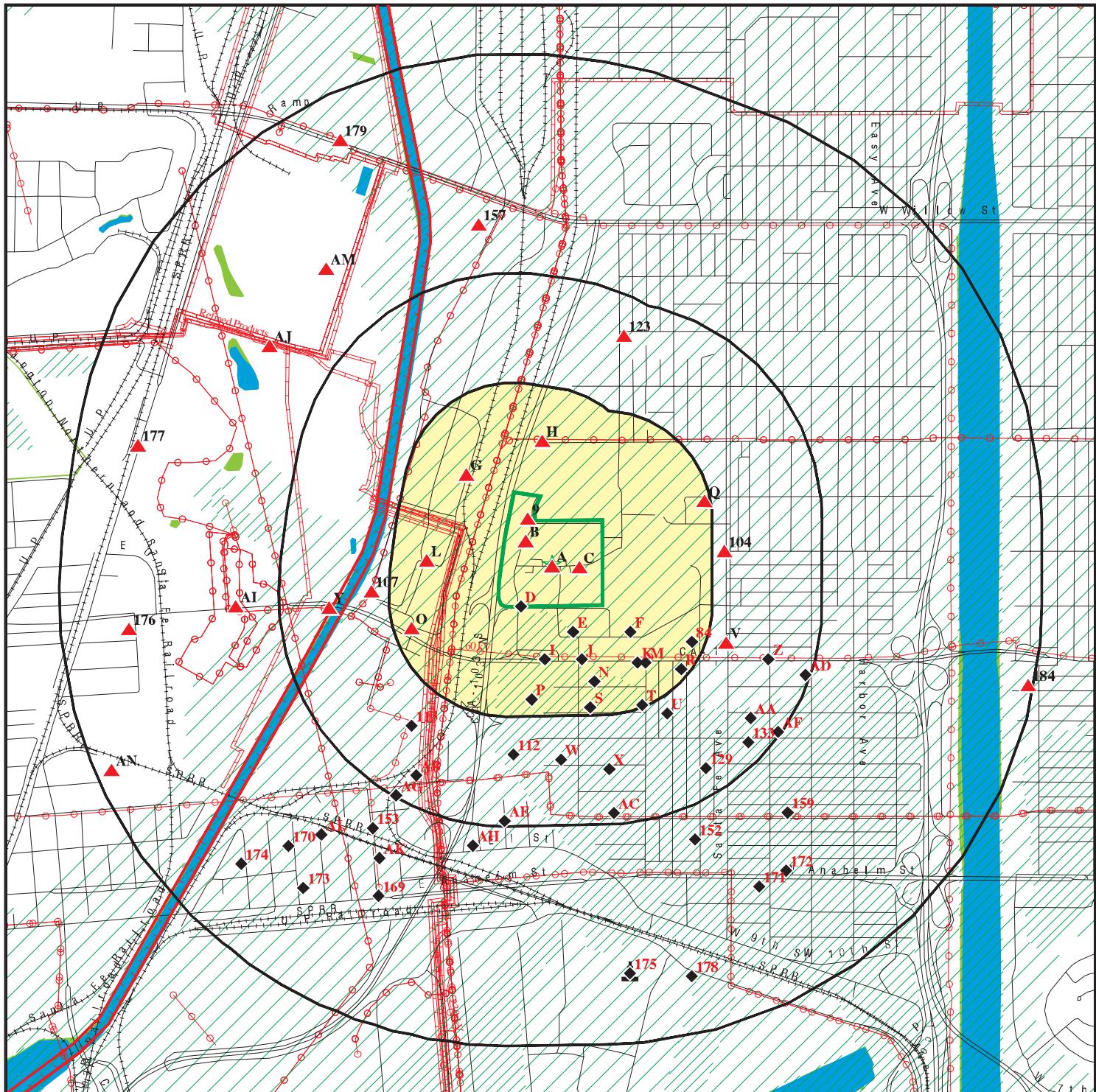
<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
FRIEDMAN L J	2127 E BWAY	NW 0 - 1/8 (0.117 mi.)	G30	110
SWISS CLEANERS	2115 E 100TH ST	NW 0 - 1/8 (0.121 mi.)	G32	112
WOLTJES W F J	2111 E BWAY	WNW 0 - 1/8 (0.122 mi.)	G34	112
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HOOKS CHAS C D CLEAN	1780 E 20TH ST	SW 0 - 1/8 (0.008 mi.)	D19	96
MORRIS R A	1730 E 20TH ST	SW 0 - 1/8 (0.008 mi.)	D21	97
DOMESTIC LAUNDRY	2253 E PACIFIC COA	SSE 0 - 1/8 (0.122 mi.)	J35	112
DOMESTIC LAUNDRY	2251 E PACIFIC COA	SSE 0 - 1/8 (0.122 mi.)	J36	113

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 8 records.

<u>Site Name</u>	<u>Database(s)</u>
ACTA SOUTH - PARCEL SE-881	CA CPS-SLIC, CA Notify 65
GRANT STREET LIQUID DISPOSAL CO	SEMS-ARCHIVE
S. C. EVANS	CA SWF/LF
PUBLIC SERVICE TRANSFER STATION #1	CA SWF/LF
ACTA SOUTH - PARCEL MY-1505	CA CPS-SLIC
ACTA SOUTH - PCH GRADE SEPARATION	CA CPS-SLIC
ACTA PARCEL PCH-1542	CA CPS-SLIC
TED HAMMETT (CARSON)	CA ENVIROSTOR

OVERVIEW MAP - 5850356.2S



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

N Pipelines

Special Flood Hazard Area (1%)

 0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

 Areas of Concern

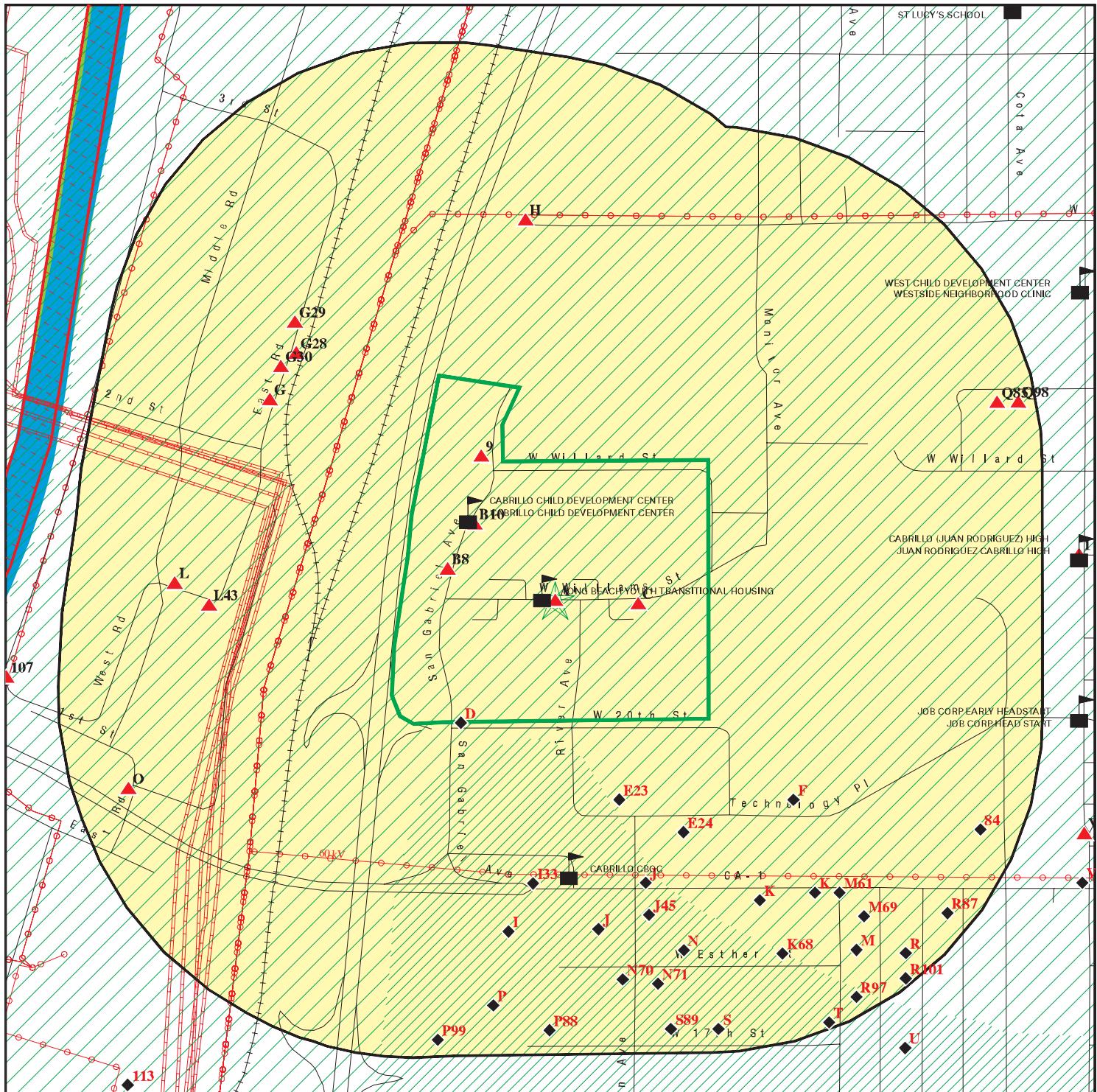
三

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: Century Villages at Cabrillo Specific Plan
ADDRESS: 2001 River Avenue
Long Beach CA 90810
LAT/LONG: 33.792995 / 118.222424

CLIENT: PlaceWorks
CONTACT: Denise Clendening
INQUIRY #: 5850356.2s
DATE: October 30, 2019 3:11 pm

DETAIL MAP - 5850356.2S



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

Areas of Concern

Power transmission lines

Pipelines

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

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: Century Villages at Cabrillo Specific Plan
ADDRESS: 2001 River Avenue
Long Beach CA 90810
LAT/LONG: 33.792995 / 118.222424

CLIENT: PlaceWorks
CONTACT: Denise Cledening
INQUIRY #: 5850356.2s
DATE: October 30, 2019 3:14 pm

MAP FINDINGS SUMMARY

<u>Database</u>	<u>Search Distance (Miles)</u>	<u>Target Property</u>	<u>< 1/8</u>	<u>1/8 - 1/4</u>	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	<u>> 1</u>	<u>Total Plotted</u>
<u>STANDARD ENVIRONMENTAL RECORDS</u>								
<i>Federal NPL site list</i>								
NPL	1.000		0	0	1	0	NR	1
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	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	1	NR	NR	1
<i>Federal CERCLIS NFRAP site list</i>								
SEMS-ARCHIVE	0.500		0	0	6	NR	NR	6
<i>Federal RCRA CORRACTS facilities list</i>								
CORRACTS	1.000		0	0	2	3	NR	5
<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		2	0	NR	NR	NR	2
RCRA-SQG	0.250		1	6	NR	NR	NR	7
RCRA-VSQG	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	1	NR	NR	1
US INST CONTROL	0.500		0	0	1	NR	NR	1
<i>Federal ERNS list</i>								
ERNS	0.001		1	NR	NR	NR	NR	1
<i>State- and tribal - equivalent NPL</i>								
CA RESPONSE	1.000		0	0	0	2	NR	2
<i>State- and tribal - equivalent CERCLIS</i>								
CA ENVIROSTOR	1.000		0	0	7	27	NR	34
<i>State and tribal landfill and/or solid waste disposal site lists</i>								
CA SWF/LF	0.500		0	0	0	NR	NR	0
<i>State and tribal leaking storage tank lists</i>								
CA LUST	0.500		0	2	18	NR	NR	20

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
CA CPS-SLIC	0.500		0	0	10	NR	NR	10
<i>State and tribal registered storage tank lists</i>								
FEMA UST	0.250		0	0	NR	NR	NR	0
CA UST	0.250		6	21	NR	NR	NR	27
CA AST	0.250		0	3	NR	NR	NR	3
INDIAN UST	0.250		0	0	NR	NR	NR	0
<i>State and tribal voluntary cleanup sites</i>								
CA VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
<i>State and tribal Brownfields sites</i>								
CA BROWNFIELDS	0.500		0	0	0	NR	NR	0
<u>ADDITIONAL ENVIRONMENTAL RECORDS</u>								
<i>Local Brownfield lists</i>								
US BROWNFIELDS	0.500		0	0	2	NR	NR	2
<i>Local Lists of Landfill / Solid Waste Disposal Sites</i>								
CA WMUDS/SWAT	0.500		0	0	1	NR	NR	1
CA SWRCY	0.500		0	0	0	NR	NR	0
CA 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
<i>Local Lists of Hazardous waste / Contaminated Sites</i>								
CA AOCONCERN	1.000		0	0	0	0	NR	0
US HIST CDL	0.001		0	NR	NR	NR	NR	0
CA HIST Cal-Sites	1.000		0	0	0	2	NR	2
CA SCH	0.250		0	0	NR	NR	NR	0
CA CDL	0.001		0	NR	NR	NR	NR	0
CA Toxic Pits	1.000		0	0	0	1	NR	1
CA CERS HAZ WASTE	0.250		1	10	NR	NR	NR	11
US CDL	0.001		0	NR	NR	NR	NR	0
CA PFAS	0.500		0	0	0	NR	NR	0
<i>Local Lists of Registered Storage Tanks</i>								
CA SWEEPS UST	0.250		0	3	NR	NR	NR	3
CA HIST UST	0.250		1	3	NR	NR	NR	4
CA FID UST	0.250		0	2	NR	NR	NR	2
CA CERS TANKS	0.250		0	3	NR	NR	NR	3
<i>Local Land Records</i>								
CA LIENS	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
LIENS 2	0.001		0	NR	NR	NR	NR	0
CA DEED	0.500		0	0	0	NR	NR	0
Records of Emergency Release Reports								
HMIRS	0.001		0	NR	NR	NR	NR	0
CA CHMIRS	0.001		2	NR	NR	NR	NR	2
CA LDS	0.001		0	NR	NR	NR	NR	0
CA MCS	0.001		0	NR	NR	NR	NR	0
CA SPILLS 90	0.001		0	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250	1	3	15	NR	NR	NR	19
FUDS	1.000		0	0	0	1	NR	1
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	1	0	NR	1
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	1	0	NR	1
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	0.001	1	0	NR	NR	NR	NR	1
ECHO	0.001	1	0	NR	NR	NR	NR	1
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
FUELS PROGRAM	0.250		0	1	NR	NR	NR	1
CA BOND EXP. PLAN	1.000		0	0	0	1	NR	1
CA Cortese	0.500		0	1	1	NR	NR	2
CA CUPA Listings	0.250		0	0	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
CA DRYCLEANERS	0.250	3	0	0	NR	NR	NR	0
CA EMI	0.001		0	NR	NR	NR	NR	0
CA ENF	0.001		0	NR	NR	NR	NR	0
CA Financial Assurance	0.001		0	NR	NR	NR	NR	0
CA HAZNET	0.001		5	NR	NR	NR	NR	8
CA ICE	0.001		0	NR	NR	NR	NR	0
CA HIST CORTESE	0.500		0	2	13	NR	NR	15
CA LOS ANGELES CO. HMS	0.001		0	NR	NR	NR	NR	0
CA HWP	1.000		0	0	2	6	NR	8
CA HWT	0.250		0	1	NR	NR	NR	1
WI MANIFEST	0.250		0	0	NR	NR	NR	0
TX Ind. Haz Waste	0.250		0	1	NR	NR	NR	1
CA MINES	0.250		0	0	NR	NR	NR	0
CA MWMP	0.250		0	0	NR	NR	NR	0
CA NPDES	0.001	1	0	NR	NR	NR	NR	1
CA PEST LIC	0.001		0	NR	NR	NR	NR	0
CA PROC	0.500		0	0	1	NR	NR	1
CA Notify 65	1.000		0	0	0	0	NR	0
LA Co. Site Mitigation	0.001		0	NR	NR	NR	NR	0
CA UIC	0.001		0	NR	NR	NR	NR	0
CA UIC GEO	0.001		0	NR	NR	NR	NR	0
CA WASTEWATER PITS	0.500		0	0	0	NR	NR	0
CA WDS	0.001		0	NR	NR	NR	NR	0
CA WIP	0.250		0	0	NR	NR	NR	0
CA MILITARY PRIV SITES	0.001		0	NR	NR	NR	NR	0
CA PROJECT	0.001		0	NR	NR	NR	NR	0
CA WDR	0.001		0	NR	NR	NR	NR	0
CA CIWQS	0.001	2	0	NR	NR	NR	NR	2
CA CERS	0.001		0	NR	NR	NR	NR	0
CA NON-CASE INFO	0.001		0	NR	NR	NR	NR	0
CA OTHER OIL GAS	0.001		0	NR	NR	NR	NR	0
CA PROD WATER PONDS	0.001		0	NR	NR	NR	NR	0
CA SAMPLING POINT	0.001		0	NR	NR	NR	NR	0
CA WELL STIM PROJ	0.001		0	NR	NR	NR	NR	0
CA LOS ANGELES CO LF MEBANE	0.001		0	0	0	NR	NR	0
MINES MRDS	0.001		0	NR	NR	NR	NR	0

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP	1.000	0	0	0	1	NR	1
EDR Hist Auto	0.125	1	NR	NR	NR	NR	1
EDR Hist Cleaner	0.125	7	NR	NR	NR	NR	7

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

CA RGA LF	0.001	0	NR	NR	NR	NR	0	
CA RGA LUST	0.001	0	NR	NR	NR	NR	0	
- Totals --		9	30	74	70	44	0	227

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
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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

A1 **CENTURY VILLAGES AT CABRILLO**
Target **2001 RIVER AVE**
Property **LONG BEACH, CA 90810**

CA HAZNET S123591425
N/A

Site 1 of 7 in cluster A

Actual:
13 ft.

HAZNET:
Name: CENTURY VILLAGES AT CABRILLO
Address: 2001 RIVER AVE
City,State,Zip: LONG BEACH, CA 908103622
Year: 2013
GEPAID: CAC002728362
Contact: BRIAN D'ANDREA
Telephone: 3106422059
Mailing Name: Not reported
Mailing Address: 2001 RIVER AVE
Mailing City,St,Zip: LONG BEACH, CA 908103622
Gen County: Los Angeles
TSD EPA ID: CAD009007626
TSD County: Los Angeles
Tons: 290
CA Waste Code: 151-Asbestos containing waste
Method: H132-Landfill Or Surface Impoundment That Will Be Closed As Landfill(
To Include On-Site Treatment And/Or Stabilization)
Facility County: Los Angeles

Name: CENTURY VILLAGES AT CABRILLO
Address: 2001 RIVER AVE
City,State,Zip: LONG BEACH, CA 908103622
Year: 2013
GEPAID: CAC002728362
Contact: BRIAN D'ANDREA
Telephone: 3106422059
Mailing Name: Not reported
Mailing Address: 2001 RIVER AVE
Mailing City,St,Zip: LONG BEACH, CA 908103622
Gen County: Los Angeles
TSD EPA ID: NVT330010000
TSD County: 99
Tons: 0.275
CA Waste Code: 181-Other inorganic solid waste
Method: H132-Landfill Or Surface Impoundment That Will Be Closed As Landfill(
To Include On-Site Treatment And/Or Stabilization)
Facility County: Los Angeles

Name: CENTURY VILLAGES AT CABRILLO
Address: 2001 RIVER AVE
City,State,Zip: LONG BEACH, CA 908103622
Year: 2013
GEPAID: CAC002728362
Contact: BRIAN D'ANDREA
Telephone: 3106422059
Mailing Name: Not reported
Mailing Address: 2001 RIVER AVE
Mailing City,St,Zip: LONG BEACH, CA 908103622
Gen County: Los Angeles
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Tons: 0.125

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CENTURY VILLAGES AT CABRILLO (Continued)

S123591425

CA Waste Code: 181-Other inorganic solid waste
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery
(H010-H129) Or (H131-H135)
Facility County: Los Angeles

Name: CENTURY VILLAGES AT CABRILLO
Address: 2001 RIVER AVE
City,State,Zip: LONG BEACH, CA 908103622
Year: 2013
GEPAID: CAC002728362
Contact: BRIAN D'ANDREA
Telephone: 3106422059
Mailing Name: Not reported
Mailing Address: 2001 RIVER AVE
Mailing City,St,Zip: LONG BEACH, CA 908103622
Gen County: Los Angeles
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Tons: 0.5
CA Waste Code: 352-Other organic solids
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery
(H010-H129) Or (H131-H135)
Facility County: Los Angeles

Name: CENTURY VILLAGES AT CABRILLO
Address: 2001 RIVER AVE
City,State,Zip: LONG BEACH, CA 908103622
Year: 2013
GEPAID: CAC002728362
Contact: BRIAN D'ANDREA
Telephone: 3106422059
Mailing Name: Not reported
Mailing Address: 2001 RIVER AVE
Mailing City,St,Zip: LONG BEACH, CA 908103622
Gen County: Los Angeles
TSD EPA ID: AZC950823111
TSD County: 99
Tons: 14
CA Waste Code: 151-Asbestos containing waste
Method: H132-Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County: Los Angeles

[Click this hyperlink](#) while viewing on your computer to access additional CA_HAZNET: detail in the EDR Site Report.

A2 **CENTURY VILLAGES AT CABRILLO PHASE V SITE**
Target **2001 RIVER AVE**
Property **LONG BEACH, CA 90810**

FINDS 1018124018
ECHO N/A

Site 2 of 7 in cluster A

Actual: FINDS:
13 ft. Registry ID: 110064673704

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CENTURY VILLAGES AT CABRILLO PHASE V SITE (Continued)

1018124018

Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

ECHO:

EnvId:

1018124018

Registry ID:

110064673704

DFR URL:

<http://echo.epa.gov/detailed-facility-report?fid=110064673704>

A3 CHILDREN DEV CTR
Target 2001 RIVER AVE
Property LONG BEACH, CA 90744

CA HAZNET S123580282
N/A

Site 3 of 7 in cluster A

Actual: HAZNET:
13 ft. Name: CHILDREN DEV CTR
Address: 2001 RIVER AVE
City,State,Zip: LONG BEACH, CA 907440000
Year: 2001
GEPAID: CAC002302345
Contact: KEN REED
Telephone: 3106422007
Mailing Name: Not reported
Mailing Address: 300 CORPORATE POINT STE 500
Mailing City,St,Zip: CULVER CITY, CA 902300000
Gen County: Los Angeles
TSD EPA ID: CAT000646117
TSD County: Kings
Tons: 8.428
CA Waste Code: 181-Other inorganic solid waste
Method: D99-Disposal, Other
Facility County: Los Angeles

A4 CENTURY VILLAGES AT CABRILLO ANCHOR PLACE
Target 2001 RIVER AVENUE LONG BEACH
Property LONG BEACH, CA 90810

CA CIWQS S120027079
N/A

Site 4 of 7 in cluster A

Actual: CIWQS:
13 ft. Name: CENTURY VILLAGES AT CABRILLO ANCHOR PLACE
Address: 2001 RIVER AVENUE LONG BEACH
City,State,Zip: LONG BEACH, CA 90810
Agency: Century Villages at Cabrillo
Agency Address: 1000 Corporate Pointe, Culver City, CA 90230
Place/Project Type: Construction - Residential
SIC/NAICS: Not reported
Region: 4
Program: CONSTW

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CENTURY VILLAGES AT CABRILLO ANCHOR PLACE (Continued)

S120027079

Regulatory Measure Status: Terminated
Regulatory Measure Type: Storm water construction
Order Number: 2009-0009-DWQ
WDID: 4 19C374590
NPDES Number: CAS000002
Adoption Date: Not reported
Effective Date: 11/13/2015
Termination Date: 11/16/2017
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 33.79226
Longitude: -118.22206

A5 **CENTURY VILLAGES AT CABRILLO ANCHOR PLACE** CA NPDES S112910954
Target **2001 RIVER AVENUE** CA CIWQS N/A
Property **LONG BEACH, CA 90810**

Site 5 of 7 in cluster A

Actual: NPDES:
13 ft. Name: CENTURY VILLAGES AT CABRILLO ANCHOR PLACE
Address: 2001 RIVER AVENUE
City,State,Zip: LONG BEACH, CA 90810
Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: 4 19C374590
Regulatory Measure Type: Construction
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Status: Terminated
Status Date: 02/26/2018
Operator Name: Century Villages at Cabrillo
Operator Address: 1000 Corporate Pointe
Operator City: Culver City
Operator State: California
Operator Zip: 90230

NPDES as of 03/2018:
NPDES Number: Not reported
Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CENTURY VILLAGES AT CABRILLO ANCHOR PLACE (Continued)

S112910954

Agency Number: Not reported
Region: 4
Regulatory Measure ID: 451438
Order Number: Not reported
Regulatory Measure Type: Construction
Place ID: Not reported
WDID: 4 19C374590
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: 11/04/2015
Processed Date: 11/13/2015
Status: Active
Status Date: 11/13/2015
Place Size: 3
Place Size Unit: Acres
Contact: Brian DAndrea
Contact Title: Not reported
Contact Phone: 310-642-2059
Contact Phone Ext: Not reported
Contact Email: bdandrea@centuryhousing.org
Operator Name: Century Villages at Cabrillo
Operator Address: 1000 Corporate Pointe
Operator City: Culver City
Operator State: California
Operator Zip: 90230
Operator Contact: Brian DAndrea
Operator Contact Title: Not reported
Operator Contact Phone: 310-642-2059
Operator Contact Phone Ext: Not reported
Operator Contact Email: bdandrea@centuryhousing.org
Operator Type: Private Business
Developer: Century Villages at Cabrillo
Developer Address: 1000 Corporate Pointe
Developer City: Culver City
Developer State: California
Developer Zip: 90230
Developer Contact: Brian DAndrea
Developer Contact Title: Not reported
Constype Linear Utility Ind: N
Emergency Phone: Not reported
Emergency Phone Ext: Not reported
Constype Above Ground Ind: N
Constype Below Ground Ind: N
Constype Cable Line Ind: N
Constype Comm Line Ind: N
Constype Commercial Ind: N
Constype Electrical Line Ind: N
Constype Gas Line Ind: N
Constype Industrial Ind: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CENTURY VILLAGES AT CABRILLO ANCHOR PLACE (Continued)

S112910954

Constype Other Description: Not reported
Constype Other Ind: N
Constype Recons Ind: N
Constype Residential Ind: Y
Constype Transport Ind: N
Constype Utility Description: Not reported
Constype Utility Ind: N
Constype Water Sewer Ind: N
Dir Discharge Uswater Ind: N
Receiving Water Name: Not reported
Certifier: Brian DAndrea
Certifier Title: President
Certification Date: 04-NOV-15
Primary Sic: Not reported
Secondary Sic: Not reported
Tertiary Sic: Not reported

NPDES Number: CAS000002
Status: Terminated
Agency Number: 0
Region: 4
Regulatory Measure ID: 451438
Order Number: 2009-0009-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported
WDID: 4 19C374590
Program Type: Construction
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 11/13/2015
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: 11/16/2017
Discharge Name: Century Villages at Cabrillo
Discharge Address: 1000 Corporate Pointe
Discharge City: Culver City
Discharge State: California
Discharge Zip: 90230
Received Date: Not reported
Processed Date: Not reported
Status: Not reported
Status Date: Not reported
Place Size: Not reported
Place Size Unit: Not reported
Contact: Not reported
Contact Title: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Email: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported
Operator Contact: Not reported
Operator Contact Title: Not reported
Operator Contact Phone: Not reported
Operator Contact Phone Ext: Not reported
Operator Contact Email: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CENTURY VILLAGES AT CABRILLO ANCHOR PLACE (Continued)

S112910954

Operator Type: Not reported
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: Not reported
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: Not reported
Emergency Phone Ext: Not reported
Constype Above Ground Ind: Not reported
Constype Below Ground Ind: Not reported
Constype Cable Line Ind: Not reported
Constype Comm Line Ind: Not reported
Constype Commercial Ind: Not reported
Constype Electrical Line Ind: Not reported
Constype Gas Line Ind: Not reported
Constype Industrial Ind: Not reported
Constype Other Description: Not reported
Constype Other Ind: Not reported
Constype Recons Ind: Not reported
Constype Residential Ind: Not reported
Constype Transport Ind: Not reported
Constype Utility Description: Not reported
Constype Utility Ind: Not reported
Constype Water Sewer Ind: Not reported
Dir Discharge Uswater Ind: Not reported
Receiving Water Name: Not reported
Certifier: Not reported
Certifier Title: Not reported
Certification Date: Not reported
Primary Sic: Not reported
Secondary Sic: Not reported
Tertiary Sic: Not reported

Name: CABRILLO GATEWAY PHASE 1 DEMOLITION
Address: 2001 RIVER AVENUE
City,State,Zip: LONG BEACH, CA 90810
Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: 4 19C366190
Regulatory Measure Type: Construction
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CENTURY VILLAGES AT CABRILLO ANCHOR PLACE (Continued)

S112910954

Discharge State: Not reported
Discharge Zip: Not reported
Status: Terminated
Status Date: 11/17/2015
Operator Name: Century Villages at Cabrillo
Operator Address: 1000 Corporate Pointe
Operator City: Culver City
Operator State: California
Operator Zip: 90230

NPDES as of 03/2018:
NPDES Number: CAS000002
Status: Terminated
Agency Number: 0
Region: 4
Regulatory Measure ID: 436573
Order Number: 2009-0009-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported
WDID: 4 19C366190
Program Type: Construction
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 04/17/2013
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: 10/01/2015
Discharge Name: Century Villages at Cabrillo
Discharge Address: 1000 Corporate Pointe
Discharge City: Culver City
Discharge State: California
Discharge Zip: 90230
Received Date: Not reported
Processed Date: Not reported
Status: Not reported
Status Date: Not reported
Place Size: Not reported
Place Size Unit: Not reported
Contact: Not reported
Contact Title: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Email: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported
Operator Contact: Not reported
Operator Contact Title: Not reported
Operator Contact Phone: Not reported
Operator Contact Phone Ext: Not reported
Operator Contact Email: Not reported
Operator Type: Not reported
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: Not reported
Developer Zip: Not reported
Developer Contact: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CENTURY VILLAGES AT CABRILLO ANCHOR PLACE (Continued)

S112910954

Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	4
Regulatory Measure ID:	436573
Order Number:	Not reported
Regulatory Measure Type:	Construction
Place ID:	Not reported
WDID:	4 19C366190
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:	10/01/2015
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	04/16/2013
Processed Date:	04/17/2013
Status:	Terminated
Status Date:	11/17/2015
Place Size:	2
Place Size Unit:	Acres
Contact:	Tim Norris
Contact Title:	Project Manager
Contact Phone:	909-267-7820

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CENTURY VILLAGES AT CABRILLO ANCHOR PLACE (Continued)

S112910954

Contact Phone Ext: Not reported
Contact Email: Tnorris@waltoncs.com
Operator Name: Century Villages at Cabrillo
Operator Address: 1000 Corporate Pointe
Operator City: Culver City
Operator State: California
Operator Zip: 90230
Operator Contact: Brian DAndrea
Operator Contact Title: President
Operator Contact Phone: 310-642-2059
Operator Contact Phone Ext: Not reported
Operator Contact Email: bdandrea@centuryhousing.org
Operator Type: Private Business
Developer: Century Villages at Cabrillo
Developer Address: 1000 Corporate Pointe
Developer City: Culver City
Developer State: California
Developer Zip: 90230
Developer Contact: Brian DAndrea
Developer Contact Title: Not reported
Constype Linear Utility Ind: N
Emergency Phone: 909-267-7777
Emergency Phone Ext: Not reported
Constype Above Ground Ind: N
Constype Below Ground Ind: N
Constype Cable Line Ind: N
Constype Comm Line Ind: N
Constype Commercial Ind: N
Constype Electrical Line Ind: N
Constype Gas Line Ind: N
Constype Industrial Ind: N
Constype Other Description: Demolition
Constype Other Ind: Y
Constype Recons Ind: N
Constype Residential Ind: Y
Constype Transport Ind: N
Constype Utility Description: Not reported
Constype Utility Ind: N
Constype Water Sewer Ind: N
Dir Discharge Uswater Ind: N
Receiving Water Name: Los Angeles River
Certifier: Brian DAndrea
Certifier Title: President
Certification Date: 16-APR-13
Primary Sic: Not reported
Secondary Sic: Not reported
Tertiary Sic: Not reported

Name: CENTURY VILLAGES AT CABRILLO ANCHOR PLACE
Address: 2001 RIVER AVENUE
City,State,Zip: LONG BEACH, CA 90810
Facility Status: Terminated
NPDES Number: CAS000002
Region: 4
Agency Number: 0
Regulatory Measure ID: 451438

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CENTURY VILLAGES AT CABRILLO ANCHOR PLACE (Continued)

S112910954

Place ID: Not reported
Order Number: 2009-0009-DWQ
WDID: 4 19C374590
Regulatory Measure Type: Enrollee
Program Type: Construction
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 11/13/2015
Termination Date Of Regulatory Measure: 11/16/2017
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: 1000 Corporate Pointe
Discharge Name: Century Villages at Cabrillo
Discharge City: Culver City
Discharge State: California
Discharge Zip: 90230
Status: Not reported
Status Date: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported

NPDES as of 03/2018:

NPDES Number: Not reported
Status: Not reported
Agency Number: Not reported
Region: 4
Regulatory Measure ID: 451438
Order Number: Not reported
Regulatory Measure Type: Construction
Place ID: Not reported
WDID: 4 19C374590
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: 11/04/2015
Processed Date: 11/13/2015
Status: Active
Status Date: 11/13/2015
Place Size: 3
Place Size Unit: Acres
Contact: Brian DAndrea
Contact Title: Not reported
Contact Phone: 310-642-2059
Contact Phone Ext: Not reported
Contact Email: bdandrea@centuryhousing.org
Operator Name: Century Villages at Cabrillo
Operator Address: 1000 Corporate Pointe
Operator City: Culver City
Operator State: California
Operator Zip: 90230

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CENTURY VILLAGES AT CABRILLO ANCHOR PLACE (Continued)

S112910954

Operator Contact: Brian DAndrea
Operator Contact Title: Not reported
Operator Contact Phone: 310-642-2059
Operator Contact Phone Ext: Not reported
Operator Contact Email: bdandrea@centuryhousing.org
Operator Type: Private Business
Developer: Century Villages at Cabrillo
Developer Address: 1000 Corporate Pointe
Developer City: Culver City
Developer State: California
Developer Zip: 90230
Developer Contact: Brian DAndrea
Developer Contact Title: Not reported
Constype Linear Utility Ind: N
Emergency Phone: Not reported
Emergency Phone Ext: Not reported
Constype Above Ground Ind: N
Constype Below Ground Ind: N
Constype Cable Line Ind: N
Constype Comm Line Ind: N
Constype Commercial Ind: N
Constype Electrical Line Ind: N
Constype Gas Line Ind: N
Constype Industrial Ind: N
Constype Other Description: Not reported
Constype Other Ind: N
Constype Recons Ind: N
Constype Residential Ind: Y
Constype Transport Ind: N
Constype Utility Description: Not reported
Constype Utility Ind: N
Constype Water Sewer Ind: N
Dir Discharge Uswater Ind: N
Receiving Water Name: Not reported
Certifier: Brian DAndrea
Certifier Title: President
Certification Date: 04-NOV-15
Primary Sic: Not reported
Secondary Sic: Not reported
Tertiary Sic: Not reported

NPDES Number: CAS000002
Status: Terminated
Agency Number: 0
Region: 4
Regulatory Measure ID: 451438
Order Number: 2009-0009-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported
WDID: 4 19C374590
Program Type: Construction
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 11/13/2015
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: 11/16/2017
Discharge Name: Century Villages at Cabrillo
Discharge Address: 1000 Corporate Pointe

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CENTURY VILLAGES AT CABRILLO ANCHOR PLACE (Continued)

S112910954

Discharge City: Culver City
Discharge State: California
Discharge Zip: 90230
Received Date: Not reported
Processed Date: Not reported
Status: Not reported
Status Date: Not reported
Place Size: Not reported
Place Size Unit: Not reported
Contact: Not reported
Contact Title: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Email: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported
Operator Contact: Not reported
Operator Contact Title: Not reported
Operator Contact Phone: Not reported
Operator Contact Phone Ext: Not reported
Operator Contact Email: Not reported
Operator Type: Not reported
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: Not reported
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: Not reported
Emergency Phone Ext: Not reported
Constype Above Ground Ind: Not reported
Constype Below Ground Ind: Not reported
Constype Cable Line Ind: Not reported
Constype Comm Line Ind: Not reported
Constype Commercial Ind: Not reported
Constype Electrical Line Ind: Not reported
Constype Gas Line Ind: Not reported
Constype Industrial Ind: Not reported
Constype Other Description: Not reported
Constype Other Ind: Not reported
Constype Recons Ind: Not reported
Constype Residential Ind: Not reported
Constype Transport Ind: Not reported
Constype Utility Description: Not reported
Constype Utility Ind: Not reported
Constype Water Sewer Ind: Not reported
Dir Discharge Uswater Ind: Not reported
Receiving Water Name: Not reported
Certifier: Not reported
Certifier Title: Not reported
Certification Date: Not reported
Primary Sic: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CENTURY VILLAGES AT CABRILLO ANCHOR PLACE (Continued)

S112910954

Secondary Sic: Not reported
Tertiary Sic: Not reported

CIWQS:

Name: CABRILLO GATEWAY PHASE 1 DEMOLITION
Address: 2001 RIVER AVENUE
City,State,Zip: LONG BEACH, CA 90810
Agency: Century Villages at Cabrillo
Agency Address: 1000 Corporate Pointe, Culver City, CA 90230
Place/Project Type: Construction - Other: Demolition, Residential
SIC/NAICS: Not reported
Region: 4
Program: CONSTW
Regulatory Measure Status: Terminated
Regulatory Measure Type: Storm water construction
Order Number: 2009-0009-DWQ
WDID: 4 19C366190
NPDES Number: CAS000002
Adoption Date: Not reported
Effective Date: 04/17/2013
Termination Date: 10/01/2015
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 33.792015
Longitude: -118.222718

A6 Target Property **CENTURY VILLAGES AT CABRILLO PHASE V SITE** **RCRA NonGen / NLR** **1018155043**
2001 RIVER AVE **CAP000252833**
LONG BEACH, CA 90810

Site 6 of 7 in cluster A

Actual: RCRA NonGen / NLR:
13 ft. Date form received by agency: 2015-07-27 00:00:00.0
Facility name: CENTURY VILLAGES AT CABRILLO PHASE V SITE
Facility address: 2001 RIVER AVE
LONG BEACH, CA 90810
EPA ID: CAP000252833
Contact: BRIAN N D ANDREA
Contact address: 1000 CORPORATE POINTE
CULVER CITY, CA 90230
Contact country: US
Contact telephone: 310-642-2059
Contact email: BDANDREA@CENTURYVILLAGES.ORG
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: CENTURY VILLAGES AT CABRILLO
Owner/operator address: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CENTURY VILLAGES AT CABRILLO PHASE V SITE (Continued)

1018155043

Owner/operator country:	Not reported
Owner/operator telephone:	US
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	1997-12-08 00:00:00.0
Owner/Op end date:	Not reported
Owner/operator name:	CENTURY VILLAGES AT CABRILLO
Owner/operator address:	1000 CORPORATE POINTE CULVER CITY, CA 90230
Owner/operator country:	US
Owner/operator telephone:	310-642-2059
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	1997-12-08 00:00:00.0
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

Historical Generators:

Date form received by agency: 2015-04-20 00:00:00.0
Site name: CENTURY VILLAGES AT CABRILLO PHASE V SITE
Classification: Large Quantity Generator

Hazardous Waste Summary:

- . Waste code: 151
- . Waste name: Asbestos-containing waste
- . Waste code: D008
- . Waste name: LEAD

Violation Status: No violations found

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

A7 **CENTURY VILLAGES AT CABRILLO PHASE V SITE**
Target 2001 RIVER AVE
Property LONG BEACH, CA 90810

CA HAZNET S123636743
N/A

Site 7 of 7 in cluster A

Actual:
13 ft.

HAZNET:
Name: CENTURY VILLAGES AT CABRILLO PHASE V SITE
Address: 2001 RIVER AVE
City,State,Zip: LONG BEACH, CA 908100000
Year: 2015
GEPAID: CAP000252833
Contact: BRIAN N D ANDREA
Telephone: 3106422059
Mailing Name: Not reported
Mailing Address: 2001 RIVER AVE
Mailing City,St,Zip: LONG BEACH, CA 908100000
Gen County: Los Angeles
TSD EPA ID: NVT330010000
TSD County: 99
Tons: 134.958
CA Waste Code: 181-Other inorganic solid waste
Method: H132-Landfill Or Surface Impoundment That Will Be Closed As Landfill(
To Include On-Site Treatment And/Or Stabilization)
Facility County: Los Angeles

Name: CENTURY VILLAGES AT CABRILLO PHASE V SITE
Address: 2001 RIVER AVE
City,State,Zip: LONG BEACH, CA 908100000
Year: 2015
GEPAID: CAP000252833
Contact: BRIAN N D ANDREA
Telephone: 3106422059
Mailing Name: Not reported
Mailing Address: 2001 RIVER AVE
Mailing City,St,Zip: LONG BEACH, CA 908100000
Gen County: Los Angeles
TSD EPA ID: AZC950823111
TSD County: 99
Tons: 9.2
CA Waste Code: 151-Asbestos containing waste
Method: H132-Landfill Or Surface Impoundment That Will Be Closed As Landfill(
To Include On-Site Treatment And/Or Stabilization)
Facility County: Los Angeles

NPL **MONTROSE CHEMICAL CORP.**
Region 20201 S NORMANDIE AVE
WNW TORRANCE, CA 90502
1/4-1/2
1455 ft.

NPL 1000420366
SEMS CAD008242711
RCRA-LQG
US ENG CONTROLS
US INST CONTROL
ROD
PRP
ICIS
CONSENT
FINDS

NPL:
Name: MONTROSE CHEMICAL CORP.
Address: 20201 S NORMANDIE AVE
City,State,Zip: TORRANCE, CA 90502

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MONROSE CHEMICAL CORP. (Continued)

1000420366

EPA ID: CAD008242711
EPA Region: 9
Federal: N
Final Date: 1989-10-04 00:00:00
Site ID: 900993
Latitude: 33.848331000000002
Site Score: 32.100000000000001
Longitude: -118.2983

NPL:

EPA ID: CAD008242711
NPL Status: Currently on the Final NPL
Category Description: Depth To Aquifer-> 100 Feet
Category Value: 400

EPA ID: CAD008242711
NPL Status: Currently on the Final NPL
Category Description: Distance To Nearest Population-> 0 And <= 1/4 Mile
Category Value: 100

NPL:

EPA ID: CAD008242711
Site ID: 0900993
Site Status: F
Federal Site: N
EPA Region: 09
Date Proposed: 10/15/84
Date Deleted: Not reported
Date Finalized: 10/04/89

NPL:

EPA ID: CAD008242711
NPL Status: Currently on the Final NPL
Substance ID: Not reported
Substance: Not reported
CAS #: Not reported
Pathway: Not reported
Scoring: Not reported

EPA ID: CAD008242711
NPL Status: Currently on the Final NPL
Substance ID: A023
Substance: DDE
CAS #: 72-55-9
Pathway: AIR PATHWAY
Scoring: 2

EPA ID: CAD008242711
NPL Status: Currently on the Final NPL
Substance ID: U060
Substance: DDD
CAS #: 72-54-8
Pathway: AIR PATHWAY
Scoring: 2

EPA ID: CAD008242711
NPL Status: Currently on the Final NPL

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

EDR ID Number
Database(s) EPA ID Number

MONTROSE CHEMICAL CORP. (Continued)

1000420366

Substance ID:	U061
Substance:	DDT
CAS #:	50-29-3
Pathway:	AIR PATHWAY
Scoring:	4
EPA ID:	CAD008242711
NPL Status:	Currently on the Final NPL
Substance ID:	U061
Substance:	DDT
CAS #:	50-29-3
Pathway:	GROUND WATER PATHWAY
Scoring:	3
EPA ID:	CAD008242711
NPL Status:	Currently on the Final NPL
Substance ID:	U061
Substance:	DDT
CAS #:	50-29-3
Pathway:	SURFACE WATER PATHWAY
Scoring:	3
NPL:	
EPA ID:	CAD008242711
Summary:	te sampling of ground water and off-site sampling of soil, sediments, surface water, and ground water. Status November 1988): During July 1986, EPA sampled off-site dust and soil and verified that DDT migrated off-site via aerial dispers
EPA ID:	CAD008242711
Summary:	ion. In November 1986, Montrose completed Phase I sampling under Part II of the RI. Results indicated that soils near the site are contaminated with high levels of DDT, and that the two shallower aquifers in the four-aquifer system underlying th
EPA ID:	CAD008242711
Summary:	Conditions at proposal October 15, 1984): Montrose Chemical Corp. manufactured DDT on a 13-acre site in a light industrial/residential area of Torrance, Los Angeles County, California, from 1947 until 1982. About 3,000 people live or work w
EPA ID:	CAD008242711
Summary:	e site are contaminated with DDT and monochlorobene. In October 1987, EPA and Montrose signed an amendment to the October 1985 Administrative Order, calling for both on- and off-site sampling of the two deeper aquifers in the four-aqui
EPA ID:	CAD008242711
Summary:	fer system. Status October 4, 1989): In July 1989, EPA and Montrose signed a second amendment to the original order, under which Montrose will conduct the FS for the overall site and evaluate options for removing DDT-contaminated sedime
EPA ID:	CAD008242711
Summary:	nts in the sanitary sewer lines near the site. Sampling conducted under the first amended order indicates that ground water is contaminated with high levels of monochlorobene 0.25 mile

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

EDR ID Number
Database(s) EPA ID Number

MONTROSE CHEMICAL CORP. (Continued)

1000420366

downgradient from the site. Deep wells and additio

EPA ID:
Summary:

CAD008242711
nal downgradient wells will be constructed and sampled.

EPA ID:
Summary:

CAD008242711
ithin 0.25 mile of the site. The company's operations included formulation, grinding, packaging, and distribution of DDT. According to analyses conducted by EPA, Montrose, and various State and local agencies, on- and off-site soils, surf

EPA ID:
Summary:

CAD008242711
ace water, and sediments are contaminated with DDT. The major transport mechanisms identified were storm water run-off and aerial emissions. On May 6, 1983, EPA issued an Administrative Order under CERCLA Section 106 requiring Montrose C

EPA ID:
Summary:

CAD008242711
hemical to cease all discharges of DDT and to initiate a study to determine the nature and extent of contamination. After a more detailed review of the Montrose site, EPA determined that further work was necessary to characterize the site and

EPA ID:
Summary:

CAD008242711
evaluate alternatives. Therefore, EPA prepared a workplan for a remedial investigation/feasibility study (RI/FS). This second phase of investigation will assess all areas of contamination, both on- and off-site, and any public health and envi

EPA ID:
Summary:

CAD008242711
ronmental impacts. Status June 1986): In February 1985, Montrose installed a temporary asphalt cover over the site. EPA did not endorse this activity. In the summer of 1985, EPA conducted Part I of the RI. On-site sampling found

EPA ID:
Summary:

CAD008242711
high levels of contamination at 77-foot depths in soil and in shallow ground water. In October 1985, Montrose and EPA signed an Administrative Order under CERCLA Section 106 requiring Montrose to conduct Part II of the RI, which includes on-si

NPL:

EPA ID:
NPL Status:
Proposed Date:
Final Date:
Deleted Date:

CAD008242711
Final
10/15/1984
10/04/1989
Not reported

NPL:

EPA ID:
NPL Name:

CAD008242711
MONTROSE CHEMICAL CORP.

SEMS:

Site ID:
EPA ID:

0900993
CAD008242711

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MONTROSE CHEMICAL CORP. (Continued)

1000420366

Cong District: 36,37,43
FIPS Code: 06037
Latitude: 33.848331
Longitude: -118.298300
FF: N
NPL: Currently on the Final NPL
Non NPL Status: Not reported

SEMS Detail:

Region: 09
Site ID: 0900993
EPA ID: CAD008242711
Site Name: MONTROSE CHEMICAL CORP.
NPL: F
FF: N
OU: 01
Action Code: ED
Action Name: R/H ASMT
SEQ: 1
Start Date: 1992-03-01 05:00:00
Finish Date: 5/1/2017 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0900993
EPA ID: CAD008242711
Site Name: MONTROSE CHEMICAL CORP.
NPL: F
FF: N
OU: 00
Action Code: AR
Action Name: ADMIN REC
SEQ: 4
Start Date: 2000-03-24 05:00:00
Finish Date: Not reported
Qual: V
Current Action Lead: EPA Perf

Region: 09
Site ID: 0900993
EPA ID: CAD008242711
Site Name: MONTROSE CHEMICAL CORP.
NPL: F
FF: N
OU: 00
Action Code: CR
Action Name: CI
SEQ: 4
Start Date: 2004-09-10 04:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0900993
EPA ID: CAD008242711
Site Name: MONTROSE CHEMICAL CORP.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MONTROSE CHEMICAL CORP. (Continued)

1000420366

NPL:	F
FF:	N
OU:	00
Action Code:	TG
Action Name:	TA GRANT
SEQ:	1
Start Date:	2000-04-07 04:00:00
Finish Date:	Not reported
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0900993
EPA ID:	CAD008242711
Site Name:	MONTROSE CHEMICAL CORP.
NPL:	F
FF:	N
OU:	06
Action Code:	CO
Action Name:	RI/FS
SEQ:	4
Start Date:	2005-10-01 04:00:00
Finish Date:	Not reported
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0900993
EPA ID:	CAD008242711
Site Name:	MONTROSE CHEMICAL CORP.
NPL:	F
FF:	N
OU:	03
Action Code:	BE
Action Name:	PRP RD
SEQ:	2
Start Date:	2003-05-27 04:00:00
Finish Date:	9/19/2012 5:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Ovrsght
Region:	09
Site ID:	0900993
EPA ID:	CAD008242711
Site Name:	MONTROSE CHEMICAL CORP.
NPL:	F
FF:	N
OU:	02
Action Code:	RI
Action Name:	RI
SEQ:	3
Start Date:	1985-01-01 06:00:00
Finish Date:	Not reported
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	09

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MONTROSE CHEMICAL CORP. (Continued)

1000420366

Site ID:	0900993
EPA ID:	CAD008242711
Site Name:	MONTROSE CHEMICAL CORP.
NPL:	F
FF:	N
OU:	05
Action Code:	RD
Action Name:	RD
SEQ:	5
Start Date:	2009-07-22 05:00:00
Finish Date:	Not reported
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0900993
EPA ID:	CAD008242711
Site Name:	MONTROSE CHEMICAL CORP.
NPL:	F
FF:	N
OU:	00
Action Code:	TA
Action Name:	TECH ASSIST
SEQ:	1
Start Date:	2001-04-03 04:00:00
Finish Date:	Not reported
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0900993
EPA ID:	CAD008242711
Site Name:	MONTROSE CHEMICAL CORP.
NPL:	F
FF:	N
OU:	05
Action Code:	CO
Action Name:	RI/FS
SEQ:	3
Start Date:	2003-07-17 04:00:00
Finish Date:	5/27/2009 4:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0900993
EPA ID:	CAD008242711
Site Name:	MONTROSE CHEMICAL CORP.
NPL:	F
FF:	N
OU:	05
Action Code:	RO
Action Name:	ROD
SEQ:	4
Start Date:	2009-09-30 04:00:00
Finish Date:	9/30/2009 4:00:00 AM
Qual:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MONROSE CHEMICAL CORP. (Continued)

1000420366

Current Action Lead:	EPA Perf
Region:	09
Site ID:	0900993
EPA ID:	CAD008242711
Site Name:	MONROSE CHEMICAL CORP.
NPL:	F
FF:	N
OU:	05
Action Code:	AR
Action Name:	ADMIN REC
SEQ:	6
Start Date:	2004-11-30 05:00:00
Finish Date:	Not reported
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0900993
EPA ID:	CAD008242711
Site Name:	MONROSE CHEMICAL CORP.
NPL:	F
FF:	N
OU:	03
Action Code:	RD
Action Name:	RD
SEQ:	2
Start Date:	1999-08-01 04:00:00
Finish Date:	5/27/2003 4:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0900993
EPA ID:	CAD008242711
Site Name:	MONROSE CHEMICAL CORP.
NPL:	F
FF:	N
OU:	04
Action Code:	CO
Action Name:	RI/FS
SEQ:	2
Start Date:	1994-03-02 05:00:00
Finish Date:	Not reported
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0900993
EPA ID:	CAD008242711
Site Name:	MONROSE CHEMICAL CORP.
NPL:	F
FF:	N
OU:	00
Action Code:	CR
Action Name:	CI
SEQ:	3

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MONTROSE CHEMICAL CORP. (Continued)

1000420366

Start Date:	2001-02-15 05:00:00
Finish Date:	Not reported
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0900993
EPA ID:	CAD008242711
Site Name:	MONTROSE CHEMICAL CORP.
NPL:	F
FF:	N
OU:	00
Action Code:	AR
Action Name:	ADMIN REC
SEQ:	5
Start Date:	2000-08-24 04:00:00
Finish Date:	Not reported
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0900993
EPA ID:	CAD008242711
Site Name:	MONTROSE CHEMICAL CORP.
NPL:	F
FF:	N
OU:	00
Action Code:	AR
Action Name:	ADMIN REC
SEQ:	2
Start Date:	1994-06-28 04:00:00
Finish Date:	6/28/1994 4:00:00 AM
Qual:	V
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0900993
EPA ID:	CAD008242711
Site Name:	MONTROSE CHEMICAL CORP.
NPL:	F
FF:	N
OU:	01
Action Code:	ED
Action Name:	R/H ASMT
SEQ:	2
Start Date:	1992-03-01 05:00:00
Finish Date:	5/1/2017 5:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0900993
EPA ID:	CAD008242711
Site Name:	MONTROSE CHEMICAL CORP.
NPL:	F
FF:	N
OU:	06

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MONROSE CHEMICAL CORP. (Continued)

1000420366

Action Code:	NA
Action Name:	PRP RI
SEQ:	1
Start Date:	2006-07-05 04:00:00
Finish Date:	Not reported
Qual:	Not reported
Current Action Lead:	EPA Ovrsght
Region:	09
Site ID:	0900993
EPA ID:	CAD008242711
Site Name:	MONROSE CHEMICAL CORP.
NPL:	F
FF:	N
OU:	01
Action Code:	OM
Action Name:	OM
SEQ:	7
Start Date:	2002-03-06 05:00:00
Finish Date:	Not reported
Qual:	Not reported
Current Action Lead:	EPA Ovrsght
Region:	09
Site ID:	0900993
EPA ID:	CAD008242711
Site Name:	MONROSE CHEMICAL CORP.
NPL:	F
FF:	N
OU:	00
Action Code:	CR
Action Name:	CI
SEQ:	5
Start Date:	2010-05-19 05:00:00
Finish Date:	Not reported
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0900993
EPA ID:	CAD008242711
Site Name:	MONROSE CHEMICAL CORP.
NPL:	F
FF:	N
OU:	07
Action Code:	BD
Action Name:	PRP RI/FS
SEQ:	3
Start Date:	2008-09-24 04:00:00
Finish Date:	Not reported
Qual:	Not reported
Current Action Lead:	EPA Ovrsght
Region:	09
Site ID:	0900993
EPA ID:	CAD008242711
Site Name:	MONROSE CHEMICAL CORP.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MONTROSE CHEMICAL CORP. (Continued)

1000420366

NPL:	F
FF:	N
OU:	00
Action Code:	MA
Action Name:	ST COOP
SEQ:	2
Start Date:	2010-10-07 04:00:00
Finish Date:	Not reported
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0900993
EPA ID:	CAD008242711
Site Name:	MONTROSE CHEMICAL CORP.
NPL:	F
FF:	N
OU:	01
Action Code:	TS
Action Name:	TRTSTUDY
SEQ:	1
Start Date:	1992-06-01 04:00:00
Finish Date:	8/12/1994 4:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0900993
EPA ID:	CAD008242711
Site Name:	MONTROSE CHEMICAL CORP.
NPL:	F
FF:	N
OU:	00
Action Code:	CR
Action Name:	CI
SEQ:	2
Start Date:	1997-08-14 04:00:00
Finish Date:	Not reported
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0900993
EPA ID:	CAD008242711
Site Name:	MONTROSE CHEMICAL CORP.
NPL:	F
FF:	N
OU:	03
Action Code:	BF
Action Name:	PRP RA
SEQ:	1
Start Date:	2012-09-19 05:00:00
Finish Date:	Not reported
Qual:	Not reported
Current Action Lead:	EPA Ovrsght
Region:	09

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MONTROSE CHEMICAL CORP. (Continued)

1000420366

Site ID:	0900993
EPA ID:	CAD008242711
Site Name:	MONTROSE CHEMICAL CORP.
NPL:	F
FF:	N
OU:	01
Action Code:	RI
Action Name:	RI
SEQ:	1
Start Date:	1985-01-01 06:00:00
Finish Date:	4/30/1986 4:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0900993
EPA ID:	CAD008242711
Site Name:	MONTROSE CHEMICAL CORP.
NPL:	F
FF:	N
OU:	03
Action Code:	FS
Action Name:	FS
SEQ:	3
Start Date:	1997-08-14 04:00:00
Finish Date:	3/30/1999 5:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0900993
EPA ID:	CAD008242711
Site Name:	MONTROSE CHEMICAL CORP.
NPL:	F
FF:	N
OU:	00
Action Code:	MA
Action Name:	ST COOP
SEQ:	1
Start Date:	1989-04-30 04:00:00
Finish Date:	Not reported
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0900993
EPA ID:	CAD008242711
Site Name:	MONTROSE CHEMICAL CORP.
NPL:	F
FF:	N
OU:	05
Action Code:	RD
Action Name:	RD
SEQ:	16
Start Date:	2013-08-22 05:00:00
Finish Date:	Not reported
Qual:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MONROSE CHEMICAL CORP. (Continued)

1000420366

Current Action Lead:	EPA Perf
Region:	09
Site ID:	0900993
EPA ID:	CAD008242711
Site Name:	MONROSE CHEMICAL CORP.
NPL:	F
FF:	N
OU:	05
Action Code:	RA
Action Name:	RA
SEQ:	13
Start Date:	2009-09-30 04:00:00
Finish Date:	Not reported
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0900993
EPA ID:	CAD008242711
Site Name:	MONROSE CHEMICAL CORP.
NPL:	F
FF:	N
OU:	05
Action Code:	RA
Action Name:	RA
SEQ:	14
Start Date:	2013-09-03 05:00:00
Finish Date:	Not reported
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0900993
EPA ID:	CAD008242711
Site Name:	MONROSE CHEMICAL CORP.
NPL:	F
FF:	N
OU:	00
Action Code:	CR
Action Name:	CI
SEQ:	6
Start Date:	2016-04-19 04:00:00
Finish Date:	Not reported
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0900993
EPA ID:	CAD008242711
Site Name:	MONROSE CHEMICAL CORP.
NPL:	F
FF:	N
OU:	06
Action Code:	BD
Action Name:	PRP RI/FS
SEQ:	4

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MONTROSE CHEMICAL CORP. (Continued)

1000420366

Start Date: 2016-11-04 04:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: EPA Ovrsght

Region: 09
Site ID: 0900993
EPA ID: CAD008242711
Site Name: MONTROSE CHEMICAL CORP.
NPL: F
FF: N
OU: 00
Action Code: FE
Action Name: 5 YEAR
SEQ: 1
Start Date: 2013-09-12 05:00:00
Finish Date: 8/28/2014 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0900993
EPA ID: CAD008242711
Site Name: MONTROSE CHEMICAL CORP.
NPL: F
FF: N
OU: 03
Action Code: RO
Action Name: ROD
SEQ: 2
Start Date: 1999-03-30 05:00:00
Finish Date: 3/30/1999 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0900993
EPA ID: CAD008242711
Site Name: MONTROSE CHEMICAL CORP.
NPL: F
FF: N
OU: 01
Action Code: NK
Action Name: PRP FS
SEQ: 3
Start Date: 1998-01-08 05:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: EPA Ovrsght

Region: 09
Site ID: 0900993
EPA ID: CAD008242711
Site Name: MONTROSE CHEMICAL CORP.
NPL: F
FF: N
OU: 03

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MONROSE CHEMICAL CORP. (Continued)

1000420366

Action Code:	NK
Action Name:	PRP FS
SEQ:	2
Start Date:	1985-10-28 06:00:00
Finish Date:	8/14/1997 4:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Ovrsght
Region:	09
Site ID:	0900993
EPA ID:	CAD008242711
Site Name:	MONROSE CHEMICAL CORP.
NPL:	F
FF:	N
OU:	01
Action Code:	RI
Action Name:	RI
SEQ:	2
Start Date:	1998-01-08 05:00:00
Finish Date:	5/18/1998 4:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0900993
EPA ID:	CAD008242711
Site Name:	MONROSE CHEMICAL CORP.
NPL:	F
FF:	N
OU:	03
Action Code:	AR
Action Name:	ADMIN REC
SEQ:	3
Start Date:	1998-05-01 04:00:00
Finish Date:	6/30/1998 4:00:00 AM
Qual:	E
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0900993
EPA ID:	CAD008242711
Site Name:	MONROSE CHEMICAL CORP.
NPL:	F
FF:	N
OU:	00
Action Code:	AR
Action Name:	ADMIN REC
SEQ:	1
Start Date:	1991-06-05 04:00:00
Finish Date:	6/5/1991 4:00:00 AM
Qual:	V
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0900993
EPA ID:	CAD008242711
Site Name:	MONROSE CHEMICAL CORP.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MONTROSE CHEMICAL CORP. (Continued)

1000420366

NPL:	F
FF:	N
OU:	01
Action Code:	BD
Action Name:	PRP RI/FS
SEQ:	2
Start Date:	1986-10-10 04:00:00
Finish Date:	1/8/1998 5:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Ovrsght
Region:	09
Site ID:	0900993
EPA ID:	CAD008242711
Site Name:	MONTROSE CHEMICAL CORP.
NPL:	F
FF:	N
OU:	00
Action Code:	FE
Action Name:	5 YEAR
SEQ:	2
Start Date:	2018-11-19 05:00:00
Finish Date:	Not reported
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0900993
EPA ID:	CAD008242711
Site Name:	MONTROSE CHEMICAL CORP.
NPL:	F
FF:	N
OU:	03
Action Code:	NK
Action Name:	PRP FS
SEQ:	4
Start Date:	1998-01-08 05:00:00
Finish Date:	Not reported
Qual:	Not reported
Current Action Lead:	EPA Ovrsght
Region:	09
Site ID:	0900993
EPA ID:	CAD008242711
Site Name:	MONTROSE CHEMICAL CORP.
NPL:	F
FF:	N
OU:	04
Action Code:	PD
Action Name:	SITE SEC
SEQ:	1
Start Date:	2008-08-29 05:00:00
Finish Date:	Not reported
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	09

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MONTROSE CHEMICAL CORP. (Continued)

1000420366

Site ID:	0900993
EPA ID:	CAD008242711
Site Name:	MONTROSE CHEMICAL CORP.
NPL:	F
FF:	N
OU:	00
Action Code:	CR
Action Name:	CI
SEQ:	1
Start Date:	1985-01-02 06:00:00
Finish Date:	Not reported
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0900993
EPA ID:	CAD008242711
Site Name:	MONTROSE CHEMICAL CORP.
NPL:	F
FF:	N
OU:	03
Action Code:	OM
Action Name:	OM
SEQ:	2
Start Date:	1998-09-30 04:00:00
Finish Date:	Not reported
Qual:	Not reported
Current Action Lead:	EPA Ovrsght
Region:	09
Site ID:	0900993
EPA ID:	CAD008242711
Site Name:	MONTROSE CHEMICAL CORP.
NPL:	F
FF:	N
OU:	06
Action Code:	BB
Action Name:	PRP RV
SEQ:	3
Start Date:	2006-01-17 05:00:00
Finish Date:	1/17/2006 5:00:00 AM
Qual:	S
Current Action Lead:	EPA Ovrsght
Region:	09
Site ID:	0900993
EPA ID:	CAD008242711
Site Name:	MONTROSE CHEMICAL CORP.
NPL:	F
FF:	N
OU:	04
Action Code:	RV
Action Name:	RMVL
SEQ:	5
Start Date:	2007-12-03 05:00:00
Finish Date:	2/21/2008 5:00:00 AM
Qual:	C

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MONTROSE CHEMICAL CORP. (Continued)

1000420366

Current Action Lead:	EPA Perf
Region:	09
Site ID:	0900993
EPA ID:	CAD008242711
Site Name:	MONTROSE CHEMICAL CORP.
NPL:	F
FF:	N
OU:	04
Action Code:	RV
Action Name:	RMVL
SEQ:	3
Start Date:	2001-05-08 04:00:00
Finish Date:	9/26/2002 4:00:00 AM
Qual:	C
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0900993
EPA ID:	CAD008242711
Site Name:	MONTROSE CHEMICAL CORP.
NPL:	F
FF:	N
OU:	04
Action Code:	RV
Action Name:	RMVL
SEQ:	4
Start Date:	2001-04-12 04:00:00
Finish Date:	3/6/2002 5:00:00 AM
Qual:	C
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0900993
EPA ID:	CAD008242711
Site Name:	MONTROSE CHEMICAL CORP.
NPL:	F
FF:	N
OU:	02
Action Code:	EE
Action Name:	EE/CA
SEQ:	3
Start Date:	2008-06-04 05:00:00
Finish Date:	Not reported
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0900993
EPA ID:	CAD008242711
Site Name:	MONTROSE CHEMICAL CORP.
NPL:	F
FF:	N
OU:	00
Action Code:	RC
Action Name:	RVL CRP
SEQ:	1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MONTROSE CHEMICAL CORP. (Continued)

1000420366

Start Date: 1994-04-11 04:00:00
Finish Date: 9/24/1998 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0900993
EPA ID: CAD008242711
Site Name: MONTROSE CHEMICAL CORP.
NPL: F
FF: N
OU: 00
Action Code: RS
Action Name: RV ASSESS
SEQ: 1
Start Date: 1990-08-01 04:00:00
Finish Date: 8/1/1990 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0900993
EPA ID: CAD008242711
Site Name: MONTROSE CHEMICAL CORP.
NPL: F
FF: N
OU: 00
Action Code: EE
Action Name: EE/CA
SEQ: 2
Start Date: 1996-07-09 04:00:00
Finish Date: 9/28/2001 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0900993
EPA ID: CAD008242711
Site Name: MONTROSE CHEMICAL CORP.
NPL: F
FF: N
OU: 00
Action Code: RS
Action Name: RV ASSESS
SEQ: 2
Start Date: 1991-12-11 05:00:00
Finish Date: 12/11/1991 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0900993
EPA ID: CAD008242711
Site Name: MONTROSE CHEMICAL CORP.
NPL: F
FF: N
OU: 00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MONROSE CHEMICAL CORP. (Continued)

1000420366

Action Code:	BB
Action Name:	PRP RV
SEQ:	2
Start Date:	1988-02-19 05:00:00
Finish Date:	3/31/1999 5:00:00 AM
Qual:	C
Current Action Lead:	EPA Ovrsght
Region:	09
Site ID:	0900993
EPA ID:	CAD008242711
Site Name:	MONROSE CHEMICAL CORP.
NPL:	F
FF:	N
OU:	00
Action Code:	RV
Action Name:	RMVL
SEQ:	2
Start Date:	1994-03-24 05:00:00
Finish Date:	9/30/2009 4:00:00 AM
Qual:	S
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0900993
EPA ID:	CAD008242711
Site Name:	MONROSE CHEMICAL CORP.
NPL:	F
FF:	N
OU:	00
Action Code:	RV
Action Name:	RMVL
SEQ:	1
Start Date:	1994-04-11 04:00:00
Finish Date:	6/30/1999 4:00:00 AM
Qual:	C
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0900993
EPA ID:	CAD008242711
Site Name:	MONROSE CHEMICAL CORP.
NPL:	F
FF:	N
OU:	00
Action Code:	BB
Action Name:	PRP RV
SEQ:	1
Start Date:	1988-02-19 05:00:00
Finish Date:	6/21/1989 4:00:00 AM
Qual:	C
Current Action Lead:	EPA Ovrsght
Region:	09
Site ID:	0900993
EPA ID:	CAD008242711
Site Name:	MONROSE CHEMICAL CORP.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MONTROSE CHEMICAL CORP. (Continued)

1000420366

NPL: F
FF: N
OU: 00
Action Code: SI
Action Name: SI
SEQ: 1
Start Date: 1984-04-01 06:00:00
Finish Date: 4/1/1984 6:00:00 AM
Qual: H
Current Action Lead: EPA Perf

Region: 09
Site ID: 0900993
EPA ID: CAD008242711
Site Name: MONTROSE CHEMICAL CORP.
NPL: F
FF: N
OU: 00
Action Code: NF
Action Name: NPL FINL
SEQ: 1
Start Date: 1989-10-04 04:00:00
Finish Date: 10/4/1989 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0900993
EPA ID: CAD008242711
Site Name: MONTROSE CHEMICAL CORP.
NPL: F
FF: N
OU: 00
Action Code: NP
Action Name: PROPOSED
SEQ: 1
Start Date: 1984-10-15 05:00:00
Finish Date: 10/15/1984 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0900993
EPA ID: CAD008242711
Site Name: MONTROSE CHEMICAL CORP.
NPL: F
FF: N
OU: 00
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1980-01-01 05:00:00
Finish Date: 1/1/1980 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MONTROSE CHEMICAL CORP. (Continued)

1000420366

Site ID:	0900993
EPA ID:	CAD008242711
Site Name:	MONTROSE CHEMICAL CORP.
NPL:	F
FF:	N
OU:	00
Action Code:	HR
Action Name:	HAZRANK
SEQ:	1
Start Date:	1988-06-01 04:00:00
Finish Date:	6/1/1988 4:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0900993
EPA ID:	CAD008242711
Site Name:	MONTROSE CHEMICAL CORP.
NPL:	F
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	1984-04-01 06:00:00
Finish Date:	4/1/1984 6:00:00 AM
Qual:	H
Current Action Lead:	EPA Perf

RCRA-LQG:

Date form received by agency:	2016-02-12 00:00:00.0
Facility name:	MONTROSE CHEMICAL COMPANY OF CALIFORNIA
Facility address:	20201 SOUTH NORMANDIE AVENUE TORRANCE, CA 90502
EPA ID:	CAD008242711
Mailing address:	ERICKSEN AVENUE NE, SUITE 380 BAINBRIDGE ISLAND, WA 98110
Contact:	MICHAEL A PALMER
Contact address:	SCOTT STREET, SUITE 104 SAN DIEGO, CA 92106
Contact country:	US
Contact telephone:	619-546-8377
Contact email:	MPALMER@DEMAXIMIS.COM
EPA Region:	09
Land type:	Private
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MONTROSE CHEMICAL CORP. (Continued)

1000420366

hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: MONTROSE CHEMICAL COMPANY OF CALIFORNIA
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 1947-01-01 00:00:00.0
Owner/Op end date: Not reported

Owner/operator name: MONTROSE CHEMICAL CORPORATION OF CALIFOR
Owner/operator address: ERICKSEN AVENUE NE, SUITE 380
BAINBRIDGE ISLAND, WA 98110
Owner/operator country: US
Owner/operator telephone: 619-546-8377
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 1947-01-01 00:00:00.0
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

Historical Generators:

Date form received by agency: 2014-03-01 00:00:00.0
Site name: MONTROSE CHEMICAL COMPANY OF CALIFORNIA
Classification: Large Quantity Generator

Date form received by agency: 2010-06-15 00:00:00.0
Site name: MONTROSE CHEMICAL CORPORATION OF CALIFORNIA
Classification: Large Quantity Generator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MONROSE CHEMICAL CORP. (Continued)

1000420366

Date form received by agency: 1996-09-01 00:00:00.0
Site name: MONROSE CHEM CORP OF CA
Classification: Large Quantity Generator

Date form received by agency: 1996-09-01 00:00:00.0
Site name: MONROSE CHEM CORP OF CA
Classification: Small Quantity Generator

Date form received by agency: 1980-08-07 00:00:00.0
Site name: MONROSE CHEM CORP OF CA
Classification: Large Quantity Generator

Hazardous Waste Summary:

- . Waste code: 135
- . Waste name: Unspecified aqueous solution
- . Waste code: 343
- . Waste name: Unspecified organic liquid mixture
- . Waste code: 351
- . Waste name: Organic solids with halogens
- . Waste code: 611
- . Waste name: Contaminated soil from site clean-ups
- . Waste code: 741
- . Waste name: Liquids with halogenated organic compounds > 1000 mg/l
- . Waste code: 751
- . Waste name: Solids or sludge with halogenated organic comp. > 1000 mg/kg
- . Waste code: D018
- . Waste name: BENZENE
- . Waste code: D021
- . Waste name: CHLOROBENZENE
- . Waste code: D022
- . Waste name: CHLOROFORM
- . Waste code: U060
- . Waste name: BENZENE, 1,1'-(2,2-DICHLOROETHYLIDENE)BIS[4-CHLORO- (OR) DDD
- . Waste code: U061
- . Waste name: BENZENE, 1,1'-(2,2,2-TRICHLOROETHYLIDENE)BIS[4-CHLORO- (OR) DDT

Biennial Reports:

Last Biennial Reporting Year: 2017

Annual Waste Handled:

Waste code: D021
Waste name: CHLOROBENZENE
Amount (Lbs): 1352

Waste code: U060

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MONTROSE CHEMICAL CORP. (Continued)

1000420366

Waste name: BENZENE, 1,1'-(2,2-DICHLOROETHYLIDENE)BIS[4-CHLORO-
Amount (Lbs): 37072

Waste code: U061
Waste name: BENZENE, 1,1'-(2,2,2-TRICHLOROETHYLIDENE)BIS[4-CHLORO-
Amount (Lbs): 37072

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 1982-05-17 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 1980-12-22 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Site:

Name: MONTROSE CHEMICAL CORP.
Address: 20201 S NORMANDIE AVE
Address 2: Not reported
City,State,Zip: TORRANCE, CA 90502
Event Code: Not reported
Action Taken Date: 09/30/2015
EPA ID: CAD008242711
Site ID: 0900993
Action Name: RECORD OF DECISION
Action ID: 001
Operable Unit: 01
Action Completion Date: Not reported
Contaminated Media: Groundwater
Engineering Control: Aeration
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported

Media:

Engineering Control: Aeration
EPA ID: CAD008242711
Contaminated Media: Groundwater
Site ID: 0900993
Action ID: 001
Action Completion Date: Not reported
Operable Unit: 01
Action Name: RECORD OF DECISION
Action Taken Date: 09/30/2015
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported

Engineering Control: Air Stripping

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MONTROSE CHEMICAL CORP. (Continued)

1000420366

EPA ID:	CAD008242711
Contaminated Media:	Groundwater
Site ID:	0900993
Action ID:	002
Action Completion Date:	03/30/1999
Operable Unit:	03
Action Name:	RECORD OF DECISION
Action Taken Date:	03/31/1999
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Engineering Control:	Carbon Adsorption
EPA ID:	CAD008242711
Contaminated Media:	Groundwater
Site ID:	0900993
Action ID:	002
Action Completion Date:	03/30/1999
Operable Unit:	03
Action Name:	RECORD OF DECISION
Action Taken Date:	03/31/1999
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Engineering Control:	Containment, (N.O.S.)
EPA ID:	CAD008242711
Contaminated Media:	Groundwater
Site ID:	0900993
Action ID:	002
Action Completion Date:	03/30/1999
Operable Unit:	03
Action Name:	RECORD OF DECISION
Action Taken Date:	03/31/1999
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Engineering Control:	Discharge
EPA ID:	CAD008242711
Contaminated Media:	Groundwater
Site ID:	0900993
Action ID:	002
Action Completion Date:	03/30/1999
Operable Unit:	03
Action Name:	RECORD OF DECISION
Action Taken Date:	03/31/1999
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Engineering Control:	Extraction
EPA ID:	CAD008242711

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MONTROSE CHEMICAL CORP. (Continued)

1000420366

Contaminated Media:	Groundwater
Site ID:	0900993
Action ID:	002
Action Completion Date:	03/30/1999
Operable Unit:	03
Action Name:	RECORD OF DECISION
Action Taken Date:	03/31/1999
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Engineering Control:	Monitoring
EPA ID:	CAD008242711
Contaminated Media:	Groundwater
Site ID:	0900993
Action ID:	002
Action Completion Date:	03/30/1999
Operable Unit:	03
Action Name:	RECORD OF DECISION
Action Taken Date:	03/31/1999
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Engineering Control:	Natural Attenuation
EPA ID:	CAD008242711
Contaminated Media:	Groundwater
Site ID:	0900993
Action ID:	002
Action Completion Date:	03/30/1999
Operable Unit:	03
Action Name:	RECORD OF DECISION
Action Taken Date:	03/31/1999
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Engineering Control:	Precipitation
EPA ID:	CAD008242711
Contaminated Media:	Groundwater
Site ID:	0900993
Action ID:	002
Action Completion Date:	03/30/1999
Operable Unit:	03
Action Name:	RECORD OF DECISION
Action Taken Date:	03/31/1999
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Engineering Control:	Monitored Natural Attenuation
EPA ID:	CAD008242711
Contaminated Media:	Fish Tissue

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MONTROSE CHEMICAL CORP. (Continued)

1000420366

Site ID:	0900993
Action ID:	004
Action Completion Date:	09/30/2009
Operable Unit:	05
Action Name:	RECORD OF DECISION
Action Taken Date:	09/30/2009
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Engineering Control:	Cap
EPA ID:	CAD008242711
Contaminated Media:	Sediment
Site ID:	0900993
Action ID:	004
Action Completion Date:	09/30/2009
Operable Unit:	05
Action Name:	RECORD OF DECISION
Action Taken Date:	09/30/2009
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Engineering Control:	Monitored Natural Recovery
EPA ID:	CAD008242711
Contaminated Media:	Sediment
Site ID:	0900993
Action ID:	004
Action Completion Date:	09/30/2009
Operable Unit:	05
Action Name:	RECORD OF DECISION
Action Taken Date:	09/30/2009
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Engineering Control:	Monitoring
EPA ID:	CAD008242711
Contaminated Media:	Sediment
Site ID:	0900993
Action ID:	004
Action Completion Date:	09/30/2009
Operable Unit:	05
Action Name:	RECORD OF DECISION
Action Taken Date:	09/30/2009
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Engineering Control:	Subaqueous Sediment Cap
EPA ID:	CAD008242711
Contaminated Media:	Sediment
Site ID:	0900993

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MONTROSE CHEMICAL CORP. (Continued)

1000420366

Action ID:	004
Action Completion Date:	09/30/2009
Operable Unit:	05
Action Name:	RECORD OF DECISION
Action Taken Date:	09/30/2009
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Engineering Control:	Monitoring
EPA ID:	CAD008242711
Contaminated Media:	Surface Water
Site ID:	0900993
Action ID:	004
Action Completion Date:	09/30/2009
Operable Unit:	05
Action Name:	RECORD OF DECISION
Action Taken Date:	09/30/2009
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported

US INST CONTROL:

Name:	MONTROSE CHEMICAL CORP.
Address:	20201 S NORMANDIE AVE
Address 2:	Not reported
City,State,Zip:	TORRANCE, CA 90502
EPA ID:	CAD008242711
Site ID:	0900993
Action Name:	RECORD OF DECISION
Action ID:	001
Operable Unit:	01
Action Completion Date:	Not reported
Actual Date:	09/30/2015
Contaminated Media:	Groundwater
Institutional Control:	Access Restriction
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Name:	MONTROSE CHEMICAL CORP.
Address:	20201 S NORMANDIE AVE
Address 2:	Not reported
City,State,Zip:	TORRANCE, CA 90502
EPA ID:	CAD008242711
Site ID:	0900993
Action Name:	RECORD OF DECISION
Action ID:	002
Operable Unit:	03
Action Completion Date:	03/30/1999
Actual Date:	03/31/1999
Contaminated Media:	Groundwater
Institutional Control:	Deed Restriction

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MONTROSE CHEMICAL CORP. (Continued)

1000420366

Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Name:	MONTROSE CHEMICAL CORP.
Address:	20201 S NORMANDIE AVE
Address 2:	Not reported
City,State,Zip:	TORRANCE, CA 90502
EPA ID:	CAD008242711
Site ID:	0900993
Action Name:	RECORD OF DECISION
Action ID:	002
Operable Unit:	03
Action Completion Date:	03/30/1999
Actual Date:	03/31/1999
Contaminated Media:	Groundwater
Institutional Control:	Drilling Restriction
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Name:	MONTROSE CHEMICAL CORP.
Address:	20201 S NORMANDIE AVE
Address 2:	Not reported
City,State,Zip:	TORRANCE, CA 90502
EPA ID:	CAD008242711
Site ID:	0900993
Action Name:	RECORD OF DECISION
Action ID:	002
Operable Unit:	03
Action Completion Date:	03/30/1999
Actual Date:	03/31/1999
Contaminated Media:	Groundwater
Institutional Control:	Notices to State Regulators Before Changes in Land Ownership
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Name:	MONTROSE CHEMICAL CORP.
Address:	20201 S NORMANDIE AVE
Address 2:	Not reported
City,State,Zip:	TORRANCE, CA 90502
EPA ID:	CAD008242711
Site ID:	0900993
Action Name:	RECORD OF DECISION
Action ID:	002
Operable Unit:	03
Action Completion Date:	03/30/1999
Actual Date:	03/31/1999
Contaminated Media:	Groundwater
Institutional Control:	Water Supply Use Restriction
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MONTROSE CHEMICAL CORP. (Continued)

1000420366

Event: Not reported

Name: MONTROSE CHEMICAL CORP.
Address: 20201 S NORMANDIE AVE
Address 2: Not reported
City,State,Zip: TORRANCE, CA 90502
EPA ID: CAD008242711
Site ID: 0900993
Action Name: RECORD OF DECISION
Action ID: 004
Operable Unit: 05
Action Completion Date: 09/30/2009
Actual Date: 09/30/2009
Contaminated Media: Sediment
Institutional Control: Fishing Restriction
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported

ROD:

EPA ID: CAD008242711
RG: 9
Site ID: 9000993
Name: MONTROSE CHEMICAL CORP.
Action: GOVT Decision Document (ROD)
Operable Unit Number: GROUNDWATER/NAPL (OU-03)
SEQ ID: 2
Action Completion: 1999-03-30 00:00:00
NPL Status: Final
Non NPL Status: Not reported

EPA ID: CAD008242711
RG: 9
Site ID: 9000993
Name: MONTROSE CHEMICAL CORP.
Action: GOVT Decision Document (ROD)
Operable Unit Number: PALOS VERDES SHELF (OU-05)
SEQ ID: 4
Action Completion: 2009-09-30 00:00:00
NPL Status: Final
Non NPL Status: Not reported

PRP:

EPAID: CAD008242711
PRP Name: MONTROSE CHEMICAL CORP.
Site ID: 0900993
Facility Name: MONTROSE CHEMICAL CORP.
Facility Address: 20201 S NORMANDIE AVE
Facility City: TORRANCE
Facility State: CA
Facility Zip: 90502
NPL Status: Currently on the Final NPL
NPL Status Short Name: Not reported
PRP Address: 3250 WILSHIRE BLVD.
PRP City: LOS ANGELES,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MONTROSE CHEMICAL CORP. (Continued)

1000420366

PRP State: CA
PRP Zip: 90010
Data Type: SETTLEMENT DATE
Action Date: 2003-05-08 04:00:00
Settlement Code: UA-6
Settlement: UNL ORDR

Action Date: 2000-10-20 04:00:00
Settlement Code: CD-6
Settlement: C DECREE

Action Date: 2001-03-15 05:00:00
Settlement Code: CD-5
Settlement: C DECREE

Action Date: 2002-06-24 04:00:00
Settlement Code: CD-7
Settlement: C DECREE

Action Date: 2002-06-24 04:00:00
Settlement Code: CD-7
Settlement: C DECREE

Action Date: 1999-08-20 04:00:00
Settlement Code: CD-4
Settlement: C DECREE

Action Date: 1993-04-26 04:00:00
Settlement Code: CD-1
Settlement: C DECREE

Action Date: 2002-06-24 04:00:00
Settlement Code: CD-8
Settlement: C DECREE

Action Date: 2002-06-24 04:00:00
Settlement Code: CD-8
Settlement: C DECREE

Action Date: 1988-02-19 05:00:00
Settlement Code: UA-1
Settlement: UNL ORDR

Action Date: 2002-06-24 04:00:00
Settlement Code: CD-7
Settlement: C DECREE

ICIS:

Enforcement Action ID: 09-2016-2507
FRS ID: 110002630608
Action Name: MONTROSE - ECOLOGY CONTROL INDUSTRIES UAO
Facility Name: MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Facility Address: 20201 SOUTH NORMANDIE AVENUE
TORRANCE, CA 90502
Enforcement Action Type: CERCLA 106 AO For Resp Action/Imm Haz
Facility County: LOS ANGELES
Program System Acronym: ICIS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MONTROSE CHEMICAL CORP. (Continued)

1000420366

Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: 106
Facility SIC Code: 2879
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.84833
Longitude in Decimal Degrees: -118.2983
Permit Type Desc: Not reported
Program System Acronym: 10849
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: 09-2016-2507
FRS ID: 110002630608
Action Name: MONTROSE - ECOLOGY CONTROL INDUSTRIES UAO
Facility Name: MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Facility Address: 20201 SOUTH NORMANDIE AVENUE
TORRANCE, CA 90502
Enforcement Action Type: CERCLA 106 AO For Resp Action/Imm Haz
Facility County: LOS ANGELES
Program System Acronym: CERCLIS
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: 106
Facility SIC Code: Not reported
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.84833
Longitude in Decimal Degrees: -118.2983
Permit Type Desc: Not reported
Program System Acronym: CAD008242711
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: 09-2010-2518
FRS ID: 110002630608
Action Name: Montrose/Del Amo Superfund Sites Dual Site Groundwater OU RD/RA
Facility Name: MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Facility Address: 20201 SOUTH NORMANDIE AVENUE
TORRANCE, CA 90502
Enforcement Action Type: Civil Judicial Action
Facility County: LOS ANGELES
Program System Acronym: CERCLIS
Enforcement Action Forum Desc: Judicial
EA Type Code: CIV
Facility SIC Code: Not reported
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.84833
Longitude in Decimal Degrees: -118.2983
Permit Type Desc: Not reported
Program System Acronym: CAD008242711
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: 09-2008-2530
FRS ID: 110002630608
Action Name: Montrose Chemical AOC with JCI Jones for RI/FS
Facility Name: MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Facility Address: 20201 SOUTH NORMANDIE AVENUE
TORRANCE, CA 90502

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MONROSE CHEMICAL CORP. (Continued)

1000420366

Enforcement Action Type: CERCLA 122A/104A Agrmt For RI/FS
Facility County: LOS ANGELES
Program System Acronym: CERCLIS
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: 122/104
Facility SIC Code: Not reported
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.84833
Longitude in Decimal Degrees: -118.2983
Permit Type Desc: Not reported
Program System Acronym: CAD008242711
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: 09-2008-2501
FRS ID: 110002630608
Action Name: Montrose Chemical - Shell Oil
Facility Name: MONROSE CHEMICAL (MONROSE SUPERFUND SITE)
Facility Address: 20201 SOUTH NORMANDIE AVENUE
TORRANCE, CA 90502
Enforcement Action Type: CERCLA 106 AO For Resp Action/Imm Haz
Facility County: LOS ANGELES
Program System Acronym: CERCLIS
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: 106
Facility SIC Code: Not reported
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.84833
Longitude in Decimal Degrees: -118.2983
Permit Type Desc: Not reported
Program System Acronym: CAD008242711
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: 09-2008-0009
FRS ID: 110002630608
Action Name: Montrose Cemical - Kenwood
Facility Name: MONROSE CHEMICAL (MONROSE SUPERFUND SITE)
Facility Address: 20201 SOUTH NORMANDIE AVENUE
TORRANCE, CA 90502
Enforcement Action Type: CERCLA 106 AO For Resp Action/Imm Haz
Facility County: LOS ANGELES
Program System Acronym: CERCLIS
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: 106
Facility SIC Code: Not reported
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.84833
Longitude in Decimal Degrees: -118.2983
Permit Type Desc: Not reported
Program System Acronym: CAD008242711
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: 09-2006-0133
FRS ID: 110002630608
Action Name: Montrose Chemical - Normandie (#2)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MONTROSE CHEMICAL CORP. (Continued)

1000420366

Facility Name: MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Facility Address: 20201 SOUTH NORMANDIE AVENUE
TORRANCE, CA 90502
Enforcement Action Type: CERCLA 106 AO For Resp Action/Imm Haz
Facility County: LOS ANGELES
Program System Acronym: ICIS
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: 106
Facility SIC Code: 2879
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.84833
Longitude in Decimal Degrees: -118.2983
Permit Type Desc: Not reported
Program System Acronym: 10849
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: 09-2006-0025
FRS ID: 110002630608
Action Name: Montrose Chemical - Normandie (#1)
Facility Name: MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Facility Address: 20201 SOUTH NORMANDIE AVENUE
TORRANCE, CA 90502
Enforcement Action Type: CERCLA 106 AO For Resp Action/Imm Haz
Facility County: LOS ANGELES
Program System Acronym: ICIS
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: 106
Facility SIC Code: 2879
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.84833
Longitude in Decimal Degrees: -118.2983
Permit Type Desc: Not reported
Program System Acronym: 10849
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: 09-2003-0114
FRS ID: 110002630608
Action Name: Montrose Chemical / Del Amo (#2)
Facility Name: MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Facility Address: 20201 SOUTH NORMANDIE AVENUE
TORRANCE, CA 90502
Enforcement Action Type: CERCLA 106 AO For Resp Action/Imm Haz
Facility County: LOS ANGELES
Program System Acronym: ICIS
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: 106
Facility SIC Code: 2879
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.84833
Longitude in Decimal Degrees: -118.2983
Permit Type Desc: Not reported
Program System Acronym: 10849
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MONROSE CHEMICAL CORP. (Continued)

1000420366

Enforcement Action ID: 09-2003-0060
FRS ID: 110002630608
Action Name: Montrose Chemical / Del Amo (#1)
Facility Name: MONROSE CHEMICAL (MONROSE SUPERFUND SITE)
Facility Address: 20201 SOUTH NORMANDIE AVENUE
TORRANCE, CA 90502
Enforcement Action Type: CERCLA 106 AO For Resp Action/Imm Haz
Facility County: LOS ANGELES
Program System Acronym: ICIS
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: 106
Facility SIC Code: 2879
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.84833
Longitude in Decimal Degrees: -118.2983
Permit Type Desc: Not reported
Program System Acronym: 10849
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: 09-1998-0169
FRS ID: 110002630608
Action Name: MONROSE - CBS/POTLATCH/SIMPSON
Facility Name: MONROSE CHEMICAL (MONROSE SUPERFUND SITE)
Facility Address: 20201 SOUTH NORMANDIE AVENUE
TORRANCE, CA 90502
Enforcement Action Type: Civil Judicial Action
Facility County: LOS ANGELES
Program System Acronym: ICIS
Enforcement Action Forum Desc: Judicial
EA Type Code: CIV
Facility SIC Code: 2879
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.84833
Longitude in Decimal Degrees: -118.2983
Permit Type Desc: Not reported
Program System Acronym: 10849
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: 09-1997-0048
FRS ID: 110002630608
Action Name: MONROSE - LOS ANGELES COUNTY SANITATION DISTRICT
Facility Name: MONROSE CHEMICAL (MONROSE SUPERFUND SITE)
Facility Address: 20201 SOUTH NORMANDIE AVENUE
TORRANCE, CA 90502
Enforcement Action Type: Civil Judicial Action
Facility County: LOS ANGELES
Program System Acronym: ICIS
Enforcement Action Forum Desc: Judicial
EA Type Code: CIV
Facility SIC Code: 2879
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.84833
Longitude in Decimal Degrees: -118.2983
Permit Type Desc: Not reported
Program System Acronym: 10849

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MONROSE CHEMICAL CORP. (Continued)

1000420366

Facility NAICS Code:	Not reported
Tribal Land Code:	Not reported
Enforcement Action ID:	09-1997-0009
FRS ID:	110002630608
Action Name:	MONROSE - UAO
Facility Name:	MONROSE CHEMICAL (MONROSE SUPERFUND SITE)
Facility Address:	20201 SOUTH NORMANDIE AVENUE TORRANCE, CA 90502
Enforcement Action Type:	CERCLA 106 AO For Resp Action/Imm Haz
Facility County:	LOS ANGELES
Program System Acronym:	ICIS
Enforcement Action Forum Desc:	Administrative - Formal
EA Type Code:	106
Facility SIC Code:	2879
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	33.84833
Longitude in Decimal Degrees:	-118.2983
Permit Type Desc:	Not reported
Program System Acronym:	10849
Facility NAICS Code:	Not reported
Tribal Land Code:	Not reported
Enforcement Action ID:	09-1990-0012
FRS ID:	110002630608
Action Name:	MONROSE CHEMICAL CORPORATION OF CALIFORNIA
Facility Name:	MONROSE CHEMICAL (MONROSE SUPERFUND SITE)
Facility Address:	20201 SOUTH NORMANDIE AVENUE TORRANCE, CA 90502
Enforcement Action Type:	Civil Judicial Action
Facility County:	LOS ANGELES
Program System Acronym:	ICIS
Enforcement Action Forum Desc:	Judicial
EA Type Code:	CIV
Facility SIC Code:	2879
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	33.84833
Longitude in Decimal Degrees:	-118.2983
Permit Type Desc:	Not reported
Program System Acronym:	10849
Facility NAICS Code:	Not reported
Tribal Land Code:	Not reported
Facility Name:	MONROSE CHEMICAL (MONROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	Not reported
Facility Name:	MONROSE CHEMICAL (MONROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MONTROSE CHEMICAL CORP. (Continued)

1000420366

Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	Not reported
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	Not reported
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	Not reported
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	Not reported
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	Not reported
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	Not reported
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	Not reported
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	Not reported
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MONTROSE CHEMICAL CORP. (Continued)

1000420366

Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	Not reported
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	Not reported
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	Not reported
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	Not reported
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	Not reported
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	Not reported
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	Not reported
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	Not reported
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	Not reported
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MONTROSE CHEMICAL CORP. (Continued)

1000420366

Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	Not reported
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	Not reported
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2869
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2879
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	5191
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2869
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2879
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	5191
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MONTROSE CHEMICAL CORP. (Continued)

1000420366

NAIC Code:	Not reported
SIC Code:	2869
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2879
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	5191
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2869
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2879
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	5191
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2869
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2879
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2869

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MONROSE CHEMICAL CORP. (Continued)

1000420366

SIC Code:	5191
Facility Name:	MONROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2869
Facility Name:	MONROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2879
Facility Name:	MONROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	5191
Facility Name:	MONROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2869
Facility Name:	MONROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2879
Facility Name:	MONROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	5191
Facility Name:	MONROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2869
Facility Name:	MONROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2879

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MONTROSE CHEMICAL CORP. (Continued)

1000420366

Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	5191
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2869
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2879
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	5191
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2869
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2879
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	5191
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2869
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2869
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MONTROSE CHEMICAL CORP. (Continued)

1000420366

Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2879
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	5191
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2869
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
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Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
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Address:	20201 SOUTH NORMANDIE AVENUE
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Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2869
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2879
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	5191
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MONTROSE CHEMICAL CORP. (Continued)

1000420366

Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2869
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2879
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	5191
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
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Tribal Indicator:	N
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Tribal Indicator:	N
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Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2879
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MONTROSE CHEMICAL CORP. (Continued)

1000420366

Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	5191
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2869
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2879
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
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SIC Code:	5191
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
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Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2869
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MONTROSE CHEMICAL CORP. (Continued)

1000420366

NAIC Code:	Not reported
SIC Code:	2879
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	5191
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2869
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
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Tribal Indicator:	N
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SIC Code:	5191
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Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MONTROSE CHEMICAL CORP. (Continued)

1000420366

SIC Code:	2869
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2879
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	5191
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
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Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	5191

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MONTROSE CHEMICAL CORP. (Continued)

1000420366

Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2869
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2879
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	5191
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2869
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
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SIC Code:	2879
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
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SIC Code:	5191
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2869
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2879
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MONTROSE CHEMICAL CORP. (Continued)

1000420366

Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	5191
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2869
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
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SIC Code:	2879
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	5191
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
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SIC Code:	2869
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
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Fed Facility:	No
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Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2869
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MONTROSE CHEMICAL CORP. (Continued)

1000420366

Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2879
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
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SIC Code:	5191
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
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Fed Facility:	No
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SIC Code:	5191
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
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Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	5191
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MONTROSE CHEMICAL CORP. (Continued)

1000420366

Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2869
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2879
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	5191
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
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Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MONTROSE CHEMICAL CORP. (Continued)

1000420366

NAIC Code:	Not reported
SIC Code:	5191
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
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SIC Code:	2869

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MONROSE CHEMICAL CORP. (Continued)

1000420366

SIC Code:	2879
Facility Name:	MONROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
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NAIC Code:	Not reported
SIC Code:	2869
Facility Name:	MONROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2879
Facility Name:	MONROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	5191
Facility Name:	MONROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2869

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MONTROSE CHEMICAL CORP. (Continued)

1000420366

Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2879
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	5191
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2869
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2879
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	5191
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2869
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2879
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	5191
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MONTROSE CHEMICAL CORP. (Continued)

1000420366

Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2869
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2879
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
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Fed Facility:	No
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Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2879
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MONTROSE CHEMICAL CORP. (Continued)

1000420366

Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	5191
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2869
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
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SIC Code:	2879
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Tribal Indicator:	N
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SIC Code:	5191
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Address:	20201 SOUTH NORMANDIE AVENUE
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Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2869
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MONTROSE CHEMICAL CORP. (Continued)

1000420366

Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2879
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	5191
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
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Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2869
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Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2879
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Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	5191
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SIC Code:	5191
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MONTROSE CHEMICAL CORP. (Continued)

1000420366

NAIC Code:	Not reported
SIC Code:	2869
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2879
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
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NAIC Code:	Not reported
SIC Code:	5191
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Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2869

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MONTROSE CHEMICAL CORP. (Continued)

1000420366

SIC Code:	5191
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2869
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Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	2879
Facility Name:	MONTROSE CHEMICAL (MONTROSE SUPERFUND SITE)
Address:	20201 SOUTH NORMANDIE AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	5191
CONSENT:	
EPA ID:	CAD008242711
Site ID:	Not reported
Case Title:	Not reported
Court Num:	Not reported
District:	Not reported
Entered Date:	Not reported
Name:	US V. MONTROSE CHEMICAL CORP.
Address:	20201 SOUTH NORMANDIE AVENUE
City:	TORRANCE
County:	Not reported
State:	CA
Zip:	90502

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
EPA ID Number

MONROSE CHEMICAL CORP. (Continued)

1000420366

FINDS:

Registry ID: 110002630608

Environmental Interest/Information System

California Department of Toxic Substances Control EnviroStor System (DTSC-EnviroStor) is an online search and Geographic Information System (GIS) tool for identifying sites that have known contamination or sites for which there may be reasons to investigate further. The EnviroStor 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.

SUPERFUND NPL

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.

HAZARDOUS WASTE BIENNIAL REPORTER

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

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

B8
< 1/8
1 ft.
Site 1 of 2 in cluster B

CENTURY VILLAGES AT CABRIO INC
2101 SAN GABRIEL AVE
LONG BEACH, CA 90810

CA HAZNET S112944972
N/A

Relative:
Higher
Actual:
13 ft.

Name:
Address:
City,State,Zip:
Year:
GEPAID:
Contact:

CENTURY VILLAGES AT CABRIO INC
2101 SAN GABRIEL AVE
LONG BEACH, CA 908103626
2005
CAC002589503
CASTLE ROCK ENVIRONMENTAL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CENTURY VILLAGES AT CABRIO INC (Continued)

S112944972

Telephone: 5629419244
Mailing Name: Not reported
Mailing Address: 2001 RIVER AVE
Mailing City,St,Zip: LONG BEACH, CA 90810
Gen County: Los Angeles
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Tons: 0.1
CA Waste Code: 181-Other inorganic solid waste
Method: H01-Transfer Station
Facility County: Los Angeles

**9 NAVY HOUSING (VACANT)
2001 MERRIMAC AVE
< 1/8 LONG BEACH, CA
1 ft.**

**CA UST U003661034
N/A**

LONG BEACH UST:

**Relative: Higher
Actual: 16 ft.**

DATA AS OF 02/25/2014:
Name: NAVY HOUSING (VACANT)
Address: 2001 MERRIMAC AVE
City,State,Zip: LONG BEACH, CA
Region: LONG BEACH
Tanks: 0T
Tank Test: Not reported
Leak Test: Not reported
Tank Status: Not reported

**B10 CENTURY VILLAGES & CABRILLO
2198 SAN GABRIEL 2100 2120 2140
< 1/8 LONG BEACH, CA 90810
1 ft.**

**CA HAZNET S112926300
N/A**

Site 2 of 2 in cluster B

**Relative: Higher
Actual: 13 ft.**

HAZNET:
Name: CENTURY VILLAGES & CABRILLO
Address: 2198 SAN GABRIEL 2100 2120 2140
City,State,Zip: LONG BEACH, CA 90810
Year: 2002
GEPAID: CAC002559070
Contact: KEN REED
Telephone: 3106422007
Mailing Name: Not reported
Mailing Address: 300 CORPORATE POINT STE 500
Mailing City,St,Zip: CULVER CITY, CA 90230
Gen County: Los Angeles
TSD EPA ID: AZC950823111
TSD County: 99
Tons: 5.8996
CA Waste Code: 151-Asbestos containing waste
Method: -
Facility County: Los Angeles

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

C11

< 1/8 2160 WILLIAMS ST.
1 ft. LONG BEACH, CA

ERNS 2015104872
N/A

Site 1 of 2 in cluster C

Relative:	Incident Commons:	
Higher	NRC Report #:	1104872
Actual:	Description of Incident:	RAW SEWAGE IS DISCHARGING FROM A MANHOLE COVER DUE TO UNKNOWN CAUSES. 3,000 GALLONS OF THE SEWAGE HAS IMPACTED A STORM DRAIN, WHICH EVENTUALLY RUNS INTO THE PACIFIC.
13 ft.	Type of Incident:	FIXED
	Incident Cause:	UNKNOWN
	Incident Date Time:	2015-01-04 19:43:00
	Incident DTG:	DISCOVERED
	Incident Location:	Not reported
	Loaction Address:	2160 WILLIAMS ST.
	Location Street 1:	Not reported
	Location Street 2:	Not reported
	Location Nearest City:	LONG BEACH
	Location State:	CA
	Location County:	LOS ANGELES
	Location Zip:	Not reported
	Distance From City:	Not reported
	Distance Units:	Not reported
	Direction From City:	Not reported
	Lat Deg:	Not reported
	Lat Min:	Not reported
	Lat Sec:	Not reported
	Lat Quad:	Not reported
	Long Deg:	Not reported
	Long Min:	Not reported
	Long Sec:	Not reported
	Long Quad:	Not reported
	Location Section:	Not reported
	Location Township:	Not reported
	Location range:	Not reported
	Potential Range:	N
	Incidents:	
	NRC Report #:	1104872
	Aircraft Type:	Not reported
	Aircraft Model:	Not reported
	Aircraft ID:	Not reported
	Aircraft Fuel Capacity:	Not reported
	Aircraft Fuel Capacity Units:	Not reported
	Aircraft Fuel on Board:	Not reported
	Aircraft Fuel on Board Units:	Not reported
	Aircraft Spot Number:	Not reported
	Aircraft Hanger:	Not reported
	Aircraft Runway Number:	Not reported
	Road Mile Marker:	Not reported
	Building ID:	Not reported
	Type of Fixed Object:	OTHER
	Power Generating Facility:	N
	Generating Capacity:	Not reported
	Type of Fuel:	Not reported
	NPDES:	Not reported
	NPDES Compliance:	U
	Pipeline Type:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

(Continued)

2015104872

DOT Regulated: U
Pipeline Above Ground: ABOVE
Exposed Underwater: N
Pipeline Covered: U
Railroad Hotline: Not reported
Grade Crossing: U
Location Subdivision: Not reported
Railroad Milepost: Not reported
Type Vehicle Involved: Not reported
Crossing Device Type: Not reported
Device Operational: U
DOT Crossing Number: Not reported
Brake Failure: U
Description of Tank: Not reported
Tank Above Ground: ABOVE
Transportable Container: U
Tank Regulated: U
Tank Regulated By: Not reported
Tank ID: Not reported
Capacity of Tank: Not reported
Capacity of Tank Units: Not reported
Actual Amount: Not reported
Actual Amount Units: Not reported
Platform Rig Name: Not reported
Platform Letter: Not reported
Location Area ID: Not reported
Location Block ID: Not reported
OCSG Number: Not reported
OCSP Number: Not reported
State Lease Number: Not reported
Pier Dock Number: Not reported
Berth Slip Number: Not reported
Continuous Release Type: Not reported
Initial Continuous Release No: Not reported
Continuous Release Permit: Not reported
Allision: U
Type of Structure: Not reported
Structure Name: Not reported
Structure Operational: U
Airbag Deployed: U
Date Tiem Normal Service: Not reported
Service Disruption Time: Not reported
Service Disruption Units: Not reported
Transit Bus Flag: Not reported
CR Begin Date: Not reported
CR End Date: Not reported
CR Change Date: Not reported
FBI Contact: Not reported
FBI Contact Date Time: Not reported
Sub Part C Testing Req: XXX
Conductor Testing: Not reported
Engineer Testing: Not reported
Trainman Testing: Not reported
Yard Foreman Testing: Not reported
RCL Operator Testing: Not reported
Brakeman Testing: Not reported
Train Dispatcher Testing: Not reported

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

(Continued)

2015104872

Signalman Testing: Not reported
Other Employee Testing: Not reported
Unknown Testing: Not reported
Passenger Handling: Not reported
Passenger Route: XXX
Passenger Delay: XXX

Incident Details:

NRC Report #: 1104872
Fire Involved: N
Fire Extinguished: U
Any Evacuations: N
Number Evacuated: Not reported
Who Evacuated: Not reported
Radius of Evacuation: Not reported
Any Injuries: N
Number Injured: Not reported
Number Hospitalized: Not reported
Any Fatalities: N
Number Fatalities: Not reported
Any Damages: N
Damage Amount: Not reported
Air Corridor Closed: N
Air Corridor Desc: Not reported
Air Closure Time: Not reported
Waterway Closed: N
Waterway Desc: Not reported
Waterway Closure Time: Not reported
Road Closed: N
Road Desc: Not reported
Road Closure Time: Not reported
Closure Direction: Not reported
Major Artery: N
Track Closed: N
Track Desc: Not reported
Track Closure Time: Not reported
Media Interest: UNKNOWN
Medium Desc: WATER
Additional Medium Info: / STORM DRAIN
Body of Water: STORM DRAIN
Tributary of: PACIFIC OCEAN
Release Secured: U
Estimated Duration of Release: Not reported
Release rate: Not reported
Desc Remedial Action: FIRE DEPARTMENT IS CURRENTLY ONSCENE TRYING TO DIKE THE AREA.
State Agency on Scene: LONG BEACH FIRE DEPT.
State Agency Report Number: Not reported
Other Agency Notified: Not reported
Weather Conditions: UNKNOWN
Air Temperature: Not reported
Wind Speed: Not reported
Wind Direction: Not reported
Water Supply Contaminated: U
Sheen Size: Not reported
Sheen Color: Not reported
Direction of Sheen Travel: Not reported
Sheen Odor Description: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

(Continued)

2015104872

Wave Condition: Not reported
Current Speed: Not reported
Current Direction: Not reported
Water Temperature: Not reported
Track Close Dir: Not reported
Empl Fatality: Not reported
Pass Fatality: Not reported
Community Impact: Not reported
Wind Speed Unit: Not reported
Employee Injuries: Not reported
Passenger Injuries: Not reported
Occupant Fatality: Not reported
Current Speed Unit: Not reported
Road Closure Units: Not reported
Track Closure Units: Not reported
Sheen Size Units: Not reported
Additional Info: Not reported
State Agency Notified: Not reported
Federal Agency Notified: Not reported
nearest River Mile Marker: Not reported
Sheen Size Length: Not reported
Sheen Size Length Units: Not reported
Sheen Size Width: Not reported
Sheen Size Width Units: Not reported
Offshore: N
Duration Unit: Not reported
Release Rate Unit: Not reported
Release Rate Rate: Not reported
Passengers Transferred: NO

Calls:

NRC Report #: 1104872
Site ID: 20151104872
Date Time Received: 2015-01-04 22:59:39
Date Time Complete: 2015-01-04 23:05:40
Call Type: INC
Responsible Company: Not reported
Responsible Org Type: UNKNOWN
Responsible City: Not reported
Responsible State: XX
Responsible Zip: Not reported
On Behalf: Not reported
Source: TELEPHONE

Material Involved:

NRC Report #: 1104872
Chris Code: NCC
Case Number: 000000-00-0
UN Number: Not reported
Amount of Material: 3000
Unit of Measure: GALLON(S)
Name of Material: RAW SEWAGE
If Reached Water: YES
Amount in Water: 3000
Unit of Measure Reach Water: GALLON(S)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

C12

2160 WILLIAMS STREET
< 1/8 LONG BEACH, CA 90810
1 ft.

CA CHMIRS S117455196
N/A

Site 2 of 2 in cluster C

Relative: Higher	CHMIRS: Name:	Not reported
Actual: 13 ft.	Address:	2160 WILLIAMS STREET
	City,State,Zip:	LONG BEACH, CA 90810
	OES Incident Number:	15-0043
	OES notification:	01/04/2015
	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:	Yes
	Waterway:	Storm Drain, runs to Pacific Ocean
	Spill Site:	Residence
	Cleanup By:	Long Beach Water Department and Ocean Blue Contractor
	Containment:	Not reported
	What Happened:	Not reported
	Type:	Not reported
	Measure:	Not reported
	Other:	Not reported
	Type:	SEWAGE
	Measure:	Gal(s)
	Other:	Not reported
	Date/Time:	1530
	Year:	2015
	Agency:	Long Beach Fire Department
	Incident Date:	01/04/2015
	Admin Agency:	Long Beach Fire Department
	Amount:	Not reported
	Contained:	Yes
	Site Type:	Storm Drain, runs to Pacific Ocean

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

(Continued)

S117455196

E Date: Not reported
Substance: Raw Sewage
Quantity Released: 3000
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
Fatalts: No
Comments: Not reported
Description: Caller states 3,000 gallons of raw sewage discharged from a manhole cover due to unknown causes. The release did impact a storm drain that eventually runs to the Pacific Ocean. Long Beach Fire Department responded, diked the area, and cleared the scene. Long Beach Water Department and an outside contractor will be handling clean up.

D13 GTE CALIFORNIA INC
1777 E 20TH ST
< 1/8 LONG BEACH, CA 90806
0.001 mi.
3 ft. Site 1 of 10 in cluster D

CA HAZNET S112875648
N/A

Relative: HAZNET:
Lower Name: GTE CALIFORNIA INC
Actual: Address: 1777 E 20TH ST
12 ft. City,State,Zip: LONG BEACH, CA 908060000
Year: 1997
GEPAID: CAC001224008
Contact: KIM BRAY
Telephone: 8003318891
Mailing Name: Not reported
Mailing Address: PO BOX 725
Mailing City,St,Zip: CHINO, CA 917080000
Gen County: Los Angeles
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Tons: 9.174
CA Waste Code: 241-Tank bottom waste
Method: R01-Recycler
Facility County: Los Angeles

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

D14

1777 20TH STREET - GTE INC
LONG BEACH, CA 91708

< 1/8
0.001 mi.
3 ft.

Site 2 of 10 in cluster D

CA CHMIRS S105651061

N/A

Relative: CHMIRS:
Lower Name: Not reported
Actual: Address: 1777 20TH STREET - GTE INC
12 ft. City,State,Zip: LONG BEACH, CA 91708
OES Incident Number: 7-1857
OES notification: 05/08/1997
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: Not reported
Cleanup By: International Technology
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: Not reported
Other: Not reported
Date/Time: Not reported
Year: 1997
Agency: GTE Calif Inc.
Incident Date: 5/8/1997 12:00:00 AM
Admin Agency: Long Beach Fire Department
Amount: Not reported
Contained: Yes
Site Type: Other
E Date: Not reported
Substance: scale remover
Gallons: 2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
EPA ID Number

(Continued)

S105651061

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:	During movement of a cabinet a container with the scale remover was knocked over.

D15 GTE CALIFORNIA INC
1777 E 20TH ST
< 1/8 LONG BEACH, CA 90806
0.001 mi.
3 ft. Site 3 of 10 in cluster D

CA HAZNET S112871092
N/A

Relative: HAZNET:
Lower Name: GTE CALIFORNIA INC
Actual: Address: 1777 E 20TH ST
12 ft. City,State,Zip: LONG BEACH, CA 908060000
Year: 1997
GEPAID: CAC001167256
Contact: KIM BRAY/ADMIN
Telephone: 8003318891
Mailing Name: Not reported
Mailing Address: PO BOX 725
Mailing City,St,Zip: CHINO, CA 917080000
Gen County: Los Angeles
TSD EPA ID: CAD009007626
TSD County: Los Angeles
Tons: 29.498
CA Waste Code: 151-Asbestos containing waste
Method: D80-Disposal, Land Fill
Facility County: Los Angeles

D16 LONG BEACH
1777 E 20TH ST
< 1/8 LONG BEACH, CA 90806
0.001 mi.
3 ft. Site 4 of 10 in cluster D

CA HIST UST U001566085
N/A

Relative: HIST UST:
Lower Name: LONG BEACH
Actual: Address: 1777 E 20TH ST
12 ft. City,State,Zip: LONG BEACH, CA 90806
File Number: 00026AEC
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00026AEC.pdf>

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

LONG BEACH (Continued)

U001566085

Region:	STATE
Facility ID:	00000003731
Facility Type:	Other
Other Type:	PUBLIC UTILITY
Contact Name:	S. GARCIA
Telephone:	2135917006
Owner Name:	GENERAL TELEPHONE OF CALIFORNIA
Owner Address:	4959 PALO VERDE DRIVE
Owner City,St,Zip:	MONTCLAIR, CA 91763
Total Tanks:	0004
Tank Num:	001
Container Num:	1
Year Installed:	Not reported
Tank Capacity:	00000012
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	1
Year Installed:	Not reported
Tank Capacity:	00008000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	003
Container Num:	2
Year Installed:	Not reported
Tank Capacity:	00000500
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	004
Container Num:	3
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

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

MAP FINDINGS

Map ID	Direction	Distance	Elevation	MAP FINDINGS	
				Site	Database(s)
D17				GTE CALIFORNIA INC 1777 20TH ST LONG BEACH, CA 90806	CA HAZNET S112864665 N/A
< 1/8 0.001 mi. 3 ft.				Site 5 of 10 in cluster D	
Relative: Lower	HAZNET:			Name: GTE CALIFORNIA INC Address: 1777 20TH ST City,State,Zip: LONG BEACH, CA 908060000 Year: 1997 GEPAID: CAC001066120 Contact: KIM BRAY Telephone: 8003318891 Mailing Name: Not reported Mailing Address: PO BOX 725 Mailing City,St,Zip: CHINO, CA 917080000 Gen County: Los Angeles TSD EPA ID: CAD044429835 TSD County: Los Angeles Tons: 0.1 CA Waste Code: 352-Other organic solids Method: D99-Disposal, Other Facility County: Los Angeles	
Actual: 12 ft.					
D18				1723 W 20TH ST LONG BEACH, CA	CA UST U003919714 N/A
< 1/8 0.001 mi. 4 ft.				Site 6 of 10 in cluster D	
Relative: Lower	LONG BEACH UST:				
Actual: 12 ft.	DATA AS OF 02/25/2014:			Name: Not reported Address: 1723 W 20TH ST City,State,Zip: LONG BEACH, CA Region: LONG BEACH Tanks: 0F Tank Test: Not reported Leak Test: Not reported Tank Status: Not reported	
D19				HOOKS CHAS C D CLEANERS & DYERS LTD 1780 E 20TH ST LONG BEACH, CA	EDR Hist Cleaner 1009215291 N/A
SW < 1/8 0.008 mi. 44 ft.				Site 7 of 10 in cluster D	
Relative: Lower	EDR Hist Cleaner				
Actual: 12 ft.	Year: 1939	Name: HOOKS CHAS C D CLEANERS & DYERS	Type: CLEANERS GARMENT, CURTAIN AND DRAPERIES		

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

D20 GTE CALIFORNIA L.B. PLANT YD. SO. CA UST U003660044
SW 1778 E 20TH ST N/A
< 1/8 LONG BEACH, CA

0.008 mi. 44 ft. Site 8 of 10 in cluster D

Relative: LONG BEACH UST:
Lower DATA AS OF 02/25/2014:

Actual: Name: GTE CALIFORNIA L.B. PLANT YD. SO.
12 ft. Address: 1778 E 20TH ST
City,State,Zip: LONG BEACH, CA
Region: LONG BEACH
Tanks: 0T
Tank Test: Not reported
Leak Test: Not reported
Tank Status: Not reported

D21 MORRIS R A EDR Hist Cleaner 1009142915
SW 1730 E 20TH ST N/A
< 1/8 LONG BEACH, CA

0.008 mi. 44 ft. Site 9 of 10 in cluster D

Relative: EDR Hist Cleaner
Lower

Actual: 12 ft.	Year: Name:	Type:
	1931 IMPERIAL CLEANERS & DYERS	CLOTHES PRESSERS AND CLEANERS
	1935 PITT O D	CLOTHES PRESSERS AND CLEANERS CONT
	1935 PITT O D	CLOTHES PRESSERS AND CLEANERS
	1939 HOOKS CHAS C D CLEANERS & DYERS	CLEANERS-GARMENT CURTAIN AND DRAPERIES
	1944 MORRIS R A	CLOTHES PRESSERS AND CLEANERS
	1948 MODERN CLEANERS	CLOTHES PRESSERS AND CLEANERS
	1948 MODERN CLEANERS	CLOTHES PRESSERS AND CLEANERS
	1952 MODERN CLEANERS	CLEANERS AND DYERS
	1952 MODERN CLEANERS	CLEANERS AND DYERS
	1963 MODERN CLEANERS INC	CLEANERS AND DYERS
	1963 MODERN CLEANERS INC	CLEANERS AND DYERS
	1969 MODERN CLEANERS INC	Drycleaning Plants, Except Rugs
	1970 MODERN CLEANERS INC	Drycleaning Plants, Except Rugs
	1971 MODERN CLEANERS INC	Drycleaning Plants, Except Rugs
	1972 MODERN CLEANERS INC	Drycleaning Plants, Except Rugs
	1973 MODERN CLEANERS INC	Drycleaning Plants, Except Rugs
	1974 MODERN CLEANERS INC	Drycleaning Plants, Except Rugs
	1975 MODERN CLEANERS INC	Drycleaning Plants, Except Rugs
	1976 MODERN CLEANERS INC	Drycleaning Plants, Except Rugs
	1977 MODERN CLEANERS INC	Drycleaning Plants, Except Rugs
	1982 MODERN CLEANERS	Drycleaning Plants, Except Rugs
	1983 MODERN CLEANERS	Drycleaning Plants, Except Rugs
	1985 MODERN CLEANERS	Drycleaning Plants, Except Rugs
	1986 MODERN CLEANERS	Drycleaning Plants, Except Rugs
	1987 MODERN CLEANERS	Drycleaning Plants, Except Rugs
	1988 MODERN CLEANERS	Drycleaning Plants, Except Rugs
	1989 MODERN CLEANERS	Drycleaning Plants, Except Rugs
	1990 MODERN CLEANERS	Drycleaning Plants, Except Rugs
	1991 MODERN CLEANERS	Drycleaning Plants, Except Rugs
	1992 MODERN CLEANERS	Drycleaning Plants, Except Rugs
	1993 MODERN CLEANERS	Drycleaning Plants, Except Rugs
	1994 MODERN CLEANERS	Drycleaning Plants, Except Rugs

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

D22 VACANT/DEMO (FORMERLY MODERN CLEANERS) CA UST U003699513
SW 1730 E 20TH ST N/A
< 1/8 LONG BEACH, CA
0.008 mi.
44 ft. Site 10 of 10 in cluster D

Relative:
Lower

LONG BEACH UST:
DATA AS OF 02/25/2014:

Actual:
12 ft.

Name: VACANT/DEMO (FORMERLY MODERN CLEANERS)
Address: 1730 E 20TH ST
City,State,Zip: LONG BEACH, CA
Region: LONG BEACH
Tanks: 0T
Tank Test: Not reported
Leak Test: Not reported
Tank Status: Not reported

E23 WEBER LOGISTICS RCRA NonGen / NLR 1024775751
SSE 2161 TECHNOLOGY PLACE CAC002995683
< 1/8 LONG BEACH, CA 90810
0.059 mi.
314 ft. Site 1 of 2 in cluster E

Relative:

Lower Date form received by agency: 2019-01-08 00:00:00.0
Actual:
12 ft. Facility name: WEBER LOGISTICS
Facility address: 2161 TECHNOLOGY PLACE
LONG BEACH, CA 90810
EPA ID: CAC002995683
Mailing address: 9345 SANTA ANITA AVE
RANCHO CUCAMONGA, CA 91730
Contact: SELMA MYLES
Contact address: 9345 SANTA ANITA AVE
RANCHO CUCAMONGA, CA 91730
Contact country: Not reported
Contact telephone: 909-214-0349
Contact email: SMYLES@WEBERLOGISTICS.COM
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: SELMA MYLES
Owner/operator address: 9345 SANTA ANITA AVE
RANCHO CUCAMONGA, CA 91730
Owner/operator country: Not reported
Owner/operator telephone: 909-214-0349
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: MABEL ESPINO
Owner/operator address: 2161 TECHNOLOGY PLACE
LONG BEACH, CA 90810
Owner/operator country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
EPA ID Number
Database(s)

WEBER LOGISTICS (Continued)

1024775751

Owner/operator telephone: 562-350-8157
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
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
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

E24 WARTSILA NORTH AMERICA, INC.
SSE 2140 TECHNOLOGY PLACE BLDG. 5
< 1/8 LONG BEACH, CA 90810
0.085 mi.
447 ft. Site 2 of 2 in cluster E

RCRA-LQG 1014386810
CAL000281860

Relative: RCRA-LQG:
Lower Date form received by agency: 2010-08-24 00:00:00.0
Actual: Facility name: WARTSILA NORTH AMERICA, INC.
11 ft. Facility address: 2140 TECHNOLOGY PLACE BLDG. 5
LONG BEACH, CA 90810
EPA ID: CAL000281860
Mailing address: TECHNOLOGY PLACE BLDG. 5
LONG BEACH, CA 90810
Contact: CHRIS GAITHER
Contact address: TECHNOLOGY PLACE BLDG. 5
LONG BEACH, CA 90810
Contact country: US
Contact telephone: 562-495-8484
Telephone ext.: 209
Contact email: CHRIS.GAITHER@WARTSILA.COM
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

WARTSILA NORTH AMERICA, INC. (Continued)

1014386810

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

Owner/Operator Summary:

Owner/operator name: WARTSILA NORTH AMERICA INC.
Owner/operator address: TECHNOLOGY PLACE BLDG. 5
LONG BEACH, CA 90810
Owner/operator country: Not reported
Owner/operator telephone: 562-495-8484
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: 209
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 1994-01-01 00:00:00.0
Owner/Op end date: Not reported

Owner/operator name: WARTSILA NORTH AMERICA INC.
Owner/operator address: TECHNOLOGY PLACE BLDG. 5
LONG BEACH, CA 90810
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 1994-01-01 00:00:00.0
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

Hazardous Waste Summary:

- . Waste code: 222
- . Waste name: Oil/water separation sludge
- . Waste code: D008

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

WARTSILA NORTH AMERICA, INC. (Continued)

1014386810

. Waste name: LEAD
Violation Status: No violations found

F25 **HEAVY WEIGHT TRANSPORT INC** **RCRA NonGen / NLR** **1024867080**
SE **2131 TECHNOLOGY PL** **CAL000435673**
< 1/8 **LONG BEACH, CA 90810**

0.088 mi.
465 ft.

Site 1 of 3 in cluster F

Relative: RCRA NonGen / NLR:
Lower Date form received by agency: 2018-05-03 00:00:00.0
Actual: Facility name: HEAVY WEIGHT TRANSPORT INC
12 ft. Facility address: 2131 TECHNOLOGY PL
LONG BEACH, CA 90810
EPA ID: CAL000435673
Contact: JOSEPH COSTA
Contact address: 2131 TECHNOLOGY PL
LONG BEACH, CA 90810
Contact country: Not reported
Contact telephone: 856-571-8024
Contact email: JCOSTA@HWTINJ.COM
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: HEAVY WEIGHT TRANSPORT INC
Owner/operator address: 2131 TECHNOLOGY PL
LONG BEACH, CA 90810

Owner/operator country: Not reported

Owner/operator telephone: 562-427-4600

Owner/operator email: Not reported

Owner/operator fax: Not reported

Owner/operator extension: Not reported

Legal status: Other

Owner/Operator Type: Owner

Owner/Op start date: Not reported

Owner/Op end date: Not reported

Owner/operator name: JOSEPH COSTA

Owner/operator address: 2131 TECHNOLOGY PL
LONG BEACH, CA 90810

Owner/operator country: Not reported

Owner/operator telephone: 856-571-8024

Owner/operator email: Not reported

Owner/operator fax: Not reported

Owner/operator extension: Not reported

Legal status: Other

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: Yes

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

HEAVY WEIGHT TRANSPORT INC (Continued)

1024867080

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

F26 WYO TECH
SE 2131 TECHNOLOGY PL
< 1/8 LONG BEACH, CA 90810
0.088 mi.
465 ft.

CA CERS HAZ WASTE S113137085
CA HAZNET N/A
CA CERS

Site 2 of 3 in cluster F

Relative: CERS HAZ WASTE:
Lower Name: HEAVYWEIGHT TRANSPORT INC.
Actual: Address: 2131 TECHNOLOGY PL
12 ft. City,State,Zip: LONG BEACH, CA 90810
Site ID: 436833
CERS ID: 10761925
CERS Description: Hazardous Waste Generator

HAZNET:

Name: WYO TECH
Address: 2131 TECHNOLOGY PL
City,State,Zip: LONG BEACH, CA 908103800
Year: 2007
GEPAID: CAL000293759
Contact: FRANK FRANCIS
Telephone: 5626249530
Mailing Name: Not reported
Mailing Address: 2131 TECHNOLOGY PL
Mailing City,St,Zip: LONG BEACH, CA 908103800
Gen County: Los Angeles
TSD EPA ID: NVT330010000
TSD County: 99
Tons: 0.06
CA Waste Code: 352-Other organic solids
Method: H132-Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County: Los Angeles

Name: WYO TECH
Address: 2131 TECHNOLOGY PL
City,State,Zip: LONG BEACH, CA 908103800
Year: 2006
GEPAID: CAL000293759
Contact: FRANK FRANCIS
Telephone: 5626249530
Mailing Name: Not reported
Mailing Address: 2131 TECHNOLOGY PL
Mailing City,St,Zip: LONG BEACH, CA 908103800

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

WYO TECH (Continued)

S113137085

Gen County: Los Angeles
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Tons: 3.30264
CA Waste Code: 222-Oil/water separation sludge
Method: H135-Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Facility County: Los Angeles

Name: WYO TECH
Address: 2131 TECHNOLOGY PL
City,State,Zip: LONG BEACH, CA 908103800
Year: 2005
GEPAID: CAL000293759
Contact: FRANK FRANCIS
Telephone: 5626249530
Mailing Name: Not reported
Mailing Address: 2131 TECHNOLOGY PL
Mailing City,St,Zip: LONG BEACH, CA 908103800
Gen County: Los Angeles
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Tons: 3.30264
CA Waste Code: 222-Oil/water separation sludge
Method: R01-Recycler
Facility County: Los Angeles

CERS:

Name: KAIR HARBOR EXPRESS, LLC
Address: 2131 TECHNOLOGY PL
City,State,Zip: LONG BEACH, CA 90810
Site ID: 447778
CERS ID: 10780057
CERS Description: Chemical Storage Facilities

Coordinates:

Site ID: 447778
Facility Name: Kair Harbor Express, LLC
Env Int Type Code: HMMP
Program ID: 10780057
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.791200
Longitude: -118.219360

Affiliation:

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

Affiliation Type Desc: Facility Mailing Address

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

WYO TECH (Continued)

S113137085

Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 2200 Technology Pl
Affiliation City: Long Beach
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90810
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Peter Wu
Entity Title: Not reported
Affiliation Address: 2200 Technology Pl
Affiliation City: Long Beach
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90810
Affiliation Phone: (562) 367-8890

Affiliation Type Desc: Operator
Entity Name: Ricardo Giron
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (562) 367-8890

Affiliation Type Desc: Parent Corporation
Entity Name: Kair Harbor Express, LLC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Document Preparer
Entity Name: Ricardo Giron
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Ricardo Giron
Entity Title: Not reported
Affiliation Address: 2200 Technology Pl
Affiliation City: Long Beach
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90810

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

WYO TECH (Continued)

S113137085

Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Ricardo Giron
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Name:	HEAVYWEIGHT TRANSPORT INC.
Address:	2131 TECHNOLOGY PL
City,State,Zip:	LONG BEACH, CA 90810
Site ID:	436833
CERS ID:	10761925
CERS Description:	Chemical Storage Facilities
Coordinates:	
Site ID:	436833
Facility Name:	Heavyweight Transport Inc.
Env Int Type Code:	HMBP
Program ID:	10761925
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.791200
Longitude:	-118.219350
Affiliation:	
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	2131 Technology Place
Affiliation City:	Long Beach
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90810
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Joe Costa
Entity Title:	Project Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Document Preparer
Entity Name:	Chris Mamouelis, Celly Services, Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

WYO TECH (Continued)

S113137085

Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	Joe Costa
Entity Title:	Not reported
Affiliation Address:	2131 Technology PI
Affiliation City:	Long Beach
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90810
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	Heavyweight Transport Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	CUPA District
Entity Name:	Long Beach Environmental Heath
Entity Title:	Not reported
Affiliation Address:	2525 Grand Avenue
Affiliation City:	Long Beach
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90815
Affiliation Phone:	(562) 570-4131
Affiliation Type Desc:	Legal Owner
Entity Name:	Heavyweight Transport, Inc.
Entity Title:	Not reported
Affiliation Address:	2131 Technology PI
Affiliation City:	Long Beach
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	90810
Affiliation Phone:	(562) 427-4600
Affiliation Type Desc:	Operator
Entity Name:	Joe Costa
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(562) 427-4600

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

F27	WYOTECH	RCRA-LQG	1010562283
SE	2131 TECHNOLOGY PL		CAR000189142
< 1/8	LONG BEACH, CA 90810		
0.088 mi.			
465 ft.	Site 3 of 3 in cluster F		
Relative:	RCRA-LQG:		
Lower	Date form received by agency: 2007-12-13 00:00:00.0		
Actual:	Facility name: WYOTECH		
12 ft.	Facility address: 2131 TECHNOLOGY PL		
	LONG BEACH, CA 90810		
	EPA ID: CAR000189142		
	Contact: FRANK FRANCIS		
	Contact address: 2131 TECHNOLOGY PL		
	LONG BEACH, CA 90810		
	Contact country: US		
	Contact telephone: 562-624-9530		
	Telephone ext.: 206		
	Contact email: FFRANCIS@CCI.EDU		
	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		
Owner/Operator Summary:			
	Owner/operator name: WYOTECH		
	Owner/operator address: Not reported		
	Owner/operator country: Not reported		
	Owner/operator telephone: Not reported		
	Owner/operator email: Not reported		
	Owner/operator fax: Not reported		
	Owner/operator extension: Not reported		
	Legal status: Private		
	Owner/Operator Type: Operator		
	Owner/Op start date: 2007-08-04 00:00:00.0		
	Owner/Op end date: Not reported		
	Owner/operator name: CORINTHIAN COLLEGES		
	Owner/operator address: 6 HUTTON CENTER DR		
	SANTA ANA, CA 92707		
	Owner/operator country: US		
	Owner/operator telephone: Not reported		
	Owner/operator email: Not reported		
	Owner/operator fax: Not reported		
	Owner/operator extension: Not reported		
	Legal status: Private		
	Owner/Operator Type: Owner		
	Owner/Op start date: 2003-01-01 00:00:00.0		

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

WYOTECH (Continued)

1010562283

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

Hazardous Waste Summary:

. Waste code: D002
. Waste name: CORROSIVE WASTE

Violation Status: No violations found

G28 Houghton Intl, Inc@INLAND STAR
NW 2132 E. DOMINTUEZ ST., BLDG. A
< 1/8 CARSON, CA 90810

RCRA NonGen / NLR 1024759232
CAC002979079

0.108 mi. Site 1 of 5 in cluster G

570 ft.
Relative: RCRA NonGen / NLR:
Higher Date form received by agency: 2018-09-06 00:00:00.0
Actual: Facility name: HOUGHTON INTL, INC@INLAND STAR
23 ft. Facility address: 2132 E. DOMINTUEZ ST., BLDG. A
CARSON, CA 90810
EPA ID: CAC002979079
Mailing address: MADISON & VAN BUREN AVENUES
P.O. BOX 930
VALLEY FORGE, PA 16482
Contact: JULIE TOBRAN
Contact address: 2132 E. DOMINGUEZ ST. BLDG. A
CARSON, CA 90810
Contact country: Not reported
Contact telephone: 310-762-4212
Contact email: JORTIZ23@WM.COM
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: HOUGHTON INTL. INC.
Owner/operator address: MADISON & VAN BUREN AVENUES P.O. BOX 930
VALLEY FORGE, PA 15482
Owner/operator country: Not reported
Owner/operator telephone: 313-452-0475

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

HOUGHTON INTL, INC@INLAND STAR (Continued)

1024759232

Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: JULIE TOBRAN
Owner/operator address: 2132 E. DOMINGUEZ ST. BLDG. A
CARSON, CA 90810
Owner/operator country: Not reported
Owner/operator telephone: 310-762-4212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
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

G29
NW
< 1/8
0.115 mi.
608 ft.

2143 E 04TH ST
LONG BEACH, CA

CA UST U003919615
N/A

Site 2 of 5 in cluster G

Relative: LONG BEACH UST:
Higher
Actual: DATA AS OF 02/25/2014:
24 ft.

Name:	Not reported
Address:	2143 E 04TH ST
City,State,Zip:	LONG BEACH, CA
Region:	LONG BEACH
Tanks:	0F
Tank Test:	Not reported
Leak Test:	Not reported
Tank Status:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

	Site	Database(s)	
G30 NW < 1/8 0.117 mi. 619 ft.	FRIEDMAN L J 2127 E BWAY LONG BEACH, CA Site 3 of 5 in cluster G	EDR Hist Cleaner	1009162609 N/A
Relative: Higher	EDR Hist Cleaner		
Actual: 23 ft.	Year: Name: 1935 FRIEDMAN L J	Type: CLOTHES PRESSERS AND CLEANERS	

H31 North < 1/8 0.118 mi. 621 ft.	LBUSD SAVANNAH 2152 HILL ST LONG BEACH, CA 90810	RCRA-SQG FINDS ECHO	1001815711 CAR000059493
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Relative: Higher	RCRA-SQG: Date form received by agency: 1999-11-22 00:00:00.0
Actual: 17 ft.	Facility name: LBUSD SAVANNAH Facility address: 2152 HILL ST LONG BEACH, CA 90810 EPA ID: CAR000059493 Mailing address: 2425 WEBSTER AVE LONG BEACH, CA 90810 Contact: JOSEPH RASCH Contact address: 2425 WEBSTER AVE LONG BEACH, CA 90810 Contact country: US Contact telephone: 562-426-4307 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 hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	LONG BEACH UNIFIED SCHOOL DISTRICT
Owner/operator address:	1515 HUGHES WAY LONG BEACH, CA 90810
Owner/operator country:	Not reported
Owner/operator telephone:	562-997-8000
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	District
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

LBUSD SAVANNAH (Continued)

1001815711

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

Hazardous Waste Summary:

- . Waste code: D000
- . Waste name: Not Defined

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

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

- . Waste code: D003
- . Waste name: REACTIVE WASTE

Violation Status: No violations found

FINDS:

Registry ID: 110002931187

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.

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

ECHO:

Envid: 1001815711
Registry ID: 110002931187
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002931187>

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

G32 SWISS CLEANERS EDR Hist Cleaner 1009141839
NW 2115 E 100TH ST N/A
< 1/8 LONG BEACH, CA
0.121 mi.
637 ft. Site 4 of 5 in cluster G

Relative: EDR Hist Cleaner
Higher

Actual: Year: Name: Type:
21 ft. 1957 SWISS CLEANERS CALIF CLEANERS AND DYERS
1963 SWISS CLEANERS CLEANERS AND DYERS

I33 HILLTOP AUTO SALES EDR Hist Auto 1009017478
South 2599 E PACIFIC COAST HWY N/A
< 1/8 LONG BEACH, CA
0.122 mi.
642 ft. Site 1 of 7 in cluster I

Relative: EDR Hist Auto
Lower

Actual: Year: Name: Type:
11 ft. 1952 HILLTOP AUTO SALES AUTOMOBILE DEALERS-USED CARS
1969 A A AUTOMOTIVE SERVICE AUTOMOBILE REPAIRING
1969 A A AUTOMOTIVE SERVICE AUTOMOBILE REPAIRING
1969 A A AUTOMOTIVE SERVICE AUTOMOBILE REPAIRING
1971 MC CALLEN MARION F Used Car Dealers
1972 MC CALLEN MARION F Used Car Dealers

G34 WOLTJES W F J EDR Hist Cleaner 1009142478
WNW 2111 E BWAY N/A
< 1/8 LONG BEACH, CA
0.122 mi.
644 ft. Site 5 of 5 in cluster G

Relative: EDR Hist Cleaner
Higher

Actual: Year: Name: Type:
21 ft. 1935 WOLTJES W F J CLOTHES PRESSERS AND CLEANERS
1944 TILSON G B CLOTHES PRESSERS AND CLEANERS
1952 GLLES CLEANERS CLEANERS AND DYERS

J35 DOMESTIC LAUNDRY EDR Hist Cleaner 1009162570
SSE 2253 E PACIFIC COAST HIGHWAY N/A
< 1/8 LONG BEACH, CA
0.122 mi.
644 ft. Site 1 of 7 in cluster J

Relative: EDR Hist Cleaner
Lower

Actual: Year: Name: Type:
11 ft. 1948 DOMESTIC LAUNDRY LAUNDRIES STEAM
1948 DOMESTIC LAUNDRY LAUNDRIES STEAM

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

J36 DOMESTIC LAUNDRY EDR Hist Cleaner 1009143145
SSE 2251 E PACIFIC COAST HWY N/A
< 1/8 LONG BEACH, CA
0.122 mi.
645 ft. Site 2 of 7 in cluster J

Relative: EDR Hist Cleaner
Lower

Actual: Year: Name: Type:
11 ft. 1944 DOMESTIC LAUNDRY LAUNDRIES STEAM
1944 DOMESTIC LAUNDRY LAUNDRIES-STEAM
1952 DOMESTIC LAUNDRY LAUNDRIES
1952 DOMESTIC LAUNDRY LAUNDRIES
1957 DOMESTIC LAUNDRY LAUNDRIES
1957 DOMESTIC LAUNDRY LAUNDRIES
1963 DOMESTIC LAUNDRY LAUNDRIES AND DRY CLEANING
1963 DOMESTIC LAUNDRY LAUNDRIES AND DRY CLEANING
1969 DOMESTIC LAUNDRY LAUNDRIES
1969 DOMESTIC LAUNDRY LAUNDRIES

J37 CA UST U003920213
SSE 2251 E PACIFIC COAST HWY N/A
< 1/8 LONG BEACH, CA
0.122 mi.
645 ft. Site 3 of 7 in cluster J

Relative: LONG BEACH UST:
Lower DATA AS OF 02/25/2014:

Actual: Name: Not reported
11 ft. Address: 2251 E PACIFIC COAST HWY
City,State,Zip: LONG BEACH, CA
Region: LONG BEACH
Tanks: 0T
Tank Test: Not reported
Leak Test: Not reported
Tank Status: Not reported

H38 LBUSD-REID HIGH SCHOOL RCRA NonGen / NLR 1024821302
North 2153 W HILL ST CAL000336711
1/8-1/4 LONG BEACH, CA 90810

0.125 mi.
661 ft. Site 2 of 2 in cluster H

Relative: RCRA NonGen / NLR:
Higher Date form received by agency: 2008-09-25 00:00:00.0
Actual: Facility name: LBUSD-REID HIGH SCHOOL
18 ft. Facility address: 2153 W HILL ST
EPA ID: LONG BEACH, CA 90810
Mailing address: CAL000336711
2425 WEBSTER AVE
LONG BEACH, CA 90810-0000
Contact: STEVEN RICHARDS
Contact address: 2425 WEBSTER AVENUE
LONG BEACH, CA 90810
Contact country: Not reported
Contact telephone: 562-997-7517
Contact email: SRICHARDS@LBSCHOOLS.NET
EPA Region: 09

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

LBUSD-REID HIGH SCHOOL (Continued)

1024821302

Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: LONG BEACH USD
Owner/operator address: 1515 HUGHES WAY
LONG BEACH, CA 90810
Owner/operator country: Not reported
Owner/operator telephone: 562-997-8000
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: STEVEN RICHARDS
Owner/operator address: 2425 WEBSTER AVENUE
LONG BEACH, CA 90810
Owner/operator country: Not reported
Owner/operator telephone: 562-997-7517
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
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: Yes
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

J39 **TUNEUP MASTERS** CA SWEEPS UST S106933282
SSE 2204 W PACIFIC CST HWY N/A
1/8-1/4 LOMITA, CA 91707
0.126 mi.
663 ft. Site 4 of 7 in cluster J

Relative: SWEEPS UST:
Lower Name: TUNEUP MASTERS
Actual: Address: 2204 W PACIFIC CST HWY
11 ft. City: LOMITA
Status: Status: Not reported
Comp Number: Comp Number: 1604
Number: Number: Not reported
Board Of Equalization: Board Of Equalization: 44-007571
Referral Date: Referral Date: Not reported
Action Date: Action Date: Not reported
Created Date: Created Date: Not reported
Owner Tank Id: Owner Tank Id: Not reported
SWRCB Tank Id: SWRCB Tank Id: 19-000-001604-000001
Tank Status: Tank Status: Not reported
Capacity: Capacity: 750
Active Date: Active Date: Not reported
Tank Use: Tank Use: OIL
STG: STG: WASTE
Content: Content: Not reported
Number Of Tanks: Number Of Tanks: 1

Name: TUNEUP MASTERS
Address: 2204 W PACIFIC CST HWY
City: LOMITA
Status: Active
Comp Number: 1604
Number: 1
Board Of Equalization: 44-007571
Referral Date: 02-07-90
Action Date: 02-07-90
Created Date: 06-30-89
Owner Tank Id: Not reported
SWRCB Tank Id: 19-000-001604-000002
Tank Status: A
Capacity: Not reported
Active Date: 06-30-89
Tank Use: UNKNOWN
STG: W
Content: Not reported
Number Of Tanks: 1

K40 **HARBOR TRUCK WASH AND PUBLIC SCALE** RCRA NonGen / NLR 1024812562
SE 2130 W PACIFIC COAST HWY CAL000300388
1/8-1/4 LONG BEACH, CA 90810
0.141 mi.
746 ft. Site 1 of 12 in cluster K

Relative: RCRA NonGen / NLR:
Lower Date form received by agency: 2005-11-16 00:00:00.0
Actual: Facility name: HARBOR TRUCK WASH AND PUBLIC SCALE
11 ft. Facility address: 2130 W PACIFIC COAST HWY
EPA ID: LONG BEACH, CA 90810
Contact: CAL000300388
ROCCO GRICCO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

HARBOR TRUCK WASH AND PUBLIC SCALE (Continued)

1024812562

Contact address: 2130 W PACIFIC COAST HIGHWAY
LONG BEACH, CA 90810-0000
Contact country: Not reported
Contact telephone: 310-938-3490
Contact email: HARBORTRUCKSTOP@VERIZON.NET
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: ROCCO GRICCO
Owner/operator address: 2130 W PACIFIC COAST HIGHWAY
LONG BEACH, CA 90810

Owner/operator country: Not reported
Owner/operator telephone: 310-938-3490
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: ROCCO GRIECO
Owner/operator address: 1043 VIA CORDOVA
SAN PEDRO, CA 90732

Owner/operator country: Not reported
Owner/operator telephone: 310-549-4918
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
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: Yes
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Database(s) EDR ID Number
Site EPA ID Number

K41 HARBOR TRUCK WASH AND PUBLIC SCALE CA UST U003700142
SE 2130 W PACIFIC COAST HWY N/A
1/8-1/4 LONG BEACH, CA

0.141 mi. 746 ft. Site 2 of 12 in cluster K

Relative: LONG BEACH UST:
Lower DATA AS OF 02/25/2014:

Actual: Name: HARBOR TRUCK WASH AND PUBLIC SCALE
11 ft. Address: 2130 W PACIFIC COAST HWY
City,State,Zip: LONG BEACH, CA
Region: LONG BEACH
Tanks: 1T
Tank Test: Dual Walled
Leak Test: Not reported
Tank Status: Not reported

K42 HARBOR TRUCK STOP CA UST U003948910
SE 2130 W PACIFIC COAST HIGHWAY N/A
1/8-1/4 LONG BEACH, CA 90810

0.141 mi. 746 ft. Site 3 of 12 in cluster K

Relative: LONG BEACH UST:
Lower Name: HARBOR TRUCK STOP
Actual: Address: 2130 W PACIFIC COAST HWY
11 ft. City,State,Zip: LONG BEACH, CA
Region: LONG BEACH
Tanks: Not reported
Tank Test: Not reported
Leak Test: Not reported
Tank Status: Not reported

UST:
Name: HARBOR TRUCK STOP
Address: 2130 W PACIFIC COAST HIGHWAY
City,State,Zip: LONG BEACH, CA 90810
Facility ID: 19-060-107
Permitting Agency: LONG BEACH, CITY OF
Latitude: 33.78985
Longitude: -118.22038

L43 STANDARD METALS RCRA-SQG 1010313285
West 2032 E. 200TH STREET CAL000277168
1/8-1/4 LONG BEACH, CA 90810

0.142 mi. 749 ft. Site 1 of 4 in cluster L

Relative: RCRA-SQG:
Higher Date form received by agency: 2006-01-31 00:00:00.0
Actual: Facility name: STANDARD METALS
15 ft. Facility address: 2032 E. 200TH STREET
LONG BEACH, CA 90810
EPA ID: CAL000277168
Mailing address: 2032 E. 220TH STREET
LONG BEACH, CA 90810
Contact: EDUARDO J PINZON

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

STANDARD METALS (Continued)

1010313285

Contact address: Not reported
Not reported
Contact country: US
Contact telephone: 951-907-7369
Contact email: EPINZON@TST-INC.COM
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: TST, INC.
Owner/operator address: 11601 ETIWANDA AVENUE
FONTANA, CA 92337
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 1986-12-31 00:00:00.0
Owner/Op end date: Not reported

Owner/operator name: STANDARD METALS
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 1971-12-20 00:00:00.0
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

STANDARD METALS (Continued)

1010313285

Historical Generators:

Date form received by agency: 2006-01-31 00:00:00.0
Site name: STANDARD METALS
Classification: Large Quantity Generator

Hazardous Waste Summary:

- . Waste code: 591
- . Waste name: Baghouse waste

- . Waste code: D006
- . Waste name: CADMIUM

Violation Status: No violations found

K44
SE
1/8-1/4
0.144 mi.
762 ft. **CAVIN AUTO PARTS & WRECKING**
2100 W PACIFIC COAST HWY
LONG BEACH, CA

CA UST U003854849
N/A

Site 4 of 12 in cluster K

Relative:
Lower

LONG BEACH UST:

DATA AS OF 02/25/2014:

Actual:
11 ft. Name: CAVIN AUTO PARTS & WRECKING
Address: 2100 W PACIFIC COAST HWY
City,State,Zip: LONG BEACH, CA
Region: LONG BEACH
Tanks: 0T
Tank Test: Not reported
Leak Test: Not reported
Tank Status: Not reported

J45
SSE
1/8-1/4
0.146 mi.
773 ft. **2166 W PACIFIC COAST HWY**
LONG BEACH, CA

CA UST U003920212
N/A

Site 5 of 7 in cluster J

Relative:
Lower

LONG BEACH UST:

DATA AS OF 02/25/2014:

Actual:
11 ft. Name: Not reported
Address: 2166 W PACIFIC COAST HWY
City,State,Zip: LONG BEACH, CA
Region: LONG BEACH
Tanks: 0T
Tank Test: Not reported
Leak Test: Not reported
Tank Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

K46	CONTRACTORS EQUIPMENT RENTAL	CA LUST	S103891201
SE	2020 PACIFIC COAST HWY W	CA Cortese	N/A
1/8-1/4	LONG BEACH, CA 90810	CA HIST CORTESE	
0.153 mi.		CA CERS	
807 ft.	Site 5 of 12 in cluster K		
Relative:	LUST REG 4:		
Lower	Region: 4		
Actual:	Regional Board: 04		
11 ft.	County: Los Angeles		
	Facility Id: 907440225		
	Status: Remedial action (cleanup) Underway		
	Substance: Gasoline		
	Substance Quantity: Not reported		
	Local Case No: Not reported		
	Case Type: Groundwater		
	Abatement Method Used at the Site: Not reported		
	Global ID: T0603701667		
	W Global ID: Not reported		
	Staff: HDN		
	Local Agency: 19060		
	Cross Street: HAYES AVE		
	Enforcement Type: DLSEL		
	Date Leak Discovered: 6/27/1986		
	Date Leak First Reported: 6/27/1986		
	Date Leak Record Entered: 9/23/1996		
	Date Confirmation Began: Not reported		
	Date Leak Stopped: Not reported		
	Date Case Last Changed on Database: 7/29/2002		
	Date the Case was Closed: Not reported		
	How Leak Discovered: Not reported		
	How Leak Stopped: Not reported		
	Cause of Leak: Not reported		
	Leak Source: Not reported		
	Operator: Not reported		
	Water System: Not reported		
	Well Name: Not reported		
	Approx. Dist To Production Well (ft): 10978.891929431709437400452537		
	Source of Cleanup Funding: Not reported		
	Preliminary Site Assessment Workplan Submitted: 5/15/1997		
	Preliminary Site Assessment Began: 2/2/1998		
	Pollution Characterization Began: 1/15/2002		
	Remediation Plan Submitted: 1/15/2002		
	Remedial Action Underway: 10/16/2002		
	Post Remedial Action Monitoring Began: 6/27/1986		
	Enforcement Action Date: 3/14/2001		
	Historical Max MTBE Date: 3/5/2004		
	Hist Max MTBE Conc in Groundwater: 23000		
	Hist Max MTBE Conc in Soil: 29.1		
	Significant Interim Remedial Action Taken: Not reported		
	GW Qualifier: =		
	Soil Qualifier: Not reported		
	Organization: Not reported		
	Owner Contact: Not reported		
	Responsible Party: MICHAEL CREWS		
	RP Address: 6929 E. GREENWAY PKWY.		
	Program: LUST		
	Lat/Long: 33.7915958 / -118.1930000		
	Local Agency Staff: Not reported		

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CONTRACTORS EQUIPMENT RENTAL (Continued)

S103891201

Beneficial Use: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: Not reported
Summary: 6/9/00 CORRECTIVE ACTION PLAN; 7/14/00 2ND QTR GW MON RPT 2000;
10/16/00 3RD QTR STATUS RPT; 4/17/01 1ST QTR GW MON RPT 2001

LUST:

Name: UNITED RENTAL
Address: 2020 PACIFIC COAST HWY W
City,State,Zip: LONG BEACH, CA 90810
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603701667
Global Id: T0603701667
Latitude: 33.789397
Longitude: -118.219144
Status: Open - Remediation
Status Date: 05/15/2015
Case Worker: JTR
RB Case Number: 907440225
Local Agency: LONG BEACH, CITY OF
File Location: Regional Board
Local Case Number: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0603701667
Contact Type: Local Agency Caseworker
Contact Name: CARMEN PIRO
Organization Name: LONG BEACH, CITY OF
Address: 2525 GRAND AVE.
City: LONG BEACH
Email: carmen.piro@longbeach.gov
Phone Number: 5625704137

Global Id: T0603701667
Contact Type: Regional Board Caseworker
Contact Name: JEREMIAH ROSE
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4th St. #200
City: LOS ANGELES
Email: jeremiah.rose@waterboards.ca.gov
Phone Number: 2135766760

LUST:

Global Id: T0603701667
Action Type: ENFORCEMENT
Date: 06/15/2009
Action: Staff Letter

Global Id: T0603701667
Action Type: RESPONSE
Date: 07/15/2009

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CONTRACTORS EQUIPMENT RENTAL (Continued)

S103891201

Action:	Conceptual Site Model
Global Id:	T0603701667
Action Type:	RESPONSE
Date:	07/15/2009
Action:	Monitoring Report - Semi-Annually
Global Id:	T0603701667
Action Type:	RESPONSE
Date:	07/15/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0603701667
Action Type:	RESPONSE
Date:	01/15/2010
Action:	Conceptual Site Model
Global Id:	T0603701667
Action Type:	ENFORCEMENT
Date:	01/30/2002
Action:	13267 Requirement
Global Id:	T0603701667
Action Type:	ENFORCEMENT
Date:	10/01/1997
Action:	Staff Letter
Global Id:	T0603701667
Action Type:	ENFORCEMENT
Date:	07/10/2002
Action:	Staff Letter
Global Id:	T0603701667
Action Type:	RESPONSE
Date:	05/15/2002
Action:	Monitoring Report - Quarterly
Global Id:	T0603701667
Action Type:	RESPONSE
Date:	07/31/2002
Action:	Other Report / Document
Global Id:	T0603701667
Action Type:	RESPONSE
Date:	05/15/2002
Action:	Soil and Water Investigation Report
Global Id:	T0603701667
Action Type:	RESPONSE
Date:	05/15/2002
Action:	Soil and Water Investigation Report
Global Id:	T0603701667
Action Type:	RESPONSE
Date:	07/15/2002
Action:	Other Report / Document

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CONTRACTORS EQUIPMENT RENTAL (Continued)

S103891201

Global Id: T0603701667
Action Type: RESPONSE
Date: 07/15/2004
Action: Soil and Water Investigation Report

Global Id: T0603701667
Action Type: RESPONSE
Date: 01/15/2016
Action: Monitoring Report - Semi-Annually

Global Id: T0603701667
Action Type: ENFORCEMENT
Date: 01/14/2004
Action: Staff Letter

Global Id: T0603701667
Action Type: Other
Date: 06/27/1986
Action: Leak Discovery

Global Id: T0603701667
Action Type: RESPONSE
Date: 10/15/2004
Action: Soil and Water Investigation Report

Global Id: T0603701667
Action Type: RESPONSE
Date: 07/15/2004
Action: Soil and Water Investigation Workplan

Global Id: T0603701667
Action Type: RESPONSE
Date: 10/15/2004
Action: Soil and Water Investigation Report

Global Id: T0603701667
Action Type: RESPONSE
Date: 07/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0603701667
Action Type: RESPONSE
Date: 01/15/2016
Action: Conceptual Site Model

Global Id: T0603701667
Action Type: ENFORCEMENT
Date: 05/20/2004
Action: Meeting

Global Id: T0603701667
Action Type: ENFORCEMENT
Date: 09/08/2004
Action: Staff Letter

Global Id: T0603701667
Action Type: ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CONTRACTORS EQUIPMENT RENTAL (Continued)

S103891201

Date:	10/19/2015
Action:	Staff Letter
Global Id:	T0603701667
Action Type:	RESPONSE
Date:	07/15/2004
Action:	Soil and Water Investigation Report
Global Id:	T0603701667
Action Type:	RESPONSE
Date:	05/15/2002
Action:	Interim Remedial Action Report
Global Id:	T0603701667
Action Type:	RESPONSE
Date:	04/15/2004
Action:	Soil and Water Investigation Report
Global Id:	T0603701667
Action Type:	RESPONSE
Date:	07/15/2007
Action:	Soil and Water Investigation Report
Global Id:	T0603701667
Action Type:	RESPONSE
Date:	10/15/2002
Action:	Soil and Water Investigation Report
Global Id:	T0603701667
Action Type:	RESPONSE
Date:	01/15/2004
Action:	Soil and Water Investigation Report
Global Id:	T0603701667
Action Type:	RESPONSE
Date:	10/15/2002
Action:	Monitoring Report - Quarterly
Global Id:	T0603701667
Action Type:	RESPONSE
Date:	01/15/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0603701667
Action Type:	RESPONSE
Date:	07/15/2015
Action:	Conceptual Site Model
Global Id:	T0603701667
Action Type:	RESPONSE
Date:	01/15/2016
Action:	Remedial Progress Report
Global Id:	T0603701667
Action Type:	RESPONSE
Date:	07/15/2002
Action:	Soil and Water Investigation Report

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CONTRACTORS EQUIPMENT RENTAL (Continued)

S103891201

Global Id: T0603701667
Action Type: RESPONSE
Date: 01/15/2003
Action: Soil and Water Investigation Report

Global Id: T0603701667
Action Type: RESPONSE
Date: 10/15/2003
Action: Soil and Water Investigation Report

Global Id: T0603701667
Action Type: RESPONSE
Date: 07/15/2002
Action: Monitoring Report - Quarterly

Global Id: T0603701667
Action Type: RESPONSE
Date: 10/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0603701667
Action Type: RESPONSE
Date: 04/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0603701667
Action Type: RESPONSE
Date: 10/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0603701667
Action Type: RESPONSE
Date: 01/15/2006
Action: Soil and Water Investigation Report

Global Id: T0603701667
Action Type: RESPONSE
Date: 01/15/2005
Action: Soil and Water Investigation Report

Global Id: T0603701667
Action Type: RESPONSE
Date: 04/15/2005
Action: Soil and Water Investigation Report

Global Id: T0603701667
Action Type: RESPONSE
Date: 10/15/2011
Action: Conceptual Site Model

Global Id: T0603701667
Action Type: RESPONSE
Date: 07/15/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0603701667
Action Type: RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CONTRACTORS EQUIPMENT RENTAL (Continued)

S103891201

Date: 01/15/2017
Action: Conceptual Site Model

Global Id: T0603701667
Action Type: RESPONSE
Date: 01/15/2018
Action: Conceptual Site Model

Global Id: T0603701667
Action Type: RESPONSE
Date: 07/15/2017
Action: Conceptual Site Model

Global Id: T0603701667
Action Type: RESPONSE
Date: 07/15/2016
Action: Conceptual Site Model

Global Id: T0603701667
Action Type: RESPONSE
Date: 01/15/2019
Action: Conceptual Site Model

Global Id: T0603701667
Action Type: RESPONSE
Date: 07/15/2018
Action: Conceptual Site Model

Global Id: T0603701667
Action Type: RESPONSE
Date: 04/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0603701667
Action Type: RESPONSE
Date: 01/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0603701667
Action Type: RESPONSE
Date: 01/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0603701667
Action Type: RESPONSE
Date: 07/15/2005
Action: Soil and Water Investigation Report

Global Id: T0603701667
Action Type: RESPONSE
Date: 07/15/2016
Action: Monitoring Report - Semi-Annually

Global Id: T0603701667
Action Type: RESPONSE
Date: 09/04/2015
Action: Interim Remedial Action Plan - Regulator Responded

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CONTRACTORS EQUIPMENT RENTAL (Continued)

S103891201

Global Id: T0603701667
Action Type: REMEDIATION
Date: 06/19/2001
Action: Soil Vapor Extraction (SVE)

Global Id: T0603701667
Action Type: REMEDIATION
Date: 03/28/1998
Action: Free Product Removal

Global Id: T0603701667
Action Type: Other
Date: 06/27/1986
Action: Leak Reported

Global Id: T0603701667
Action Type: RESPONSE
Date: 10/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0603701667
Action Type: RESPONSE
Date: 07/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0603701667
Action Type: RESPONSE
Date: 07/15/2006
Action: Soil and Water Investigation Report

Global Id: T0603701667
Action Type: RESPONSE
Date: 10/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0603701667
Action Type: RESPONSE
Date: 10/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0603701667
Action Type: RESPONSE
Date: 10/15/2005
Action: Soil and Water Investigation Report

Global Id: T0603701667
Action Type: RESPONSE
Date: 04/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0603701667
Action Type: RESPONSE
Date: 04/15/2006
Action: Soil and Water Investigation Report

Global Id: T0603701667
Action Type: RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CONTRACTORS EQUIPMENT RENTAL (Continued)

S103891201

Date: 10/15/2012
Action: Conceptual Site Model

Global Id: T0603701667
Action Type: ENFORCEMENT
Date: 06/21/2002
Action: Staff Letter

Global Id: T0603701667
Action Type: RESPONSE
Date: 10/15/2006
Action: Soil and Water Investigation Report

Global Id: T0603701667
Action Type: RESPONSE
Date: 01/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0603701667
Action Type: RESPONSE
Date: 01/15/2007
Action: Soil and Water Investigation Report

Global Id: T0603701667
Action Type: RESPONSE
Date: 01/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603701667
Action Type: RESPONSE
Date: 01/15/2008
Action: Soil and Water Investigation Report

Global Id: T0603701667
Action Type: RESPONSE
Date: 07/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603701667
Action Type: RESPONSE
Date: 10/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603701667
Action Type: RESPONSE
Date: 04/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0603701667
Action Type: RESPONSE
Date: 04/15/2007
Action: Soil and Water Investigation Report

Global Id: T0603701667
Action Type: RESPONSE
Date: 07/15/2007
Action: Monitoring Report - Quarterly

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CONTRACTORS EQUIPMENT RENTAL (Continued)

S103891201

Global Id: T0603701667
Action Type: RESPONSE
Date: 07/15/2008
Action: Soil and Water Investigation Report

Global Id: T0603701667
Action Type: RESPONSE
Date: 04/15/2009
Action: Conceptual Site Model

Global Id: T0603701667
Action Type: RESPONSE
Date: 01/15/2009
Action: Conceptual Site Model

Global Id: T0603701667
Action Type: RESPONSE
Date: 01/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0603701667
Action Type: RESPONSE
Date: 04/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0603701667
Action Type: RESPONSE
Date: 10/15/2008
Action: Conceptual Site Model

Global Id: T0603701667
Action Type: RESPONSE
Date: 04/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603701667
Action Type: RESPONSE
Date: 04/15/2008
Action: Soil and Water Investigation Report

Global Id: T0603701667
Action Type: RESPONSE
Date: 10/15/2007
Action: Soil and Water Investigation Report

Global Id: T0603701667
Action Type: RESPONSE
Date: 10/15/2014
Action: Conceptual Site Model

LUST:
Global Id: T0603701667
Status: Open - Case Begin Date
Status Date: 06/27/1986

Global Id: T0603701667
Status: Open - Verification Monitoring

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CONTRACTORS EQUIPMENT RENTAL (Continued)

S103891201

Status Date: 06/27/1986

Global Id: T0603701667
Status: Open - Site Assessment
Status Date: 05/15/1997

Global Id: T0603701667
Status: Open - Site Assessment
Status Date: 02/02/1998

Global Id: T0603701667
Status: Open - Remediation
Status Date: 01/15/2002

Global Id: T0603701667
Status: Open - Remediation
Status Date: 01/15/2002

Global Id: T0603701667
Status: Open - Site Assessment
Status Date: 01/15/2002

Global Id: T0603701667
Status: Open - Remediation
Status Date: 10/16/2002

Global Id: T0603701667
Status: Open - Site Assessment
Status Date: 07/12/2004

Global Id: T0603701667
Status: Open - Remediation
Status Date: 05/15/2015

CORTESE:

Name: UNITED RENTAL
Address: 2020 PACIFIC COAST HWY W
City,State,Zip: LONG BEACH, CA 90810
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0603701667
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: OPEN - REMEDIATION
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CONTRACTORS EQUIPMENT RENTAL (Continued)

S103891201

Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

HIST CORTESE:

edr_fname: CONTRACTORS EQUIPMENT REN
edr_fadd1: 2020 PACIFIC COAST
City,State,Zip: LONG BEACH, CA 90810
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 90744225

CERS:

Name: UNITED RENTAL
Address: 2020 PACIFIC COAST HWY W
City,State,Zip: LONG BEACH, CA 90810
Site ID: 221940
CERS ID: T0603701667
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: CARMEN PIRO - LONG BEACH, CITY OF
Entity Title: Not reported
Affiliation Address: 2525 GRAND AVE.
Affiliation City: LONG BEACH
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 5625704137

Affiliation Type Desc: Regional Board Caseworker
Entity Name: JEREMIAH ROSE - LOS ANGELES RWQCB (REGION 4)
Entity Title: Not reported
Affiliation Address: 320 W. 4th St. #200
Affiliation City: LOS ANGELES
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 2135766760

J47 VACANT LOT
South 2200 W PACIFIC COAST HWY
1/8-1/4 LONG BEACH, CA
0.156 mi.

826 ft. Site 6 of 7 in cluster J

CA UST U003661237
N/A

Relative: LONG BEACH UST:
Lower DATA AS OF 02/25/2014:

Actual: Name: VACANT LOT
10 ft. Address: 2200 W PACIFIC COAST HWY
City,State,Zip: LONG BEACH, CA
Region: LONG BEACH
Tanks: 0T
Tank Test: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VACANT LOT (Continued)

U003661237

Leak Test: Not reported
Tank Status: Not reported

J48 **WILHELMSEN SHIPS SERVICE INC**
South **2200 W PACIFIC COAST HWY**
1/8-1/4 **LONG BEACH, CA 90810**
0.156 mi.
826 ft.

CA CERS HAZ WASTE S113135514
CA HAZNET N/A
CA CERS

Site 7 of 7 in cluster J

Relative: CERS HAZ WASTE:
Lower Name: WILHELMSEN SHIPS SERVICE
Actual: Address: 2200 W PACIFIC COAST HWY
10 ft. City,State,Zip: LONG BEACH, CA 90810
Site ID: 419007
CERS ID: 10640269
CERS Description: Hazardous Waste Generator

HAZNET:

Name: WILHELMSEN SHIPS SERVICE INC
Address: 2200 W PACIFIC COAST HWY
City,State,Zip: LONG BEACH, CA 908103803
Year: 2017
GEPAID: CAL000290120
Contact: KEITH DAVISON
Telephone: 5626248888
Mailing Name: Not reported
Mailing Address: 2200 W PACIFIC COAST HWY
Mailing City,St,Zip: LONG BEACH, CA 908103803
Gen County: Los Angeles
TSD EPA ID: CAD008302903
TSD County: Los Angeles
Tons: 0.2925
CA Waste Code: 122-Alkaline solution without metals pH >= 12.5
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery
(H010-H129) Or (H131-H135)
Facility County: Los Angeles

Name: WILHELMSEN SHIPS SERVICE INC
Address: 2200 W PACIFIC COAST HWY
City,State,Zip: LONG BEACH, CA 908103803
Year: 2017
GEPAID: CAL000290120
Contact: KEITH DAVISON
Telephone: 5626248888
Mailing Name: Not reported
Mailing Address: 2200 W PACIFIC COAST HWY
Mailing City,St,Zip: LONG BEACH, CA 908103803
Gen County: Los Angeles
TSD EPA ID: CAD008302903
TSD County: Los Angeles
Tons: 0.93
CA Waste Code: 141-Off-specification, aged or surplus inorganics
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery
(H010-H129) Or (H131-H135)
Facility County: Los Angeles

Name: WILHELMSEN SHIPS SERVICE INC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

WILHELMSEN SHIPS SERVICE INC (Continued)

S113135514

Address: 2200 W PACIFIC COAST HWY
City,State,Zip: LONG BEACH, CA 908103803
Year: 2014
GEPAID: CAL000290120
Contact: JOHN BECKHAM
Telephone: 5622439725
Mailing Name: Not reported
Mailing Address: 2200 W PACIFIC COAST HWY
Mailing City,St,Zip: LONG BEACH, CA 908103803
Gen County: Los Angeles
TSD EPA ID: TND000772186
TSD County: 99
Tons: 0.8
CA Waste Code: 141-Off-specification, aged or surplus inorganics
Method: H061-Fuel Blending Prior To Energy Recovery At Another Site
Facility County: Los Angeles

Name: WILHELMSEN SHIPS SERVICE INC
Address: 2200 W PACIFIC COAST HWY
City,State,Zip: LONG BEACH, CA 908103803
Year: 2014
GEPAID: CAL000290120
Contact: JOHN BECKHAM
Telephone: 5622439725
Mailing Name: Not reported
Mailing Address: 2200 W PACIFIC COAST HWY
Mailing City,St,Zip: LONG BEACH, CA 908103803
Gen County: Los Angeles
TSD EPA ID: TND000772186
TSD County: 99
Tons: 3.2
CA Waste Code: 343-Unspecified organic liquid mixture
Method: H110-
Facility County: Los Angeles

Name: WILHELMSEN SHIPS SERVICE INC
Address: 2200 W PACIFIC COAST HWY
City,State,Zip: LONG BEACH, CA 908103803
Year: 2014
GEPAID: CAL000290120
Contact: JOHN BECKHAM
Telephone: 5622439725
Mailing Name: Not reported
Mailing Address: 2200 W PACIFIC COAST HWY
Mailing City,St,Zip: LONG BEACH, CA 908103803
Gen County: Los Angeles
TSD EPA ID: CAD982444481
TSD County: San Bernardino
Tons: 0.2
CA Waste Code: 352-Other organic solids
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery
(H010-H129) Or (H131-H135)
Facility County: Los Angeles

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

WILHELMSEN SHIPS SERVICE INC (Continued)

S113135514

CERS:

Name: WILHELMSEN SHIPS SERVICE
Address: 2200 W PACIFIC COAST HWY
City,State,Zip: LONG BEACH, CA 90810
Site ID: 419007
CERS ID: 10640269
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 419007
Site Name: WILHELMSEN SHIPS SERVICE
Violation Date: 03-26-2019
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description:

Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violation Notes:

Returned to compliance on 06/19/2019. OBSERVATION: Owner/Operator failed to complete and/or submit hazardous material inventory forms for all reportable hazardous materials on site. CORRECTIVE ACTION: Complete and/or submit hazardous material inventory forms for all reportable hazardous materials on site.

Violation Division:

Long Beach Environmental Heath

Violation Program:

HMRP

Violation Source:

CERS

Site ID:

419007

Site Name:

WILHELMSEN SHIPS SERVICE

Violation Date:

08-04-2015

Citation:

HSC 6.95 25508(b) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(b)

Violation Description:

Failure to review, revise, and recertify the business plan at least once every three years.

Violation Notes:

Returned to compliance on 08/05/2015.

Violation Division:

Long Beach Environmental Heath

Violation Program:

HMRP

Violation Source:

CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-26-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Long Beach Fire Department Hazardous Materials Specialist, Brian Erdman was on site to conduct a Hazardous Materials Business Plan inspection. The purpose of the HMBP is to assist the LBFD during an emergency response to this facility. Michele Toller provided consent to conduct an inspection and tour of the facility. Any facility that stores Hazardous Materials at or above a reportable volume is required to complete an electronic HMBEP to the California Environmental Response System (CERS) at <https://cers.calepa.ca.gov/>. The reportable volume for Hazardous Wastes / Materials or mixture is equal to or greater than 55 gallons of a liquid, 500 pounds of solid, or 200 cubic feet of a gas. The facility has Hazardous Materials being stored at a reportable volume. Some Hazardous Materials were observed being stored at a reportable volume that were not included in the HMBP (see violation). HMBP Employee Training is conducted. For any questions

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

WILHELMSEN SHIPS SERVICE INC (Continued)

S113135514

Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-19-2019
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site to conduct a follow-up HMBP inspection. Michele Toller provided a tour of the facility. The facility has updated the Hazardous Materials Inventory list. Note: The Inventory includes materials that are not currently being stored on site but will be stored on site when by a future business. Please remove these Materials from the Inventory and resubmit the HMBP. The new business will be responsible to create and submit a Hazardous Materials Business Plan on their own after the Materials are stored at the facility. The HMBP in CERS has been accepted. Ensure to annually submit the HMBP. The facility has activated the EPA ID number for the generation of Hazardous Waste . For any qestions regarding this report, please contact Brian Erdman 562-570-2581 or email at Brian.Erdman@longbeach.gov.

Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-04-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 419007
Facility Name: WILHELMSEN SHIPS SERVICE
Env Int Type Code: HMBP
Program ID: 10640269
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.789410
Longitude: -118.221860

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

WILHELMSEN SHIPS SERVICE INC (Continued)

S113135514

Affiliation Type Desc:	Identification Signer
Entity Name:	Michele Toller
Entity Title:	Warehouse Manager - West Coast
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	WILHELMSEN SHIP SERVICES
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	Desmond Kaufman
Entity Title:	Not reported
Affiliation Address:	2200 W Pacific Coast Highway
Affiliation City:	Long Beach
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90810
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	2200 W Pacific Coast Highway
Affiliation City:	Long Beach
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90810
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Michele Toller
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(832) 603-1695
Affiliation Type Desc:	Document Preparer
Entity Name:	Arturo Huerta - Sidera Environmental, Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

WILHELMSEN SHIPS SERVICE INC (Continued)

S113135514

Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Property Owner
Entity Name:	Tuffli Company/Dina Gipson
Entity Title:	Not reported
Affiliation Address:	2780 Skypark Drive, Suite 410
Affiliation City:	Torrance
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	90505
Affiliation Phone:	(310) 326-4747
Affiliation Type Desc:	Legal Owner
Entity Name:	Wilhelmsen Ships Service
Entity Title:	Not reported
Affiliation Address:	9400 New Century Drive
Affiliation City:	Pasadena
Affiliation State:	TX
Affiliation Country:	United States
Affiliation Zip:	77507
Affiliation Phone:	(281) 867-2000

K49 **CONTRACTORS EQUIPMENT RENTALS**
SE **2020 W PACIFIC COAST HWY**
1/8-1/4 **LONG BEACH, CA 90810**
0.157 mi.
830 ft.

CA HIST UST U001566220
N/A

Site 6 of 12 in cluster K

Relative:	HIST UST:	
Lower	Name:	CONTRACTORS EQUIPMENT RENTALS
Actual:	Address:	2020 W PACIFIC COAST HWY
11 ft.	City,State,Zip:	LONG BEACH, CA 90810
	File Number:	000273CB
	URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000273CB.pdf
	Region:	STATE
	Facility ID:	00000050906
	Facility Type:	Other
	Other Type:	EQUIPMENT RENTAL
	Contact Name:	Not reported
	Telephone:	2134322954
	Owner Name:	CONTRACTORS EQUIPMENT RENTALS
	Owner Address:	2020 W. PACIFIC COAST HWY
	Owner City,St,Zip:	LONG BEACH, CA 90810
	Total Tanks:	0004
	Tank Num:	001
	Container Num:	1
	Year Installed:	Not reported
	Tank Capacity:	00010000
	Tank Used for:	PRODUCT
	Type of Fuel:	UNLEADED
	Container Construction Thickness:	Not reported
	Leak Detection:	Stock Inventor
	Tank Num:	002
	Container Num:	2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CONTRACTORS EQUIPMENT RENTALS (Continued)

U001566220

Year Installed:	Not reported
Tank Capacity:	00003000
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:	00001000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	004
Container Num:	4
Year Installed:	1968
Tank Capacity:	00000000
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Container Construction Thickness:	Not reported
Leak Detection:	Visual

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

K50 **UNITED RENTALS (NORTH AMERICA), INC. #064**
SE 2020 W PACIFIC COAST HWY
1/8-1/4 LONG BEACH, CA 90810
0.157 mi.
830 ft.

CA AST A100425605
N/A

Site 7 of 12 in cluster K

Relative:	AST:	UNITED RENTALS (NORTH AMERICA), INC. #064
Lower	Name:	2020 W PACIFIC COAST HWY
Actual:	Address:	LONG BEACH,90810
11 ft.	City/Zip:	
	Certified Unified Program Agencies:	Not reported
	Owner:	United Rentals (North America), Inc.
	Total Gallons:	Not reported
	CERSID:	10430134
	Facility ID:	LB City
	Business Name:	United Rentals (North America), Inc.
	Phone:	(562) 432-5158
	Fax:	(562) 491-7539
	Mailing Address:	791 East 64th ave
	Mailing Address City:	Denver
	Mailing Address State:	CO
	Mailing Address Zip Code:	80229
	Operator Name:	United Rentals Branch 636
	Operator Phone:	(562) 432-5158
	Owner Phone:	303-286-4394
	Owner Mail Address:	100 First Stamford Place, Suite 700
	Owner State:	CT
	Owner Zip Code:	6902
	Owner Country:	United States
	Property Owner Name:	Not reported
	Property Owner Phone:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

UNITED RENTALS (NORTH AMERICA), INC. #064 (Continued)

A100425605

Property Owner Mailing Address: Not reported
Property Owner City: Not reported
Property Owner Stat : Not reported
Property Owner Zip Code: Not reported
Property Owner Country: Not reported
EPAID: CAL000209763

K51 CONTRACTOR'S EQUIPMENT RENTAL
SE 2020 W PACIFIC COAST HWY
1/8-1/4 LONG BEACH, CA
0.157 mi.
830 ft.

CA AST A100323491
N/A

Site 8 of 12 in cluster K

Relative: AST:
Lower Name: CONTRACTOR'S EQUIPMENT RENTAL
Actual: Address: 2020 W PACIFIC COAST HWY
11 ft. City/Zip: LONG BEACH,
Certified Unified Program Agencies: Long Beach
Owner: UNITED RENTALS NORTHWEST INC
Total Gallons: 2,000
CERSID: Not reported
Facility ID: Not reported
Business Name: Not reported
Phone: Not reported
Fax: Not reported
Mailing Address: Not reported
Mailing Address City: Not reported
Mailing Address State: Not reported
Mailing Address Zip Code: Not reported
Operator Name: Not reported
Operator Phone: Not reported
Owner Phone: Not reported
Owner Mail Address: Not reported
Owner State: Not reported
Owner Zip Code: Not reported
Owner Country: Not reported
Property Owner Name: Not reported
Property Owner Phone: Not reported
Property Owner Mailing Address: Not reported
Property Owner City: Not reported
Property Owner Stat : Not reported
Property Owner Zip Code: Not reported
Property Owner Country: Not reported
EPAID: Not reported

K52 UNITED RENTALS INC #636
SE 2020 W PACIFIC COAST HWY
1/8-1/4 LONG BEACH, CA 90810
0.157 mi.
830 ft.

RCRA NonGen / NLR 1024799428
CAL000209745

Site 9 of 12 in cluster K

Relative: RCRA NonGen / NLR:
Lower Date form received by agency: 2000-03-17 00:00:00.0
Actual: Facility name: UNITED RENTALS INC #636
11 ft. Facility address: 2020 W PACIFIC COAST HWY
LONG BEACH, CA 90810-0000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

UNITED RENTALS INC #636 (Continued)

1024799428

EPA ID: CAL000209745
Mailing address: 791 E. 64TH AVE
DENVER, CO 80229
Contact: GRANT ZOLDOWSKI, PE
Contact address: 791 EAST 64TH AVENUE
DENVER, CO 80229
Contact country: Not reported
Contact telephone: 303-286-4394
Contact email: GZOLDOWS@UR.COM
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: UNITED RENTALS (NORTH AMERICA), INC
Owner/operator address: 100 FIRST STAMFORD PLACE SUITE 700
STAMFORD, CT 06902

Owner/operator country: Not reported
Owner/operator telephone: 303-286-4394
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: GRANT ZOLDOWSKI, PE
Owner/operator address: 791 EAST 64TH AVENUE
DENVER, CO 80229
Owner/operator country: Not reported
Owner/operator telephone: 303-286-4394
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
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: Yes
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

UNITED RENTALS INC #636 (Continued)

1024799428

Violation Status: No violations found

K53	CONTRACTORS EQUIPMENT RENTALS	CA CERS HAZ WASTE	1000418385
SE	2020 W PACIFIC COAST HWY	CA SWEEPS UST	N/A
1/8-1/4	LONG BEACH, CA 90810	CA CERS TANKS	
0.157 mi.		CA FID UST	
830 ft.	Site 10 of 12 in cluster K	CA CERS	
Relative:	CERS HAZ WASTE:		
Lower	Name: UNITED RENTALS (NORTH AMERICA), INC. #064		
Actual:	Address: 2020 W PACIFIC COAST HWY		
11 ft.	City,State,Zip: LONG BEACH, CA 90810		
	Site ID: 404969		
	CERS ID: 10430134		
	CERS Description: Hazardous Waste Generator		
	SWEEPS UST:		
	Name: CONTRACTORS EQUIPMENT RENTALS		
	Address: 2020 W PACIFIC COAST HWY		
	City: LONG BEACH		
	Status: Active		
	Comp Number: 50906		
	Number: 1		
	Board Of Equalization: 44-012580		
	Referral Date: 03-18-94		
	Action Date: 04-19-94		
	Created Date: 02-29-88		
	Owner Tank Id: 1		
	SWRCB Tank Id: 19-060-050906-000001		
	Tank Status: A		
	Capacity: 10000		
	Active Date: 03-18-94		
	Tank Use: M.V. FUEL		
	STG: P		
	Content: REG UNLEADED		
	Number Of Tanks: 4		
	Name: CONTRACTORS EQUIPMENT RENTALS		
	Address: 2020 W PACIFIC COAST HWY		
	City: LONG BEACH		
	Status: Active		
	Comp Number: 50906		
	Number: 1		
	Board Of Equalization: 44-012580		
	Referral Date: 03-18-94		
	Action Date: 04-19-94		
	Created Date: 02-29-88		
	Owner Tank Id: 2		
	SWRCB Tank Id: 19-060-050906-000002		
	Tank Status: A		
	Capacity: 3000		
	Active Date: 07-01-85		
	Tank Use: M.V. FUEL		
	STG: P		
	Content: DIESEL		
	Number Of Tanks: Not reported		
	Name: CONTRACTORS EQUIPMENT RENTALS		

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CONTRACTORS EQUIPMENT RENTALS (Continued)

1000418385

Address: 2020 W PACIFIC COAST HWY
City: LONG BEACH
Status: Active
Comp Number: 50906
Number: 1
Board Of Equalization: 44-012580
Referral Date: 03-18-94
Action Date: 04-19-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-060-050906-000003
Tank Status: A
Capacity: 1000
Active Date: 03-18-94
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

Name: CONTRACTORS EQUIPMENT RENTALS
Address: 2020 W PACIFIC COAST HWY
City: LONG BEACH
Status: Active
Comp Number: 50906
Number: 1
Board Of Equalization: 44-012580
Referral Date: 03-18-94
Action Date: 04-19-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-060-050906-000004
Tank Status: A
Capacity: 550
Active Date: 02-07-94
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: Not reported

CERS TANKS:

Name: UNITED RENTALS (NORTH AMERICA), INC. #064
Address: 2020 W PACIFIC COAST HWY
City,State,Zip: LONG BEACH, CA 90810
Site ID: 404969
CERS ID: 10430134
CERS Description: Aboveground Petroleum Storage

CA FID UST:

Facility ID: 19019800
Regulated By: UTNKA
Regulated ID: 00050906
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2134322954
Mail To: Not reported
Mailing Address: 2020 W PACIFIC COAST HWY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CONTRACTORS EQUIPMENT RENTALS (Continued)

1000418385

Mailing Address 2: Not reported
Mailing City,St,Zip: LONG BEACH 90810
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

CERS:

Name: UNITED RENTALS (NORTH AMERICA), INC. #064
Address: 2020 W PACIFIC COAST HWY
City,State,Zip: LONG BEACH, CA 90810
Site ID: 404969
CERS ID: 10430134
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 404969
Site Name: United Rentals (North America), Inc. #064
Violation Date: 05-17-2016
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to perform a five-year review of the SPCC plan.
Violation Notes: Returned to compliance on 06/13/2016. OBSERVATION: Failure to obtain facility management approval to fully implement the SPCC Plan.
CORRECTIVE ACTION: Prepare and implement SPCC. OBSERVATION: Failure to adequately describe the physical layout of the facility, or no description of the physical layout of the facility included within the SPCC plan. CORRECTIVE ACTION: Submit adequate physical facility layout. OBSERVATION: Failure to adequately discuss the facility layout, containers and storage capacity, transfer operations, pumping, and the facility processes and discharge prevention methods including contact list within the SPCC plan. CORRECTIVE ACTION: Adequately discuss the facility layout, containers and storage capacity, transfer operations, pumping, and the facility processes and discharge prevention methods including contact list within the SPCC plan.
OBSERVATION: 1. Failure to prepare a SPCC plan that follows a sequence of rule and/or cross-reference. 2. Failure of the owner or operator of a facility [Truncated]
Violation Division: Long Beach Environmental Heath
Violation Program: APSA
Violation Source: CERS

Site ID: 404969
Site Name: United Rentals (North America), Inc. #064
Violation Date: 12-07-2015
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 01/26/2016. PROVIDE VALID COPIES OF CUPA AND FIRE PERMITS FOR THIS FACILITY.
Violation Division: Long Beach Environmental Heath
Violation Program: HMRRP
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CONTRACTORS EQUIPMENT RENTALS (Continued)

1000418385

Site ID: 404969
Site Name: United Rentals (North America), Inc. #064
Violation Date: 05-17-2016
Citation: HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67, Section(s) Multiple
Violation Description: APSA Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 06/13/2016.
Violation Division: Long Beach Environmental Heath
Violation Program: APSA
Violation Source: CERS

Site ID: 404969
Site Name: United Rentals (North America), Inc. #064
Violation Date: 10-26-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 02/16/2018. OBSERVATION: OBSERVED PROPANE ON-SITE THAT HAS NOT BEEN REPORTED IN THE CALIF. ENVIRONMENTAL REPORTING SYSTEM (CERS). 3-8 GALLON CYLINDERS OF PROPANE OBSERVED. GREATER THAN 200 CUBIC FEET. ALSO OBSERVED THAT THE OXYGEN ON-SITE WAS GREATER THAN THE QUANTITY REPORTED IN CERS. MAXIMUM DAILY OBSERVED WAS 1420 CUBIC FEET. OXYGEN REPORTED IN CERS WAS 280 CUBIC FEET. LAST REPORTED 03/3/17. CORRECTIVE ACTION: WITHIN 30 DAYS, LOG ON TO THE CALIF. ENVIRONMENTAL REPORTING SYSTEM (CERS) AND UPDATE YOUR CHEMICAL INVENTORY.
Violation Division: Long Beach Environmental Heath
Violation Program: HMRRP
Violation Source: CERS

Site ID: 404969
Site Name: United Rentals (North America), Inc. #064
Violation Date: 10-26-2017
Citation: HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67, Section(s) Multiple
Violation Description: APSA Program - Operations/Maintenance - General
Violation Notes: Returned to compliance on 12/18/2017. OBSERVATION: Owner/Operator failed to properly permanently close any/all tanks under the definition of ?Permanently Closed ? in 40 CFR 112.2? 1) Conspicuous signs have not been posted on the container stating that it is a permanently closed container and denoting the date of closure. [ABOVEGROUND STORAGE TANKS(AST) OBSERVED WERE THE DIESEL/GASOLINE AST, 4 AST FOR LUBRICATING OILS AND 5 - 55 GALLON DRUMS OF LUBRICATING OIL DRUMS. CORRECTIVE ACTION: WITHIN 30 DAYS, COMPLY WITH THE ABOVE. Owner/Operator shall immediately "Permanently Close" all tanks that are not being used and are not part of the capacity in the SPCC plan. Provide verification to the LBFD CUPA of proper closure of the tanks within 30 DAYS. A RE-INSPECTION WILL BE CONDUCTED ON OR AFTER 11/26/17.

Violation Division: Long Beach Environmental Heath
Violation Program: APSA
Violation Source: CERS

Site ID: 404969
Site Name: United Rentals (North America), Inc. #064

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CONTRACTORS EQUIPMENT RENTALS (Continued)

1000418385

Violation Date: 03-16-2018
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5,
Section(s) Multiple
Violation Description: Hazardous Waste Generator Program - Administration/Documentation -
General
Violation Notes: Returned to compliance on 05/03/2018. POST/ PROVIDE A CURRENT CUPA
PERMIT
Violation Division: Long Beach Environmental Heath
Violation Program: HW
Violation Source: CERS

Site ID: 404969
Site Name: United Rentals (North America), Inc. #064
Violation Date: 12-07-2015
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95,
Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the
business plan is complete, accurate, and up-to-date.
Violation Notes: Returned to compliance on 01/26/2016. HAZ MAT BUSINESS PLAN IS OUT OF
DATE. SUBMIT ONLINE.
Violation Division: Long Beach Environmental Heath
Violation Program: HMRRP
Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-26-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: ON-SITE TO CONDUCT A ROUTINE INSPECTION OF UNITED RENTALS. PERMISSION
TO INSPECT THE FACILITY WAS GRANTED TO ME BY MIKE CORTES, OPERATIONS
MANAGER. ALSO ON-SITE WAS CASEY PAHOLSKI, BRANCH MANAGER. THIS
FACILITY IS AN EQUIPMENT RENTAL COMPANY. FACILITY IS NO LONGER
CONDUCTING EQUIPMENT MAINTENANCE OPERATIONS ON-SITE AND HAS CEASED THE
FUELING OF EQUIPMENT ON-SITE. FLEET SERVICING HAS BEEN RELOCATED TO
ANOTHER FACILITY. ONLY TRENCHING AND SHORING EQUIPMENT ON-SITE. PER
MIKE CORTES, OPERATIONS MANAGER, THEY HIRED CLEAN HARBORS TO REMOVE
AND CLEAN THEIR ABOVEGROUND STORAGE TANKS AND ARE AWAITING THE REMOVAL
OF THE ABOVEGROUND STORAGE TANKS FROM THE FACILITY. SERVICE INVOICE
WAS OBSERVED ON-SITE FOR THE ABOVEGROUND STORAGE TANK CLEANING
CONDUCTED ON 1/26/17. FACILITY WILL NO LONGER HAVE ABOVEGROUND
PETROLEUM STORAGE OR ANY OIL STORAGE ON-SITE GREATER THAN 1320
GALLONS. BE ADVISED, ABOVEGROUND STORAGE TANKS THAT ARE SUBJECT TO THE
SPILL PREVENTION CONTROL AND COUNTER [Truncated]

Eval Division: Long Beach Environmental Heath
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-29-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: BUSINESS EMERGENCY PLAN AND CAL EPA ID NUMBER IN PROGRESS OF BEING
UPDATED. FACILITY TO MAIL UPDATES.

Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CONTRACTORS EQUIPMENT RENTALS (Continued)

1000418385

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-07-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-19-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: 12/19/17: THE ABOVEGROUND STORAGE TANK OF DIESEL HAS BEEN PERMANENTLY CLOSED. CONTENTS HAVE BEEN REMOVED AND TANK HAS BEEN LABELED TO INDICATE OUT OF SERVICE. *THE PROPANE CYLINDERS ON-SITE REMAIN UNREPORTED IN CERS. LOG ON TO CERS AND REPORT THE PROPANE CYLINDERS.
*PROPANE CYLINDERS AND CAGE LOCATED ON THE WEST SIDE BEHIND THE MAINTENANCE GARAGE.
Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-19-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: ON-SITE TO CONDUCT A RE-INSPECTION OF UNITED RENTALS FOR VIOLATION OBSERVED DURING THE ROUTINE INSPECTION ON 10/26/17. THE ABOVEGROUND STORAGE TANK OF DIESEL, HAS BEEN PERMANENTLY CLOSED. SIGNS STATING THE CLOSED TANK WAS OBSERVED ON THE TANK. *AT THIS TIME, FACILITY WILL NO LONGER BE SUBJECT TO THE ABOVEGROUND PETROLEUM STORAGE ACT, AS PETROLEUM STORAGE IS LESS THAN 1320 GALLONS. BE ADVISED, IF YOUR FACILITY'S TOTAL ABOVEGROUND PETROLEUM STORAGE BECOMES EQUAL TO OR GREATER THAN 1320 GALLONS OF PETROLEUM IN ABOVEGROUND STORAGE IN TANKS OR CONTAINERS OF 55 GALLONS OR GREATER, A SPILL PREVENTION CONTROL AND COUNTER MEASURE (SPCC) PLAN WILL BE REQUIRED AS WELL AS UPDATED INFORMATION IN THE CALIFORNIA ENVIRONMENTAL REPORTING SYSTEM (CERS), REMEMBER TO ANNUALLY CERTIFY YOUR HAZARDOUS MATERIALS BUSINESS EMERGENCY PLAN ELECTRONICALLY IN CERS. <http://cers.calepa.ca.gov> FOR ADDITIONAL INFORMATION ON THE ABOVEGROUND PETROLEUM STORAGE ACT (APSA) FOLLOW THE LINK: [Truncated]
Eval Division: Long Beach Environmental Heath
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-16-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: FACILITY IS IN-COMPLIANCE. CALIFORNIA ENVIRONMENTAL REPORTING SYSTEM (CERS) - INFORMATION HAS BEEN UPDATED AND ACCEPTED. CERS# 10430134 VIOLATION HAS BEEN CORRECTED. NO FURTHER ACTION REQUIRED.
Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CONTRACTORS EQUIPMENT RENTALS (Continued)

1000418385

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-16-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: PROVIDE/ POST A CURRENT CUPA PERMIT. PROVIDE A WRITTEN LETTER TO EXPLAIN REGARDING THE EMPTY /USED 55 GAL DRUMS AND CONTAINERS. CERS10430134 WAS ACCEPTED ON 2-16-18 CAL000209745 WAS ACTIVE. LAST UPDATED WAS 9-7-2017
Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-08-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: 2020 W PCH-APSA
Eval Division: Long Beach Environmental Heath
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-08-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: 2020 W PCH-HWG-BEP BEING UPDATED-IN PROGRESS. FACILITY TO SEND A WRITTEN COPY TO THE HEALTH DEPT
Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-20-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: FINAL NOTICE PROVIDE/POST A CURRENT CUPA PERMIT. PROVIDE A WRITTEN LETTER TO EXPLAIN THE TIME FRAME TO REMOVE THE EMPTY 55 GAL DRUMS AND CONTAINERS SITTING ON SIDE OF BUILDING. A RE INSPECTION FEE (\$205.00) WILL BE CHARGED IF THE VIOLATIONS ARE NOT CORRECTED ON OR AFTER 5-1-18.
Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-03-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: ALL VIOLATIONS NOTED ON OIR DATED 4-20-18 HAVE BEEN CORRECTED. CUPA PERMIT IS PAID ON 4-26-18.
Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-17-2016
Violations Found: Yes

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CONTRACTORS EQUIPMENT RENTALS (Continued)

1000418385

Eval Type: Other, not routine, done by local agency
Eval Notes: 2020 W PCH
Eval Division: Long Beach Environmental Heath
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-26-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Scott Toole
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: United Rentals (North America), Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

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

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 791 East 64th ave
Affiliation City: Denver
Affiliation State: CO
Affiliation Country: Not reported
Affiliation Zip: 80229
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CONTRACTORS EQUIPMENT RENTALS (Continued)

1000418385

Entity Name:	United Rentals (North America), Inc.
Entity Title:	Not reported
Affiliation Address:	100 First Stamford Place, Suite 700
Affiliation City:	Stamford
Affiliation State:	CT
Affiliation Country:	United States
Affiliation Zip:	06902
Affiliation Phone:	(303) 286-4394
Affiliation Type Desc:	Operator
Entity Name:	United Rentals Branch 064
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(562) 432-5158
Affiliation Type Desc:	Environmental Contact
Entity Name:	GRANT ZOLDOWSKI
Entity Title:	Not reported
Affiliation Address:	791 East 64th Ave
Affiliation City:	Denver
Affiliation State:	CO
Affiliation Country:	Not reported
Affiliation Zip:	80229
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Scott Toole
Entity Title:	Mgr, Environmental Compliance
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

K54 US RENTALS
SE 2020 W PACIFIC COAST HWY
1/8-1/4 LONG BEACH, CA
0.157 mi.
830 ft. Site 11 of 12 in cluster K

CA UST U003661232
N/A

Relative: LONG BEACH UST:
Lower DATA AS OF 02/25/2014:
Actual: Name: US RENTALS
11 ft. Address: 2020 W PACIFIC COAST HWY
 City,State,Zip: LONG BEACH, CA
 Region: LONG BEACH
 Tanks: 0T
 Tank Test: Not reported
 Leak Test: Not reported
 Tank Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
EPA ID Number

I55 KM INDUSTRIAL
South 2375 W ESTHER ST
1/8-1/4 LONG BEACH, CA 90813
0.157 mi.
831 ft.

Site 2 of 7 in cluster I

Relative: Ind. Haz Waste:

Lower

Name: KM INDUSTRIAL
Address: 2375 W ESTHER ST
City,State,Zip: LONG BEACH, CA 90813

Actual:
12 ft.

Registration Number: 96508
Registration Initial Notification Date: 08/17/2016
Registration Last Amendment Date: 08/17/2016

EPA Identification: CAR000075622
Primary NAICS Code: 23832
Status Change Date: 20160817

Land Type: PRIVATE
Description of Facility Site Location: Not reported
Site Primary Standard Industrial Code: Not reported

Site Primary SIC Description: Not reported
Registration is Generator of Waste: No
Registration is Receivers of Waste: No

Registration is Transporter of Waste: Yes
Registration is Transfer Facility: No
Facility is STEERS Reporter: No

Required to Submit Annual Waste Summary: No
Facility Involved In Recycling: No
Revcr Has Monthly Reporting Requirement: 0

Mexican Facility: Not reported
Type of Generator: Not reported
TNRCC Region: Not reported

Company Name: KM INDUSTRIAL INC
Contact Name: DAVID DIAZ
Contact Telephone Number: 562-7866200

Mailing Address: 2375 W ESTHER ST
Mailing Address2: Not reported
Mailing City,St,Zip: LONG BEACH, CA 908131029

Mailing County: UNITED STATES
Facility Country: UNITED STATES

TNRCC Facility ID: 131853
Site Owner Tax ID: 0
Site Location Latitude: -00.000

Site Location Longitude: -000.000
Last Update to NOR Data: 20160920

Ind. waste permit Number: Not reported
Mun waste permit Number: Not reported
Non Notifier: No

Business Records Not Found for this RegNo/Year:

Owner:

Owner Mailing Address: Not reported
Owner Mailing Address2: Not reported
Owner Mailing Address3: Not reported
Owner City,St,Zip: Not reported
Owner Country: Not reported
Owner Phone Number: Not reported
Owner Fax Number: Not reported
Owner Email Address: Not reported
Owner Business Type: Unknown

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

KM INDUSTRIAL (Continued)

S118941496

Owner Tax Id: Not reported
Owner Bankruptcy Code: Not reported

Operator:
Operator Last Name: KM INDUSTRIAL INC
Operator First Name: Not reported
Operator Name: KM INDUSTRIAL INC
Operator Mailing Address: Not reported
Operator Mailing Address 2: Not reported
Operator Mailing City,St,Zip: Not reported
Operator Country: Not reported
Operator Phone: Not reported
Operator Fax: Not reported
Operator Email: Not reported
Operator Business Type: Unknown
Operator Tax Id: Not reported
Operator Bankruptcy Code: Not reported

Contact:
Contact Name: DAVID DIAZ
Contact Title: Not reported
Contact Role: PRICONT
Contact Address: 2375 W ESTHER ST
Contact Address2: Not reported
Conact City,St,Zip: LONG BEACH, CA 90813 1029
Contact Phone: 1-562-7866200
Contact Fax: 1-866-7053450
Contact Email: DAVIDDIAZ@K2INDUSTRIAL.COM

Contact:
Contact Name: Not reported
Contact Title: Not reported
Contact Role: OWNCON
Contact Address: 2375 W ESTHER ST
Contact Address2: Not reported
Conact City,St,Zip: LONG BEACH, CA 90813 1029
Contact Phone: 1-562-7866200
Contact Fax: 1-866-7053450
Contact Email: DAVIDDIAZ@K2INDUSTRIAL.COM

Unit Records Not Found for this RegNo/Year:

One Time Shipper Records Not Found for this RegNo/Year:

Receiver Type: Not reported
Transporter for hire: 1
Transport own waste: 0
Eq 01, if transport waste type = 1: Not reported
Eq 02, if transport waste type = 2: Not reported
Eq 03, if transport waste type = 3: Not reported
Eq 04, if transport waste type = H: 04
Target TCEQ unique facid for discarded(merged) facility: Not reported

Waste Records Not Found for this RegNo/Year:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

I56	KM INDUSTRIAL, INC.	CA CERS HAZ WASTE	S113173079
South	2375 W ESTHER ST	CA CERS	N/A
1/8-1/4	LONG BEACH, CA 90813		
0.157 mi.			
831 ft.	Site 3 of 7 in cluster I		
Relative: Lower	CERS HAZ WASTE: Name: Address:	KM INDUSTRIAL, INC. 2375 W ESTHER ST	
Actual: 12 ft.	City,State,Zip: Site ID: CERS ID: CERS Description:	LONG BEACH, CA 90813 359083 10645222 Hazardous Waste Generator	
	CERS: Name: Address: City,State,Zip: Site ID: CERS ID: CERS Description:	KM INDUSTRIAL, INC. 2375 W ESTHER ST LONG BEACH, CA 90813 359083 10645222 Chemical Storage Facilities	
	Violations: Site ID: Site Name: Violation Date: Citation:	359083 KM Industrial, Inc. 10-17-2018 HSC 6.11 25404(e)(4) - California Health and Safety Code, Chapter 6.11, Section(s) 25404(e)(4)	
	Violation Description: Violation Notes:	Failure to report program data electronically. Returned to compliance on 04/15/2019. OBSERVATION: Owner/Operator failed to report program data electronically into CERS. CORRECTIVE ACTION: Complete all required reporting into CERS. LAST SUBMITTAL DATE: 11-13-2015	
	Violation Division: Violation Program: Violation Source:	Long Beach Environmental Heath HW CERS	
	Site ID: Site Name: Violation Date: Citation:	359083 KM Industrial, Inc. 10-17-2018 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)	
	Violation Description: Violation Notes:	Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date. Returned to compliance on 05/17/2019.	
	Violation Division: Violation Program: Violation Source:	Long Beach Environmental Heath HW CERS	
	Site ID: Site Name: Violation Date: Citation:	359083 KM Industrial, Inc. 09-15-2015 HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple	
	Violation Description: Violation Notes:	Business Plan Program - Operations/Maintenance - General Returned to compliance on 11/17/2015. OBSERVATION: Observed propane	

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

KM INDUSTRIAL, INC. (Continued)

S113173079

tanks being stored indoors CORRECTIVE ACTION: Store all propane tanks outdoors.

Violation Division:
Violation Program:
Violation Source:

Long Beach Environmental Heath
HMRRP
CERS

Site ID:
Site Name:
Violation Date:
Citation:
Violation Description:

359083
KM Industrial, Inc.
10-17-2018
HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5,
Section(s) Multiple

Violation Notes:
Violation Division:
Violation Program:
Violation Source:

Hazardous Waste Generator Program - Administration/Documentation -
General
Returned to compliance on 05/17/2019. PROVIDE/ POST A CURRENT CUPA
PERMIT
Long Beach Environmental Heath
HW
CERS

Site ID:
Site Name:
Violation Date:
Citation:
Violation Description:

359083
KM Industrial, Inc.
04-15-2019
22 CCR 12 66262.42(a), (b), (d) - California Code of Regulations,
Title 22, Chapter 12, Section(s) 66262.42(a), (b), (d)

Failure to determine the status of any hazardous waste if a signed
copy of the manifest isn't received within 35 days of the date the
waste was accepted by the initial transporter and/or to submit an
Exception Report to DTSC if a signed copy of the manifest isn't
received within 45 days of the date the waste was accepted by the
initial transporter.

Violation Notes:
Violation Division:
Violation Program:
Violation Source:

Returned to compliance on 05/17/2019. PROVIDE MANIFEST FOR 2017 AND
2018
Long Beach Environmental Heath
HW
CERS

Site ID:
Site Name:
Violation Date:
Citation:
Violation Description:

359083
KM Industrial, Inc.
09-15-2015
HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95,
Section(s) 25507

Failure to adequately establish and implement a business plan when
storing/handling a hazardous material at or above reportable
quantities.

Violation Notes:
Violation Division:
Violation Program:
Violation Source:

Returned to compliance on 10/12/2018. OBSERVATION: The business failed
to establish, implement, and/or submit a Hazardous Materials Business
Plan when storing hazardous materials at or above the thresholds
quantities of 55 gallons/500 lbs/200 cubic feet. CORRECTIVE ACTION:
Submit documentation to the CUPA demonstrating a Hazardous Materials
Business Plan has been established and implemented.
Long Beach Environmental Heath
HMRRP
CERS

Site ID:
Site Name:
Violation Date:

359083
KM Industrial, Inc.
09-14-2015

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

KM INDUSTRIAL, INC. (Continued)

S113173079

Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Operations/Maintenance - General
Violation Notes: Returned to compliance on 10/15/2015. PLACE PROPANE OUTDOORS AND SECURE TO PREVENT FALLING.
Violation Division: Long Beach Environmental Heath
Violation Program: HMRRP
Violation Source: CERS

Site ID: 359083
Site Name: KM Industrial, Inc.
Violation Date: 09-14-2015
Citation: HSC 6.95 25508(b) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(b)
Violation Description: Failure to review, revise, and recertify the business plan at least once every three years.
Violation Notes: Returned to compliance on 11/17/2015.
Violation Division: Long Beach Environmental Heath
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-19-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: KM INDUSTRIAL INC
Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-19-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-15-2019
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: CERS WAS SUBMITTED ON 11-12-18. FINAL NOTICE OPERATOR NEEDS MORE TIME TO CORRECT VIOLATIONS. PROVIDE MANIFESTS FOR 2017 AND 2018 PROVIDE MISSING HAZARDOUS LABELS FOR ALL DRUMS PROVIDE /POST CURRENT CUPA PERMIT
Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-17-2019
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: ALL VIOLATIONS NOTED ON OIR DATED 4-15-19 HAVE BEEN CORRECTED. CUPA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

KM INDUSTRIAL, INC. (Continued)

S113173079

PERMIT IS CURRENT

Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-14-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-17-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: PROVIDE MISSING HAZARDOUS LABELS FOR ALL DRUMS POST/ PROVIDE A CURRENT CUPA PERMIT PROVIDE CURRENT CERS ID# 1064522. LAST SUBMITTAL DATE: 11-13-2015
Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-15-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-21-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: 2375 W. ESTHER ST. ON-SITE TO CONDUCT A ROUTINE INSPECTION OF KM INDUSTRIAL. PERMISSION TO INSPECT THE FACILITY WAS GRANTED TO ME BY CHRIS GURZI, SAFETY MANAGER. THIS FACILITY IS A INDUSTRIAL SERVICE SHOP AND GENERATES HAZARDOUS WASTE, THEREFORE IS SUBJECT TO HAZARDOUS WASTE GENERATOR REQUIREMENTS. FACILITY BASED ON MANIFESTS OBSERVED APPEARS TO BE A SMALL QUANTITY GENERATOR OF HAZARDOUS WASTE. HAZARDOUS WASTE GENERATED ON-SITE INCLUDE USED OIL, WASTE ANTI-FREEZE, WASTE DIESEL AND GASOLINE, WASTE OIL FILTERS (PAPER NON METAL), AND SOLVENT FROM PARTS WASHER. ALSO GENERATED ON-SITE ARE USED OIL FILTERS.
**FACILITY WAS PROVIDED WITH DEPT. OF TOXIC SUBSTANCES CONTROL (DTSC) FACT SHEET JAN 2002 ON HAZARDOUS WASTE GENERATOR REQUIREMENTS. REMEMBER TO ANNUALLY CERTIFY YOUR HAZARDOUS MATERIALS BUSINESS EMERGENCY PLAN ELECTRONICALLY IN CERS. <http://cers.calepa.ca.gov> VISIT OUR WEBSITE FOR HAZARDOUS MATERIALS MANAGEMENT INFORMATION: From [Truncated]
Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

KM INDUSTRIAL, INC. (Continued)

S113173079

Eval General Type: Other/Unknown
Eval Date: 10-15-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: REINSPECTION FOLLOWING 9/14/2015 ROUTINE. ONE PREVIOUS VIOLATION OUTSTANDING. VIOLATION CORRECTED 11/17/2015.
Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS

Coordinates:

Site ID: 359083
Facility Name: KM Industrial, Inc.
Env Int Type Code: HWG
Program ID: 10645222
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.789390
Longitude: -118.223030

Affiliation:

Affiliation Type Desc: Environmental Contact
Entity Name: Joshua House
Entity Title: Not reported
Affiliation Address: 2375 W. Esther Street
Affiliation City: Long Beach
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90813
Affiliation Phone: Not reported

Affiliation Type Desc: Document Preparer
Entity Name: Joshua House
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Joshua House
Entity Title: ESH Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District
Entity Name: Long Beach Environmental Heath
Entity Title: Not reported
Affiliation Address: 2525 Grand Avenue
Affiliation City: Long Beach

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

KM INDUSTRIAL, INC. (Continued)

S113173079

Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90815
Affiliation Phone:	(562) 570-4131
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	2375 W. Esther Street
Affiliation City:	Long Beach
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90813
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	KM Industrial, Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(562) 786-6200
Affiliation Type Desc:	Legal Owner
Entity Name:	K2 Industrial Services, Inc.
Entity Title:	Not reported
Affiliation Address:	7850 Graphics Drive, STE105
Affiliation City:	Tinley Park
Affiliation State:	IL
Affiliation Country:	United States
Affiliation Zip:	60477
Affiliation Phone:	(708) 928-4761
Affiliation Type Desc:	Parent Corporation
Entity Name:	KM Industrial, Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Property Owner
Entity Name:	Tuffli Company, Inc.
Entity Title:	Not reported
Affiliation Address:	2780 Skypark Drive, STE410
Affiliation City:	Torrance
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	90505
Affiliation Phone:	(310) 326-4747

Name: KM INDUSTRIAL, INC.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

KM INDUSTRIAL, INC. (Continued)

S113173079

Address: 2375 W ESTHER ST
City,State,Zip: LONG BEACH, CA 90813
Site ID: 359083
CERS ID: 110041394522
CERS Description: US EPA Air Emission Inventory System (EIS)

Violations:
Site ID: 359083
Site Name: KM Industrial, Inc.
Violation Date: 10-17-2018
Citation: HSC 6.11 25404(e)(4) - California Health and Safety Code, Chapter 6.11, Section(s) 25404(e)(4)
Violation Description: Failure to report program data electronically.
Violation Notes: Returned to compliance on 04/15/2019. OBSERVATION: Owner/Operator failed to report program data electronically into CERS. CORRECTIVE ACTION: Complete all required reporting into CERS. LAST SUBMITTAL DATE: 11-13-2015
Violation Division: Long Beach Environmental Heath
Violation Program: HW
Violation Source: CERS

Site ID: 359083
Site Name: KM Industrial, Inc.
Violation Date: 10-17-2018
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 05/17/2019.
Violation Division: Long Beach Environmental Heath
Violation Program: HW
Violation Source: CERS

Site ID: 359083
Site Name: KM Industrial, Inc.
Violation Date: 09-15-2015
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Operations/Maintenance - General
Violation Notes: Returned to compliance on 11/17/2015. OBSERVATION: Observed propane tanks being stored indoors CORRECTIVE ACTION: Store all propane tanks outdoors.
Violation Division: Long Beach Environmental Heath
Violation Program: HMRRP
Violation Source: CERS

Site ID: 359083
Site Name: KM Industrial, Inc.
Violation Date: 10-17-2018
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description: Hazardous Waste Generator Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 05/17/2019. PROVIDE/ POST A CURRENT CUPA PERMIT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

KM INDUSTRIAL, INC. (Continued)

S113173079

Violation Division: Long Beach Environmental Heath
Violation Program: HW
Violation Source: CERS

Site ID: 359083
Site Name: KM Industrial, Inc.
Violation Date: 04-15-2019
Citation: 22 CCR 12 66262.42(a), (b), (d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.42(a), (b), (d)
Violation Description: Failure to determine the status of any hazardous waste if a signed copy of the manifest isn't received within 35 days of the date the waste was accepted by the initial transporter and/or to submit an Exception Report to DTSC if a signed copy of the manifest isn't received within 45 days of the date the waste was accepted by the initial transporter.
Violation Notes: Returned to compliance on 05/17/2019. PROVIDE MANIFEST FOR 2017 AND 2018

Violation Division: Long Beach Environmental Heath
Violation Program: HW
Violation Source: CERS

Site ID: 359083
Site Name: KM Industrial, Inc.
Violation Date: 09-15-2015
Citation: HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507
Violation Description: Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 10/12/2018. OBSERVATION: The business failed to establish, implement, and/or submit a Hazardous Materials Business Plan when storing hazardous materials at or above the thresholds quantities of 55 gallons/500 lbs/200 cubic feet. CORRECTIVE ACTION: Submit documentation to the CUPA demonstrating a Hazardous Materials Business Plan has been established and implemented.

Violation Division: Long Beach Environmental Heath
Violation Program: HMRRP
Violation Source: CERS

Site ID: 359083
Site Name: KM Industrial, Inc.
Violation Date: 09-14-2015
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Operations/Maintenance - General
Violation Notes: Returned to compliance on 10/15/2015. PLACE PROPANE OUTDOORS AND SECURE TO PREVENT FALLING.
Violation Division: Long Beach Environmental Heath
Violation Program: HMRRP
Violation Source: CERS

Site ID: 359083
Site Name: KM Industrial, Inc.
Violation Date: 09-14-2015
Citation: HSC 6.95 25508(b) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(b)
Violation Description: Failure to review, revise, and recertify the business plan at least

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

KM INDUSTRIAL, INC. (Continued)

S113173079

Violation Notes: once every three years.
Violation Division: Returned to compliance on 11/17/2015.
Violation Program: Long Beach Environmental Heath
Violation Source: HMRRP
CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-19-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: KM INDUSTRIAL INC
Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-19-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-15-2019
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: CERS WAS SUBMITTED ON 11-12-18. FINAL NOTICE OPERATOR NEEDS MORE TIME TO CORRECT VIOLATIONS. PROVIDE MANIFESTS FOR 2017 AND 2018 PROVIDE MISSING HAZARDOUS LABELS FOR ALL DRUMS PROVIDE /POST CURRENT CUPA PERMIT
Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-17-2019
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: ALL VIOLATIONS NOTED ON OIR DATED 4-15-19 HAVE BEEN CORRECTED. CUPA PERMIT IS CURRENT
Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-14-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

KM INDUSTRIAL, INC. (Continued)

S113173079

Eval Date: 10-17-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: PROVIDE MISSING HAZARDOUS LABELS FOR ALL DRUMS POST/ PROVIDE A CURRENT CUPA PERMIT PROVIDE CURRENT CERS ID# 1064522. LAST SUBMITTAL DATE: 11-13-2015
Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-15-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-21-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: 2375 W. ESTHER ST. ON-SITE TO CONDUCT A ROUTINE INSPECTION OF KM INDUSTRIAL. PERMISSION TO INSPECT THE FACILITY WAS GRANTED TO ME BY CHRIS GURZI, SAFETY MANAGER. THIS FACILITY IS A INDUSTRIAL SERVICE SHOP AND GENERATES HAZARDOUS WASTE, THEREFORE IS SUBJECT TO HAZARDOUS WASTE GENERATOR REQUIREMENTS. FACILITY BASED ON MANIFESTS OBSERVED APPEARS TO BE A SMALL QUANTITY GENERATOR OF HAZARDOUS WASTE. HAZARDOUS WASTE GENERATED ON-SITE INCLUDE USED OIL, WASTE ANTI-FREEZE, WASTE DIESEL AND GASOLINE, WASTE OIL FILTERS (PAPER NON METAL), AND SOLVENT FROM PARTS WASHER. ALSO GENERATED ON-SITE ARE USED OIL FILTERS.
**FACILITY WAS PROVIDED WITH DEPT. OF TOXIC SUBSTANCES CONTROL (DTSC) FACT SHEET JAN 2002 ON HAZARDOUS WASTE GENERATOR REQUIREMENTS. REMEMBER TO ANNUALLY CERTIFY YOUR HAZARDOUS MATERIALS BUSINESS EMERGENCY PLAN ELECTRONICALLY IN CERS. <http://cers.calepa.ca.gov> VISIT OUR WEBSITE FOR HAZARDOUS MATERIALS MANAGEMENT INFORMATION: From [Truncated]
Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-15-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: REINSPECTION FOLLOWING 9/14/2015 ROUTINE. ONE PREVIOUS VIOLATION OUTSTANDING. VIOLATION CORRECTED 11/17/2015.
Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 359083
Facility Name: KM Industrial, Inc.
Env Int Type Code: HWG
Program ID: 10645222

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

KM INDUSTRIAL, INC. (Continued)

S113173079

Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.789390
Longitude: -118.223030

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: Joshua House
Entity Title: Not reported
Affiliation Address: 2375 W. Esther Street
Affiliation City: Long Beach
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90813
Affiliation Phone: Not reported

Affiliation Type Desc: Document Preparer
Entity Name: Joshua House
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Joshua House
Entity Title: ESH Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

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

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 2375 W. Esther Street
Affiliation City: Long Beach
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90813
Affiliation Phone: Not reported

Affiliation Type Desc: Operator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

KM INDUSTRIAL, INC. (Continued)

S113173079

Entity Name:	KM Industrial, Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(562) 786-6200
Affiliation Type Desc:	Legal Owner
Entity Name:	K2 Industrial Services, Inc.
Entity Title:	Not reported
Affiliation Address:	7850 Graphics Drive, STE105
Affiliation City:	Tinley Park
Affiliation State:	IL
Affiliation Country:	United States
Affiliation Zip:	60477
Affiliation Phone:	(708) 928-4761
Affiliation Type Desc:	Parent Corporation
Entity Name:	KM Industrial, Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Property Owner
Entity Name:	Tuffli Company, Inc.
Entity Title:	Not reported
Affiliation Address:	2780 Skypark Drive, STE410
Affiliation City:	Torrance
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	90505
Affiliation Phone:	(310) 326-4747

I57 KM INDUSTRIAL INC
South 2375 W ESTHER ST
1/8-1/4 LONG BEACH, CA 90813
0.157 mi.

831 ft. Site 4 of 7 in cluster I

RCRA NonGen / NLR 1015740113
FINDS CAR000075622
ECHO

Relative: RCRA NonGen / NLR:
Lower Date form received by agency: 2018-09-05 00:00:00.0
Actual: Facility name: KM INDUSTRIAL INC
12 ft. Facility address: 2375 W ESTHER ST
 LONG BEACH, CA 90813
 EPA ID: CAR000075622
 Contact: MARY-JO OLSSON
 Contact address: 2375 W ESTHER ST
 LONG BEACH, CA 90813
 Contact country: US
 Contact telephone: 424-400-1885
 Contact email: MJOLSSON@K2INDUSTRIAL.COM

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

KM INDUSTRIAL INC (Continued)

1015740113

EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: K2 INDUSTRIAL SERVICES
Owner/operator address: 7820 GRAPHICS DR
TINLEY PARK, IL 60477
Owner/operator country: US
Owner/operator telephone: 832-779-4344
Owner/operator email: DAVIDJOHNSON@K2INDUSTRIAL.COM
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 2003-04-01 00:00:00.0
Owner/Op end date: Not reported

Owner/operator name: K2 INDUSTRIAL SERVICES
Owner/operator address: 7820 GRAPHICS DR
TINLEY PARK, IL 60477
Owner/operator country: US
Owner/operator telephone: 832-779-4344
Owner/operator email: DAVIDJOHNSON@K2INDUSTRIAL.COM
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 2003-04-01 00:00:00.0
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: Yes
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: Yes

Historical Generators:

Date form received by agency: 2012-08-22 00:00:00.0
Site name: KM INDUSTRIAL INC
Classification: Not a generator, verified

Date form received by agency: 2012-08-16 00:00:00.0
Site name: KM INDUSTRIAL INC
Classification: Not a generator, verified

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

KM INDUSTRIAL INC (Continued)

1015740113

Date form received by agency: 2000-06-16 00:00:00.0
Site name: UNITOR SHIPS SVC INC
Classification: Small Quantity Generator

Hazardous Waste Summary:

- . Waste code: 221
- . Waste name: Waste oil and mixed oil

- . Waste code: 223
- . Waste name: Unspecified oil-containing waste

- . Waste code: 331
- . Waste name: Off-specification, aged, or surplus organics

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

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

Violation Status: No violations found

FINDS:

Registry ID: 110002938572

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.

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

ECHO:

Envid: 1015740113
Registry ID: 110002938572
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002938572>

I58 CONSOLIDATED DISPOSAL SERVICE LLC
South 2375 W ESTHER ST
1/8-1/4 LONG BEACH, CA 90813
0.157 mi.
831 ft. Site 5 of 7 in cluster I

CA HWT S123286199
N/A

Relative: HWT:
Lower Name: CONSOLIDATED DISPOSAL SERVICE LLC
Actual: Address: 2375 W ESTHER ST
12 ft. City,State,Zip: LONG BEACH, CA 90813
Reg Num: 6716
Expiration Date: 12/31/2019

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
FINDS CAR000121731
ECHO EPA ID Number

I59	CONSOLIDATED DISPOSAL SERVICE LLC	RCRA NonGen / NLR	1005904361
South	2375 W ESTHER ST	FINDS	CAR000121731
1/8-1/4	LONG BEACH, CA 90813	ECHO	
0.157 mi.			
831 ft.	Site 6 of 7 in cluster I		
Relative:	RCRA NonGen / NLR:		
Lower	Date form received by agency: 2018-12-14 00:00:00.0		
Actual:	Facility name: CONSOLIDATED DISPOSAL SERVICE LLC		
12 ft.	Facility address: 2375 W ESTHER ST		
	LONG BEACH, CA 90813		
	EPA ID: CAR000121731		
	Mailing address: N ALLIED WAY		
	PHOENIX, AZ 85054		
	Contact: ZAHCARY E JOHNSON		
	Contact address: W ESTHER ST		
	LONG BEACH, CA 90813		
	Contact country: US		
	Contact telephone: 480-233-0434		
	Contact email: ZJOHNSON2@REPUBLICSERVICES.COM		
	EPA Region: 09		
	Land type: Private		
	Classification: Non-Generator		
	Description: Handler: Non-Generators do not presently generate hazardous waste		
	Owner/Operator Summary:		
	Owner/operator name: TUFFLI COMPANY INC		
	Owner/operator address: SKYPARK CIR STE 410		
	TORRANCE, CA 90505		
	Owner/operator country: US		
	Owner/operator telephone: 310-326-4747		
	Owner/operator email: Not reported		
	Owner/operator fax: Not reported		
	Owner/operator extension: Not reported		
	Legal status: Private		
	Owner/Operator Type: Owner		
	Owner/Op start date: 1960-06-01 00:00:00.0		
	Owner/Op end date: Not reported		
	Owner/operator name: CONSOLIDATED DISPOSAL SERVICE LLC		
	Owner/operator address: W ESTHER ST		
	LONG BEACH, CA 90813		
	Owner/operator country: US		
	Owner/operator telephone: Not reported		
	Owner/operator email: Not reported		
	Owner/operator fax: Not reported		
	Owner/operator extension: Not reported		
	Legal status: Private		
	Owner/Operator Type: Operator		
	Owner/Op start date: 2018-12-20 00:00:00.0		
	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: Yes		
	Treater, storer or disposer of HW: No		

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CONSOLIDATED DISPOSAL SERVICE LLC (Continued)

1005904361

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: Yes

Historical Generators:

Date form received by agency: 2016-06-07 00:00:00.0
Site name: WBR TRANSPORTATION LLC TERMINAL
Classification: Not a generator, verified

Date form received by agency: 2016-01-29 00:00:00.0
Site name: WBR TRANSPORTATION LLC TERMINAL
Classification: Not a generator, verified

Date form received by agency: 2011-10-03 00:00:00.0
Site name: WBR TRANSPORTATION LLC TERMINAL
Classification: Not a generator, verified

Date form received by agency: 2010-09-21 00:00:00.0
Site name: WBR TRANSPORTATION LLC
Classification: Not a generator, verified

Date form received by agency: 2008-11-05 00:00:00.0
Site name: W B R TRANSPORTATION LLC
Classification: Not a generator, verified

Date form received by agency: 2006-07-12 00:00:00.0
Site name: W B R TRANSPORTATION LLC
Classification: Not a generator, verified

Date form received by agency: 2004-10-27 00:00:00.0
Site name: W B R TRANSPORTATION LLC
Classification: Not a generator, verified

Date form received by agency: 2002-07-11 00:00:00.0
Site name: W B R TRANSPORTATION LLC
Classification: Not a generator, verified

Hazardous Waste Summary:

- . Waste code: 141
- . Waste name: Off-specification, aged, or surplus inorganics
- . Waste code: 151
- . Waste name: Asbestos-containing waste
- . Waste code: 161
- . Waste name: Fluid-cracking catalyst (FCC) waste
- . Waste code: 162

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CONSOLIDATED DISPOSAL SERVICE LLC (Continued)

1005904361

- . Waste name: Other spent catalyst
- . Waste code: 171
- . Waste name: Metal sludge (see 121)
- . Waste code: 172
- . Waste name: Metal dust (see 121) and machining waste
- . Waste code: 181
- . Waste name: Other inorganic solid waste
- . Waste code: 221
- . Waste name: Waste oil and mixed oil
- . Waste code: 223
- . Waste name: Unspecified oil-containing waste
- . Waste code: 241
- . Waste name: Tank bottom waste
- . Waste code: 251
- . Waste name: Still bottoms with halogenated organics
- . Waste code: 252
- . Waste name: Other still bottom waste
- . Waste code: 261
- . Waste name: Polychlorinated biphenyls and material containing PCB's
- . Waste code: 272
- . Waste name: Polymeric resin waste
- . Waste code: 281
- . Waste name: Adhesives
- . Waste code: 321
- . Waste name: Sewage sludge
- . Waste code: 352
- . Waste name: Other organic solids
- . Waste code: 491
- . Waste name: Unspecified sludge waste
- . Waste code: 511
- . Waste name: Empty pesticide containers 30 gallons or more
- . Waste code: 512
- . Waste name: Other empty containers 30 gallons or more
- . Waste code: 513
- . Waste name: Empty containers less than 30 gallons
- . Waste code: 521
- . Waste name: Drilling mud
- . Waste code: 531

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CONSOLIDATED DISPOSAL SERVICE LLC (Continued)

1005904361

- . Waste name: Chemical toilet waste
- . Waste code: 541
- . Waste name: Photochemicals / photo processing waste
- . Waste code: 551
- . Waste name: Laboratory waste chemicals
- . Waste code: 561
- . Waste name: Detergent and soap
- . Waste code: 571
- . Waste name: Fly ash, bottom ash, and retort ash
- . Waste code: 581
- . Waste name: Gas scrubber waste
- . Waste code: 591
- . Waste name: Baghouse waste
- . Waste code: 611
- . Waste name: Contaminated soil from site clean-ups
- . Waste code: 612
- . Waste name: Household waste
- . Waste code: 613
- . Waste name: Auto shredder waste
- . 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: D005
- . Waste name: BARIUM
- . 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: D010

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CONSOLIDATED DISPOSAL SERVICE LLC (Continued)

1005904361

- . Waste name: SELENIUM
- . Waste code: D011
- . Waste name: SILVER
- . Waste code: D012
- . Waste name: ENDRIN
(1,2,3,4,10,10-HEXACHLORO-1,7-EPOXY-1,4,4A,5,6,7,8,8A-OCTAHYDRO-1,4-EN
DO, ENDO-5,8-DIMETH-ANO-NAPHTHALENE)
- . Waste code: D013
- . Waste name: LINDANE (1,2,3,4,5,6-HEXA-CHLOROCYCLOHEXANE, GAMMA ISOMER)
- . Waste code: D014
- . Waste name: METHOXYCHLOR (1,1,1-TRICHLORO-2,2-BIS [P-METHOXYPHENYL] ETHANE)
- . Waste code: D015
- . Waste name: TOXAPHENE (C10 H10 CL8, TECHNICAL CHLORINATED CAMPHENENE, 67-69 PERCENT
CHLORINE)
- . Waste code: D016
- . Waste name: 2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)
- . Waste code: D017
- . Waste name: 2,4,5-TP SILVEX (2,4,5-TRICHLOROPHENOXYPROPIONIC ACID)
- . Waste code: D018
- . Waste name: BENZENE
- . Waste code: D019
- . Waste name: CARBON TETRACHLORIDE
- . Waste code: D020
- . Waste name: CHLORDANE
- . Waste code: D021
- . Waste name: CHLOROBENZENE
- . Waste code: D022
- . Waste name: CHLOROFORM
- . Waste code: D023
- . Waste name: O-CRESOL
- . Waste code: D024
- . Waste name: M-CRESOL
- . Waste code: D025
- . Waste name: P-CRESOL
- . Waste code: D026
- . Waste name: CRESOL
- . Waste code: D027
- . Waste name: 1,4-DICHLOROBENZENE
- . Waste code: D028

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CONSOLIDATED DISPOSAL SERVICE LLC (Continued)

1005904361

- . Waste name: 1,2-DICHLOROETHANE
- . Waste code: D029
- . Waste name: 1,1-DICHLOROETHYLENE
- . Waste code: D030
- . Waste name: 2,4-DINITROTOLUENE
- . Waste code: D031
- . Waste name: HEPTACHLOR (AND ITS EPOXIDE)
- . Waste code: D032
- . Waste name: HEXACHLOROBENZENE
- . Waste code: D033
- . Waste name: HEXACHLOROBUTADIENE
- . Waste code: D034
- . Waste name: HEXACHLOROETHANE
- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE
- . Waste code: D036
- . Waste name: NITROBENZENE
- . Waste code: D037
- . Waste name: PENTACHLOROPHENOL
- . Waste code: D038
- . Waste name: PYRIDINE
- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE
- . Waste code: D040
- . Waste name: TRICHLORETHYLENE
- . Waste code: D041
- . Waste name: 2,4,5-TRICHLOROPHENOL
- . Waste code: D042
- . Waste name: 2,4,6-TRICHLOROPHENOL
- . Waste code: D043
- . Waste name: VINYL CHLORIDE
- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING:
TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE,
1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED
FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDs USED IN DEGREASING
CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF
ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED
IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE
SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CONSOLIDATED DISPOSAL SERVICE LLC (Continued)

1005904361

- . 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: F004
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID, AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; 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, 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: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.
- . Waste code: F007
. Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.
- . Waste code: F008
. Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CONSOLIDATED DISPOSAL SERVICE LLC (Continued)

1005904361

- . Waste code: F009
. Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.
- . Waste code: F010
. Waste name: QUENCHING BATH RESIDUES FROM OIL BATHS FROM METAL HEAT TREATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.
- . Waste code: F011
. Waste name: SPENT CYANIDE SOLUTIONS FROM SLAT BATH POT CLEANING FROM METAL HEAT TREATING OPERATIONS.
- . Waste code: F012
. Waste name: QUENCHING WASTEWATER TREATMENT SLUDGES FROM METAL HEAT TREATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.
- . Waste code: F019
. Waste name: WASTEWATER TREATMENT SLUDGES FROM THE CHEMICAL CONVERSION COATING OF ALUMINUM, EXCEPT FROM ZIRCONIUM PHOSPHATING IN ALUMINUM CAN WASHING WHEN SUCH PHOSPHATING IS AN EXCLUSIVE CONVERSION COATING PROCESS.
- . Waste code: F020
. Waste name: WASTES (EXCEPT WASTEWATER AND SPENT CARBON FROM HYDROGEN CHLORIDE PURIFICATION) FROM THE PRODUCTION OR MANUFACTURING USE (AS A REACTANT, CHEMICAL INTERMEDIATE, OR COMPONENT IN A FORMULATING PROCESS) OF TRI- OR TETRACHLOROPHENOL OR OF INTERMEDIATES USED TO PRODUCE THEIR PESTICIDE DERIVATIVES. (THIS LISTING DOES NOT INCLUDE WASTES FROM THE PRODUCTION OF HEXACHLOROPHENE FROM HIGHLY PURIFIED 2,4,5-TRICHLOROPHENOL.)
- . Waste code: F021
. Waste name: WASTES (EXCEPT WASTEWATER AND SPENT CARBON FROM HYDROGEN CHLORIDE PURIFICATION) FROM THE PRODUCTION OR MANUFACTURING USE (AS A REACTANT, CHEMICAL INTERMEDIATE, OR COMPONENT IN A FORMULATING PROCESS) OF PENTACHLOROPHENOL, OR OF INTERMEDIATES USED TO PRODUCE DERIVATIVES.
- . Waste code: F022
. Waste name: WASTES (EXCEPT WASTEWATER AND SPENT CARBON FROM HYDROGEN CHLORIDE PURIFICATION) FROM THE MANUFACTURING USE (AS A REACTANT, CHEMICAL INTERMEDIATE, OR COMPONENT IN A FORMULATING PROCESS) OF TETRA-, PENTA-, OR HEXACHLOROBENZENES UNDER ALKALINE CONDITIONS.
- . Waste code: F023
. Waste name: WASTES (EXCEPT WASTEWATER AND SPENT CARBON FROM HYDROGEN CHLORIDE PURIFICATION) FROM THE PRODUCTION OF MATERIALS ON EQUIPMENT PREVIOUSLY USED FOR THE PRODUCTION OR MANUFACTURING USE (AS A REACTANT, CHEMICAL INTERMEDIATE, OR COMPONENT IN A FORMULATING PROCESS) OF TRI- AND TETRACHLOROPHENOLS. (THIS LISTING DOES NOT INCLUDE WASTES FROM EQUIPMENT USED ONLY FOR THE PRODUCTION OR USE OF HEXACHLOROPHENE FROM HIGHLY PURIFIED 2,4,5-TRICHLOROPHENOL.)
- . Waste code: F024
. Waste name: PROCESS WASTES INCLUDING, BUT NOT LIMITED TO, DISTILLATION RESIDUES, HEAVY ENDS, TARS, AND REACTOR CLEAN-OUT WASTES FROM THE PRODUCTION OF CERTAIN CHLORINATED ALIPHATIC HYDROCARBONS BY FREE RADICAL CATALYZED PROCESSES. THESE CHLORINATED ALIPHATIC HYDROCARBONS ARE THOSE HAVING CARBON CHAIN LENGTHS RANGING FROM ONE TO, AND INCLUDING FIVE, WITH

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CONSOLIDATED DISPOSAL SERVICE LLC (Continued)

1005904361

VARYING AMOUNTS AND POSITIONS OF CHLORINE SUBSTITUTION. (THIS LISTING DOES NOT INCLUDE WASTEWATERS, WASTEWATER TREATMENT SLUDGE, SPENT CATALYSTS, AND WASTES LISTED IN SECTIONS 261.31. OR 261.32)

- . Waste code: F025
. Waste name: CONDENSED LIGHT ENDS, SPENT FILTERS AND FILTER AIDS, AND SPENT DESICCANT WASTES FROM THE PRODUCTION OF CERTAIN CHLORINATED ALIPHATIC HYDROCARBONS BY FREE RADICAL CATALYZED PROCESSES. THESE CHLORINATED ALIPHATIC HYDROCARBONS ARE THOSE HAVING CARBON CHAIN LENGTHS RANGING FROM ONE TO, AND INCLUDING FIVE, WITH VARYING AMOUNTS AND POSITIONS OF CHLORINE SUBSTITUTION.
- . Waste code: F026
. Waste name: WASTES (EXCEPT WASTEWATER AND SPENT CARBON FROM HYDROGEN CHLORIDE PURIFICATION) FROM THE PRODUCTION OF MATERIALS ON EQUIPMENT PREVIOUSLY USED FOR THE MANUFACTURING USE (AS A REACTANT, CHEMICAL INTERMEDIATE, OR COMPONENT IN A FORMULATING PROCESS) OF TETRA-, PENTA-, OR HEXACHLOROBENZENE UNDER ALKALINE CONDITIONS.
- . Waste code: F027
. Waste name: DISCARDED UNUSED FORMULATIONS CONTAINING TRI-, TETRA-, OR PENTACHLOROPHENOL OR DISCARDED UNUSED FORMULATIONS CONTAINING COMPOUNDS DERIVED FROM THESE CHLOROPHENOLS. (THIS LISTING DOES NOT INCLUDE FORMULATIONS CONTAINING HEXACHLOROPHENONE SYNTHESIZED FROM PREPURIFIED 2,4,5-TRICHLOROPHENOL AS THE SOLE COMPONENT.)
- . Waste code: F028
. Waste name: RESIDUES RESULTING FROM THE INCINERATION OR THERMAL TREATMENT OF SOIL CONTAMINATED WITH EPA HAZARDOUS WASTE NOS. F020, F021, F022, F023, F026, AND F027.
- . 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CONSOLIDATED DISPOSAL SERVICE LLC (Continued)

1005904361

WASTEWATERS HAVE BEEN TREATED IN AGGRESSIVE BIOLOGICAL TREATMENT UNITS), AND F037, K048, AND K051 WASTES ARE EXEMPTED FROM THIS LISTING.

- . Waste code: K001
- . Waste name: BOTTOM SEDIMENT SLUDGE FROM THE TREATMENT OF WASTEWATERS FROM WOOD PRESERVING PROCESSES THAT USE CREOSOTE AND/OR PENTACHLOROPHENOL.

- . Waste code: K002
- . Waste name: WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF CHROME YELLOW AND ORANGE PIGMENTS.

- . Waste code: K003
- . Waste name: WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF MOLYBDATE ORANGE PIGMENTS.

- . Waste code: K004
- . Waste name: WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF ZINC YELLOW PIGMENTS.

- . Waste code: K005
- . Waste name: WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF CHROME GREEN PIGMENTS.

- . Waste code: K006
- . Waste name: WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF CHROME OXIDE GREEN PIGMENTS (ANHYDROUS AND HYDRATED).

- . Waste code: K007
- . Waste name: WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF IRON BLUE PIGMENTS.

- . Waste code: K008
- . Waste name: OVEN RESIDUE FROM THE PRODUCTION OF CHROME OXIDE GREEN PIGMENTS.

- . Waste code: K009
- . Waste name: DISTILLATION BOTTOMS FROM THE PRODUCTION OF ACETALDEHYDE FROM ETHYLENE.

- . Waste code: K010
- . Waste name: DISTILLATION SIDE CUTS FROM THE PRODUCTION OF ACETALDEHYDE FROM ETHYLENE.

- . Waste code: K011
- . Waste name: BOTTOM STREAM FROM THE WASTEWATER STRIPPER IN THE PRODUCTION OF ACRYLONITRILE.

- . Waste code: K013
- . Waste name: BOTTOM STREAM FROM THE ACETONITRILE COLUMN IN THE PRODUCTION OF ACRYLONITRILE.

- . Waste code: K014
- . Waste name: BOTTOMS FROM THE ACETONITRILE PURIFICATION COLUMN IN THE PRODUCTION OF ACRYLONITRILE.

- . Waste code: K015
- . Waste name: STILL BOTTOMS FROM THE DISTILLATION OF BENZYL CHLORIDE.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CONSOLIDATED DISPOSAL SERVICE LLC (Continued)

1005904361

- . Waste code: K016
- . Waste name: HEAVY ENDS OR DISTILLATION RESIDUES FROM THE PRODUCTION OF CARBON TETRACHLORIDE.
- . Waste code: K017
- . Waste name: HEAVY ENDS (STILL BOTTOMS) FROM THE PURIFICATION COLUMN IN THE PRODUCTION OF EPICHLOROHYDRIN.
- . Waste code: K018
- . Waste name: HEAVY ENDS FROM THE FRACTIONATION COLUMN IN ETHYL CHLORIDE PRODUCTION.
- . Waste code: K019
- . Waste name: HEAVY ENDS FROM THE DISTILLATION OF ETHYLENE DICHLORIDE IN ETHYLENE DICHLORIDE PRODUCTION.
- . Waste code: K020
- . Waste name: HEAVY ENDS FROM THE DISTILLATION OF VINYL CHLORIDE IN VINYL CHLORIDE MONOMER PRODUCTION.
- . Waste code: K021
- . Waste name: AQUEOUS SPENT ANTIMONY CATALYST WASTE FROM FLUOROMETHANE PRODUCTION.
- . Waste code: K022
- . Waste name: DISTILLATION BOTTOM TARS FROM THE PRODUCTION OF PHENOL/ACETONE FROM CUMENE.
- . Waste code: K023
- . Waste name: DISTILLATION LIGHT ENDS FROM THE PRODUCTION OF PHTHALIC ANHYDRIDE FROM NAPHTHALENE.
- . Waste code: K024
- . Waste name: DISTILLATION BOTTOMS FROM THE PRODUCTION OF PHTHALIC ANHYDRIDE FROM NAPHTHALENE.
- . Waste code: K025
- . Waste name: DISTILLATION BOTTOMS FROM THE PRODUCTION OF NITROBENZENE BY THE NITRATION OF BENZENE.
- . Waste code: K026
- . Waste name: STRIPPING STILL TAILS FROM THE PRODUCTION OF METHYL ETHYL PYRIDINES.
- . Waste code: K027
- . Waste name: CENTRIFUGE AND DISTILLATION RESIDUES FROM TOLUENE DIISOCYANATE PRODUCTION.
- . Waste code: K028
- . Waste name: SPENT CATALYST FROM THE HYDROCHLORINATOR REACTOR IN THE PRODUCTION OF 1,1,1-TRICHLOROETHANE.
- . Waste code: K029
- . Waste name: WASTE FROM THE PRODUCT STEAM STRIPPER IN THE PRODUCTION OF 1,1,1-TRICHLOROETHANE.
- . Waste code: K030
- . Waste name: COLUMN BOTTOMS OR HEAVY ENDS FROM THE COMBINED PRODUCTION OF TRICHLOROETHYLENE AND PERCHLOROETHYLENE.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CONSOLIDATED DISPOSAL SERVICE LLC (Continued)

1005904361

- . Waste code: K031
- . Waste name: BY-PRODUCT SALTS GENERATED IN THE PRODUCTION OF MSMA AND CACODYLIC ACID.
- . Waste code: K032
- . Waste name: WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF CHLORDANE.
- . Waste code: K033
- . Waste name: WASTEWATER AND SCRUB WATER FROM THE CHLORINATION OF CYCLOPENTADIENE IN THE PRODUCTION OF CHLORDANE.
- . Waste code: K034
- . Waste name: FILTER SOLIDS FROM THE FILTRATION OF HEXACHLOROCYCLOPENTADIENE IN THE PRODUCTION OF CHLORDANE.
- . Waste code: K035
- . Waste name: WASTEWATER TREATMENT SLUDGES GENERATED IN THE PRODUCTION OF CREOSOTE.
- . Waste code: K036
- . Waste name: STILL BOTTOMS FROM TOLUENE RECLAMATION DISTILLATION IN THE PRODUCTION OF DISULFOTON.
- . Waste code: K037
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM THE PRODUCTION OF DISULFOTON.
- . Waste code: K038
- . Waste name: WASTEWATER FROM THE WASHING AND STRIPPING OF PHORATE PRODUCTION.
- . Waste code: K039
- . Waste name: FILTER CAKE FROM THE FILTRATION OF DIETHYLPHOSPHORODITHIOIC ACID IN THE PRODUCTION OF PHORATE.
- . Waste code: K040
- . Waste name: WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF PHORATE.
- . Waste code: K041
- . Waste name: WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF TOXAPHENE.
- . Waste code: K042
- . Waste name: HEAVY ENDS OR DISTILLATION RESIDUES FROM THE DISTILLATION OF TETRACHLOROBENZENE IN THE PRODUCTION OF 2,4,5-T.
- . Waste code: K043
- . Waste name: 2,6-DICHLOROPHENOL WASTE FROM THE PRODUCTION OF 2,4-D.
- . Waste code: K044
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM THE MANUFACTURING AND PROCESSING OF EXPLOSIVES.
- . Waste code: K045
- . Waste name: SPENT CARBON FROM THE TREATMENT OF WASTEWATER CONTAINING EXPLOSIVES.
- . Waste code: K046
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM THE MANUFACTURING, FORMULATION, AND LOADING OF LEAD-BASED INITIATING COMPOUNDS.
- . Waste code: K047

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CONSOLIDATED DISPOSAL SERVICE LLC (Continued)

1005904361

- . Waste name: PINK/RED WATER FROM TNT OPERATIONS.
- . 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: K052
- . Waste name: TANK BOTTOMS (LEADED) FROM THE PETROLEUM REFINING INDUSTRY.
- . Waste code: K060
- . Waste name: AMMONIA STILL LIME SLUDGE FROM COKING OPERATIONS.
- . Waste code: K061
- . Waste name: EMISSION CONTROL DUST/SLUDGE FROM THE PRIMARY PRODUCTION OF STEEL IN ELECTRIC FURNACES.
- . Waste code: K062
- . Waste name: SPENT PICKLE LIQUOR FROM STEEL FINISHING OPERATIONS OF PLANTS THAT PRODUCE IRON OR STEEL.
- . Waste code: K064
- . Waste name: ACID PLANT BLOWDOWN SLURRY/SLUDGE RESULTING FROM THE THICKENING OF BLOWDOWN SLURRY FROM PRIMARY COPPER PRODUCTION.
- . Waste code: K065
- . Waste name: SURFACE IMPOUNDMENT SOLIDS CONTAINED IN AND DREDGED FROM SURFACE IMPOUNDMENTS AT PRIMARY LEAD SMELTING FACILITIES.
- . Waste code: K066
- . Waste name: SLUDGE FROM TREATMENT OF PROCESS WASTEWATER AND OR ACID PLANT BLOWDOWN FROM PRIMARY ZINC PRODUCTION.
- . Waste code: K069
- . Waste name: EMISSION CONTROL DUST/SLUDGE FROM SECONDARY LEAD SMELTING.
- . Waste code: K071
- . Waste name: BRINE PURIFICATION MUDS FROM THE MERCURY CELL PROCESS IN CHLORINE PRODUCTION, IN WHICH SEPARATELY PREPURIFIED BRINE IS NOT USED.
- . Waste code: K073
- . Waste name: CHLORINATED HYDROCARBON WASTE FROM THE PURIFICATION STEP OF THE DIAPHRAGM CELL PROCESS USING GRAPHITE ANODES IN CHLORINE PRODUCTION.
- . Waste code: K083
- . Waste name: DISTILLATION BOTTOMS FROM ANILINE PRODUCTION.
- . Waste code: K084

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CONSOLIDATED DISPOSAL SERVICE LLC (Continued)

1005904361

- . Waste name: WASTEWATER TREATMENT SLUDGES GENERATED DURING THE PRODUCTION OF VETERINARY PHARMACEUTICALS FROM ARSENIC OR ORGANO-ARSENIC COMPOUNDS.
- . Waste code: K085
- . Waste name: DISTILLATION OR FRACTIONATION COLUMN BOTTOMS FROM THE PRODUCTION OF CHLOROBENZENES.
- . Waste code: K086
- . Waste name: SOLVENT WASHES AND SLUDGES, CAUSTIC WASHES AND SLUDGES, OR WATER WASHES AND SLUDGES FROM CLEANING TUBS AND EQUIPMENT USED IN THE FORMULATION OF INK FROM PIGMENTS, DRIERS, SOAPS, AND STABILIZERS CONTAINING CHROMIUM AND LEAD.
- . Waste code: K087
- . Waste name: DECANTER TANK TAR SLUDGE FROM COKING OPERATIONS.
- . Waste code: K088
- . Waste name: SPENT POTLINERS FROM PRIMARY ALUMINUM REDUCTION.
- . Waste code: K090
- . Waste name: EMISSION CONTROL DUST OR SLUDGE FROM FERROCHROMIUMSILICON PRODUCTION
- . Waste code: K091
- . Waste name: EMISSION CONTROL DUST OR SLUDGE FROM FERROCHROMIUM PRODUCTION
- . Waste code: K093
- . Waste name: DISTILLATION LIGHT ENDS FROM THE PRODUCTION OF PHTHALIC ANHYDRIDE FROM ORTHO-XYLENE.
- . Waste code: K094
- . Waste name: DISTILLATION BOTTOMS FROM THE PRODUCTION OF PHTHALIC ANHYDRIDE FROM ORTHO-XYLENE.
- . Waste code: K095
- . Waste name: DISTILLATION BOTTOMS FROM THE PRODUCTION OF 1,1,1-TRICHLOROETHANE.
- . Waste code: K096
- . Waste name: HEAVY ENDS FROM THE HEAVY ENDS COLUMN FROM THE PRODUCTION OF 1,1,1-TRICHLOROETHANE.
- . Waste code: K097
- . Waste name: VACUUM STRIPPER DISCHARGE FROM THE CHLORDANE CHLORINATOR IN THE PRODUCTION OF CHLORDANE.
- . Waste code: K098
- . Waste name: UNTREATED PROCESS WASTEWATER FROM THE PRODUCTION OF TOXAPHENE.
- . Waste code: K099
- . Waste name: UNTREATED WASTEWATER FROM THE PRODUCTION OF 2,4-D.
- . Waste code: K100
- . Waste name: WASTE LEACHING SOLUTION FROM ACID LEACHING OF EMISSION CONTROL DUST/SLUDGE FROM SECONDARY LEAD SMELTING.
- . Waste code: K101
- . Waste name: DISTILLATION TAR RESIDUES FROM THE DISTILLATION OF ANILINE-BASED COMPOUNDS IN THE PRODUCTION OF VETERINARY PHARMACEUTICALS FROM ARSENIC

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

EDR ID Number
Database(s) EPA ID Number

CONSOLIDATED DISPOSAL SERVICE LLC (Continued)

1005904361

OR ORGANO-ARSENIC COMPOUNDS.

- . Waste code: K102
- . Waste name: RESIDUE FROM THE USE OF ACTIVATED CARBON FOR DECOLORIZATION IN THE PRODUCTION OF VETERINARY PHARMACEUTICALS FROM ARSENIC OR ORGANO-ARSENIC COMPOUNDS.
- . Waste code: K103
- . Waste name: PROCESS RESIDUES FROM ANILINE EXTRACTION FROM THE PRODUCTION OF ANILINE.
- . Waste code: K104
- . Waste name: COMBINED WASTEWATERS GENERATED FROM NITROBENZENE/ANILINE PRODUCTION.
- . Waste code: K105
- . Waste name: SEPARATED AQUEOUS STREAM FROM THE REACTOR PRODUCT WASHING STEP IN THE PRODUCTION OF CHLOROBENZENES.
- . Waste code: K106
- . Waste name: WASTEWATER TREATMENT SLUDGE FROM THE MERCURY CELL PROCESS IN CHLORINE PRODUCTION.
- . Waste code: K107
- . Waste name: COLUMN BOTTOMS FROM PRODUCT SEPARATION FROM THE PRODUCTION OF 1,1-DIMETHYLHYDRAZINE (UDMH) FROM CARBOXYLIC ACID HYDRAZIDES.
- . Waste code: K108
- . Waste name: CONDENSED COLUMN OVERHEADS FROM PRODUCT SEPARATION AND CONDENSED REACTOR VENT GASES FROM THE PRODUCTION OF 1,1-DIMETHYLHYDRAZINE FROM CARBOXYLIC ACID HYDRAZIDES.
- . Waste code: K109
- . Waste name: SPENT FILTER CARTRIDGES FROM PRODUCT PURIFICATION FROM THE PRODUCT OF 1,1-DIMETHYLHYDRAZINE FROM CARBOXYLIC ACID HYDRAZIDES.
- . Waste code: K110
- . Waste name: CONDENSED COLUMN OVERHEADS FROM INTERMEDIATE SEPARATION FROM THE PRODUCTION OF 1,1-DIMETHYLHYDRAZINE FROM CARBOXYLIC ACID HYDRAZIDES.
- . Waste code: K111
- . Waste name: PRODUCT WASHWATERS FROM THE PRODUCTION OF DINITROTOLUENE VIA NITRATION OF TOLUENE.
- . Waste code: K112
- . Waste name: REACTION BY-PRODUCT WATER FROM THE DRYING COLUMN IN THE PRODUCTION OF TOLUENEDIAMINE VIA HYDROGENATION OF DINITROTOLUENE.
- . Waste code: K113
- . Waste name: CONDENSED LIQUID LIGHT ENDS FROM PURIFICATION OF TOLUENEDIAMINE IN PRODUCTION OF TOLUENEDIAMINE VIA HYDROGENATION OF DINITROTOLUENE.
- . Waste code: K114
- . Waste name: VICINALS FROM THE PURIFICATION OF TOLUENEDIAMINE IN PRODUCTION OF TOLUENEDIAMINE VIA HYDROGENATION OF DINITROTOLUENE.
- . Waste code: K115
- . Waste name: HEAVY ENDS FROM PURIFICATION OF TOLUENEDIAMINE IN THE PRODUCTION OF

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CONSOLIDATED DISPOSAL SERVICE LLC (Continued)

1005904361

TOLUENEDIAMINE VIA HYDROGENATION OF DINITROTOLUENE.

- . Waste code: K116
- . Waste name: ORGANIC CONDENSATE FROM THE SOLVENT RECOVERY COLUMN IN THE PRODUCTION OF TOLUENE DIISOCYANATE VIA PHOSGENATION OF TOLUENEDIAMINE.
- . Waste code: K117
- . Waste name: WASTEWATER FROM THE REACTOR VENT GAS SCRUBBER IN THE PRODUCTION OF ETHYLENE DIBROMIDE VIA BROMINATION OF ETHENE.
- . Waste code: K118
- . Waste name: SPENT ABSORBENT SOLIDS FROM PURIFICATION OF ETHYLENE DIBROMIDE IN THE PRODUCTION OF ETHYLENE DIBROMIDE VIA BROMINATION OF ETHENE.
- . Waste code: K123
- . Waste name: PROCESS WASTEWATER (INCLUDING SUPERNATES, FILTRATES, AND WASHWATERS) FROM THE PRODUCTION OF ETHYLENEBISDITHiocarbamic ACID AND ITS SALTS.
- . Waste code: K124
- . Waste name: REACTOR VENT SCRUBBER WATER FROM THE PRODUCTION OF ETHYLENEBISDITHiocarbamic ACID AND ITS SALTS.
- . Waste code: K125
- . Waste name: FILTRATION, EVAPORATION, AND CENTRIFUGATION SOLIDS FROM THE PRODUCTION OF ETHYLENEBISDITHiocarbamic ACID AND ITS SALTS.
- . Waste code: K126
- . Waste name: BAGHOUSE DUST AND FLOOR SWEEPINGS IN MILLING AND PACKAGING OPERATIONS FROM PRODUCTION OR FORMULATION OF ETHYLENEBISDITHiocarbamic ACID AND ITS SALTS.
- . Waste code: K131
- . Waste name: WASTEWATER FROM THE REACTOR AND SPENT SULFURIC ACID FROM THE ACID DRYER FROM THE PRODUCTION OF METHYL BROMIDE.
- . Waste code: K132
- . Waste name: SPENT ABSORBENT AND WASTEWATER SEPARATOR SOLIDS FROM THE PRODUCTION OF METHYL BROMIDE.
- . Waste code: K136
- . Waste name: STILL BOTTOMS FROM THE PURIFICATION OF ETHYLENE DIBROMIDE IN THE PRODUCTION OF ETHYLENE DIBROMIDE VIA BROMINATION OF ETHENE.
- . Waste code: K141
- . Waste name: PROCESS RESIDUES FROM THE RECOVERY OF COAL TAR, INCLUDING, BUT NOT LIMITED TO, TAR COLLECTING SUMP RESIDUES FROM THE PRODUCTION OF COKE FROM COAL OR THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL. THIS LISTING DOES NOT INCLUDE K087 (DECANTER TANK SLUDGE FROM COKING OPERATIONS).
- . Waste code: K142
- . Waste name: TANK STORAGE RESIDUES FROM THE PRODUCTION OF COKE FROM COAL OR FROM THE RECOVERY OF COKE BY-PRODUCTS FROM COAL.
- . Waste code: K143
- . Waste name: PROCESS RESIDUES FROM THE RECOVERY OF LIGHT OIL, INCLUDING, BUT NOT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CONSOLIDATED DISPOSAL SERVICE LLC (Continued)

1005904361

LIMITED TO, THOSE GENERATED IN STILLS, DECANTERS, AND WASH OIL RECOVERY UNITS FROM THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL.

- . Waste code: K144
- . Waste name: WASTEWATER SUMP RESIDUES FROM LIGHT OIL REFINING, INCLUDING, BUT NOT LIMITED TO, INTERCEPTING OR CONTAMINATION SUMP SLUDGES FROM THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL.
- . Waste code: K145
- . Waste name: RESIDUES FROM NAPHTHALENE COLLECTION AND RECOVERY OPERATIONS FROM THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL.
- . Waste code: K147
- . Waste name: TAR STORAGE RESIDUES FROM COAL TAR REFINING.
- . Waste code: K148
- . Waste name: RESIDUES FROM COAL TAR DISTILLATION, INCLUDING, BUT NOT LIMITED TO, STILL BOTTOMS.
- . Waste code: K149
- . Waste name: DISTILLATION BOTTOMS FROM THE PRODUCTION OF ALPHA (OR METHYL-) CHLORINATED TOLUNES, RING-CHLORINATED TOLUNES, BENZOYL CHLORIDES, AND COMPOUNDS WITH MIXTURES OF THESE FUNCTIONAL GROUPS. [THIS WASTE DOES NOT INCLUDE STILL BOTTOMS FROM THE DISTILLATION OF BENZOYL CHLORIDE]
- . Waste code: K150
- . Waste name: ORGANIC RESIDUES EXCLUDING SPENT CARBON ADOORBENT, FROM THE SPENT CHLORINE GAS AND HYDROCHLORIC ACID RECOVERY PROCESSES ASSOCIATED WITH THE PRODUCTION OF ALPHA (OR METHYL-) CHLORINATED TOLUNES, BENZOYL CHLORIDES, AND COMPOUNDS WITH MIXTURES OF THESE FUNCTIONAL GROUPS.
- . Waste code: K151
- . Waste name: WASTEWATER TREATMENT SLUDGES, EXCLUDING NEUTRALIZATION AND BIOLOGICAL SLUDGES, GENERATED DURING THE TREATMENT OF WASTEWATERS FROM THE PRODUCTION OF ALPHA (OR METHYL-) CHLORINATED TOLUNES, BENZOYL CHLORIDES, AND COMPOUNDS WITH MIXTURES OF THESE FUNCTIONAL GROUPS.
- . Waste code: K156
- . Waste name: ORGANIC WASTE (INCLUDING HEAVY ENDS, STILL BOTTOMS, LIGHT ENDS, SPENT SOLVENTS, FILTRATES, AND DECANATES) FROM THE PRODUCTION OF CARBAMATES AND CARBAMOYL OXIMES.
- . Waste code: K157
- . Waste name: WASTEWATERS (INCLUDING SCRUBBER WATERS, CONDENSER WATERS, WASHWATERS, AND SEPARATION WATERS) FROM THE PRODUCTION OF CARBAMATES AND CARBAMOYL OXIMES.
- . Waste code: K158
- . Waste name: BAG HOUSE DUSTS AND FILTER/SEPARATION SOLIDS FROM THE PRODUCTION OF CARBAMATES AND CARBAMOYL OXIMES.
- . Waste code: K159
- . Waste name: ORGANICS FROM THE TREATMENT OF THIOCARBAMATE WASTES.
- . Waste code: K161

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CONSOLIDATED DISPOSAL SERVICE LLC (Continued)

1005904361

. Waste name:	PURIFICATION SOLIDS (INCLUDING FILTRATION, EVAPORATION, AND CENTRIFUGATION SOLIDS), BAG HOUSE DUST AND FLOOR SWEEPINGS FROM THE PRODUCTION OF DITHIOCARBAMATE ACIDS AND THEIR SALTS. (THIS LISTING DOES NOT INCLUDE K125 OR K126).
. Waste code:	K169
. Waste name:	CRUDE OIL STORAGE TANK SEDIMENT FROM PETROLEUM REFINING OPERATIONS
. 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)
. Waste code:	K174
. Waste name:	WASTEWATER TREATMENT SLUDGES FROM THE PRODUCTION OF ETHYLENE DICHLORIDE OR VINYL CHLORIDE
. Waste code:	K175
. Waste name:	WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF VINYL CHLORIDE MONOMER..
. Waste code:	K176
. Waste name:	BAGHOUSE FILTERS FROM THE PRODUCTION OF ANTIMONY OXIDE, INCLUDING FILTERS FROM THE PRODUCTION OF INTERMEDIATES (E.G.,ANTIMONY METAL OR CRUDE ANTIMONY OXIDE)
. Waste code:	K177
. Waste name:	SLAG FROM THE PRODUCTION OF ANTIMONY OXIDE THAT IS SPECULATIVELY ACCUMULATED OR DISPOSED,INCLUDING SLAG FROM THE PRODUCTION OF INTERMEDIATES (E.G.,ANTIMONY METAL OR CRUDE ANTIMONY OXIDE)
. Waste code:	K178
. Waste name:	RESIDUES FROM MANUFACTURING AND MANUFACTURING-SITE STORAGE OF FERRIC CHLORIDE FROM ACIDS FORMED DURING THE PRODUCTION OF TITANIUM DIOXIDE USING THE CHLORIDE-ILMENITE PROCESS.
Violation Status:	No violations found
Evaluation Action Summary:	
Evaluation date:	2015-03-12 00:00:00.0
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	2005-06-22 00:00:00.0
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported

Map ID	MAP FINDINGS	EDR ID Number
Direction		EPA ID Number
Distance		
Elevation		
Site		Database(s)

CONSOLIDATED DISPOSAL SERVICE LLC (Continued)

1005904361

Date achieved compliance: Not reported
Evaluation lead agency: State

FINDS:

Registry ID: 110063905902

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.

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

ECHO:

Envid: 1005904361
Registry ID: 110063905902
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110063905902>

I60 **UNITOR SHIP SERVICES**
South 2375 W ESTHER ST
1/8-1/4 LONG BEACH, CA
0.157 mi.
831 ft. **Site 7 of 7 in cluster I**

Relative: LONG BEACH UST:
Lower
Actual: DATA AS OF 02/25/2014:
12 ft.

Name:	UNITOR SHIP SERVICES
Address:	2375 W ESTHER ST
City,State,Zip:	LONG BEACH, CA
Region:	LONG BEACH
Tanks:	0T
Tank Test:	Not reported
Leak Test:	Not reported
Tank Status:	Not reported

CA UST U003660694
N/A

M61 CA UST U00392028
SE 2000 W PACIFIC COAST HWY N/A
1/8-1/4 LONG BEACH, CA
0.163 mi.
861 ft. Site 1 of 4 in cluster M

Relative: LONG BEACH UST:
Lower DATA AS OF 02/25/2014:

Actual: Name: Not reported
11 ft. Address: 2000 W PACIFIC COAST HWY
City,State,Zip: LONG BEACH, CA
Region: LONG BEACH
Tanks: 0F
Tank Test: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

(Continued)

U003920208

Leak Test: Not reported
Tank Status: Not reported

L62 PACIFIC COAST TRUCK CENTER
West 2009 E
1/8-1/4 LONG BEACH, CA 90815
0.170 mi.
896 ft.

RCRA-SQG 1001231316
FINDS CAR000031435
ECHO

Site 2 of 4 in cluster L

Relative:

RCRA-SQG:
Date form received by agency: 1997-09-12 00:00:00.0
Higher Facility name: PACIFIC COAST TRUCK CENTER
Actual: Facility address: 2009 E
14 ft. 223RD ST
 LONG BEACH, CA 90815
 EPA ID: CAR000031435
 Contact: JOHN QUIROZ
 Contact address: 2009 E 223RD ST
 LONG BEACH, CA 90815
 Contact country: US
 Contact telephone: 310-513-7030
 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 hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: STAN LUCAS
Owner/operator address: 2850 TEMPLE AVE
 LONG BEACH, CA 90815
Owner/operator country: Not reported
Owner/operator telephone: 310-595-6721
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
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
User oil refiner: No
Used oil fuel marketer to burner: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

PACIFIC COAST TRUCK CENTER (Continued)

1001231316

Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Hazardous Waste Summary:

- Waste code: D001
- Waste name: IGNITABLE WASTE

Violation Status: No violations found

FINDS:

Registry ID: 110008287184

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.

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

ECHO:

Envid: 1001231316
Registry ID: 110008287184
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110008287184>

N63 M TAPIA TRUCKING CO INC
SSE 2135 W ESTHER ST
1/8-1/4 LONG BEACH, CA 90813
0.173 mi.
914 ft. Site 1 of 5 in cluster N

CA CERS TANKS S123519032
CA CERS N/A

Relative: CERS TANKS:
Lower Name: M TAPIA TRUCKING CO INC
Actual: Address: 2135 W ESTHER ST
10 ft. City,State,Zip: LONG BEACH, CA 90813
Site ID: 422182
CERS ID: 10618855
CERS Description: Aboveground Petroleum Storage

CERS:
Name: M TAPIA TRUCKING CO INC
Address: 2135 W ESTHER ST
City,State,Zip: LONG BEACH, CA 90813
Site ID: 422182
CERS ID: 10618855
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 422182
Site Name: M TAPIA TRUCKING CO INC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

M TAPIA TRUCKING CO INC (Continued)

S123519032

Violation Date: 05-04-2017
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to prepare and implement a Spill Prevention Control and Countermeasure (SPCC) Plan.
Violation Notes: Returned to compliance on 01/23/2018. VIOLATION: FACILITY DOES NOT HAVE A SPILL PREVENTION CONTROL AND COUNTER MEASURE PLAN (SPCC). FACILITY HAS AN ABOVEGROUND STORAGE TANK THAT IS SUBJECT TO THE REQUIREMENTS OF SPCC/APSA. PHOTOGRAPHS ATTACHED TO FILE REPORT. CORRECTIVE ACTION: WITHIN 30 DAYS, PREPARE AND IMPLEMENT A SPCC PLAN. FACILITY WAS PROVIDED WITH A TIER I TEMPLATE. YOU MAY USE THE TEMPLATE AS A GUIDE OR COMPLETE THE TEMPLATE AND IMPLEMENT AS YOUR SPCC PLAN. FACILITY WAS ALSO PROVIDED WITH AN APSA BROCHURE. A RE-INSPECTION WILL BE CONDUCTED ON OR AFTER 6/4/17 TO DETERMINE COMPLIANCE AND COMPLETENESS OF THE SPCC PLAN.
Violation Division: Long Beach Environmental Heath
Violation Program: APSA
Violation Source: CERS

Site ID: 422182
Site Name: M TAPIA TRUCKING CO INC
Violation Date: 05-04-2017
Citation: HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67, Section(s) Multiple
Violation Description: APSA Program - Operations/Maintenance - General
Violation Notes: Returned to compliance on 05/10/2017. DURING THE INSPECTION, I OBSERVED A TANKER TRUCK THAT DID NOT HAVE THE PROPER INFORMATION ON THE TANK IDENTIFYING IT AS OUT OF SERVICE/CLOSURE. PER MARTIN TAPIA, HE IS NOT USING THE TANKER TRUCK AND WILL REMOVE THE TRUCK OR PLACE PROPER INFORMATION STATING THAT THE TANK IS NOT IN USE AND OUT OF SERVICE. HE ALSO STATED THAT THE TRUCK IS EMPTY. NOTE: THERE WAS ALSO A TANKER TRUCK ON-SITE THAT WAS NOT PART OF HIS FLEET. MARTIN TAPIA STATED THAT THE TRUCK WAS ON-SITE TEMPORARILY AND DOES NOT CURRENTLY CONTAIN ANY DIESEL FUEL IN THE TANK. HE ALSO STATED THAT THE TRUCK IS TYPICALLY USED FOR MOBILE OFF-SITE REFUELING. CORRECTIVE ACTION: Owner/Operator shall immediately "Permanently Close" all tanks that are not being used and are not part of the capacity in the SPCC plan. A RE-INSPECTION WILL BE CONDUCTED ON OR AFTER 6/4/17 TO DETERMINE COMPLIANCE.
Violation Division: Long Beach Environmental Heath
Violation Program: APSA
Violation Source: CERS

Site ID: 422182
Site Name: M TAPIA TRUCKING CO INC
Violation Date: 05-04-2017
Citation: HSC 6.67 25270.6(b) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.6(b)
Violation Description: Failure to pay the APSA Program fee.
Violation Notes: Returned to compliance on 07/05/2017. SEE VALID PERMIT VIOLATION ABOVE.
Violation Division: Long Beach Environmental Heath
Violation Program: APSA
Violation Source: CERS

Site ID: 422182
Site Name: M TAPIA TRUCKING CO INC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

M TAPIA TRUCKING CO INC (Continued)

S123519032

Violation Date: 05-04-2017
Citation: HSC 6.11 25404.1 - California Health and Safety Code, Chapter 6.11, Section(s) 25404.1
Violation Description: Failure to maintain a valid permit.
Violation Notes: Returned to compliance on 07/05/2017. VIOLATION: FACILITY DOES NOT HAVE A VALID CUPA PERMIT FOR THE ABOVEGROUND PETROLEUM STORAGE ACT (APSA). FACILITY STORES GREATER THAN 1320 GALLONS OF PETROLEUM (DIESEL) ON-SITE THAT IS SUBJECT TO THE ABOVEGROUND PETROLEUM STORAGE ACT. CORRECTIVE ACTION: PAY ALL APPLICABLE CUPA PERMIT FEES DUE.
Violation Division: Long Beach Environmental Heath
Violation Program: APSA
Violation Source: CERS

Site ID: 422182
Site Name: M TAPIA TRUCKING CO INC
Violation Date: 04-24-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 05/16/2017.
Violation Division: Long Beach Environmental Heath
Violation Program: HMRRP
Violation Source: CERS

Site ID: 422182
Site Name: M TAPIA TRUCKING CO INC
Violation Date: 04-01-2014
Citation: HSC 6.95 25505(c) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(c)
Violation Description: Failure to review, revise, and recertify the business plan at least once every three years.
Violation Notes: Returned to compliance on 09/16/2014.
Violation Division: Long Beach Environmental Heath
Violation Program: HMRRP
Violation Source: CERS

Site ID: 422182
Site Name: M TAPIA TRUCKING CO INC
Violation Date: 05-04-2017
Citation: HSC 6.67 25270.6(a)(1), 25270.6(a)(2) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.6(a)(1), 25270.6(a)(2)
Violation Description: Failure to submit a tank facility statement on or before January 1 annually unless a current Business Plan has been submitted.
Violation Notes: Returned to compliance on 05/04/2017. VIOLATION: FACILITY DID NOT SUBMIT A COMPLETE HAZARDOUS MATERIALS BUSINESS PLAN IDENTIFYING THEIR ABOVEGROUND PETROLEUM STORAGE. CORRECTIVE ACTION: FACILITY RESUBMITTED THEIR HAZARDOUS MATERIALS BUSINESS EMERGENCY PLAN WITH THE UPDATED INFORMATION DURING THE INSPECTION. VIOLATION WAS CORRECTED ON-SITE.
Violation Division: CERS# 10618855
Violation Program: Long Beach Environmental Heath
Violation Source: APSA
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

M TAPIA TRUCKING CO INC (Continued)

S123519032

Eval Date: 02-07-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: FACILITY HAS COMPLETED THEIR SPILL PREVENTION CONTROL AND COUNTER MEASURE PLAN AS A TIER I FACILITY. REMEMBER ANNUALLY TO PROVIDE SPILL PREVENTION BRIEFING PER YOU SPCC PLAN, INSPECT TANKS AS REQUIRED, IMPLEMENT AND DOCUMENT ANY TECHNICAL AMENDMENT TO SPCC PLAN AND MAKE NOTIFICATION IF NEEDED. VIOLATIONS HAVE BEEN CORRECTED. REMEMBER TO ANNUALLY CERTIFY YOUR HAZARDOUS MATERIALS BUSINESS EMERGENCY PLAN ELECTRONICALLY IN CERS. <http://cers.calepa.ca.gov> FOR ADDITIONAL INFORMATION ON THE ABOVEGROUND PETROLEUM STORAGE ACT (APSA) FOLLOW THE LINK: <http://osfm.fire.ca.gov/cupa/apsa> IF YOU HAVE ANY QUESTIONS, PLEASE CONTACT ME AT STEVEN SANTOS 562 570-2589 OR VIA E-MAIL AT STEVEN.SANTOS@LONGBEACH.GOV. THANK YOU.

Eval Division: Long Beach Environmental Heath
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-01-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-03-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-01-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: FOLLOWUP TO 4/1/2014 ROUTINE. 1010009 VIOLATION OUTSTANDING. VIOLATION CORRECTED 9/16/2014.
Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-04-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: ON-SITE TO CONDUCT A ROUTINE INSPECTION OF TAPIA TRUCKING. PERMISSION TO INSPECT THE FACILITY AND TAKE PHOTOGRAPHS WERE GRANTED BY ALTA MERCADO, MANAGER AND LUIS PONCE, OFFICE EXECUTIVE. ALSO ON-SITE WAS MARTIN TAPIA, OWNER. THIS FACILITY IS A TRUCKING COMPANY AND IS SUBJECT TO THE ABOVEGROUND PETROLEUM STORAGE ACT (APSA) REQUIREMENTS FOR STORING PETROLEUM IN ABOVEGROUND STORAGE TANK(S) WITH AN AGGREGATE STORAGE CAPACITY (SHELL CAPACITY) OF GREATER THAN OR EQUAL TO 1320

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

M TAPIA TRUCKING CO INC (Continued)

S123519032

GALLONS OF PETROLEUM. TOTAL ABOVEGROUND PETROLEUM STORAGE OBSERVED DURING THE INSPECTION WAS 4450 GALLONS. REMEMBER TO ANNUALLY CERTIFY YOUR HAZARDOUS MATERIALS BUSINESS EMERGENCY PLAN ELECTRONICALLY IN CERS. <http://cers.calepa.ca.gov> FOR ADDITIONAL INFORMATION ON THE ABOVEGROUND PETROLEUM STORAGE ACT (APSA) FOLLOW THE LINK:

<http://osfm.fire.ca.gov/cupa/apsa>

Eval Division: Long Beach Environmental Heath
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-06-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: ON-SITE TO CONDUCT A RE-INSPECTION OF M TAPIA CO INC. *SIGNAGE WAS PLACED ON TANKER TRUCK THAT IS PERMANENTLY CLOSED. DATE OF CLOSURE 5/10/17. *OTHER VIOLATIONS OBSERVED ON THE 5/4/17 ROUTINE INSPECTION REMAIN OUTSTANDING. *A RE-INSPECTION WILL BE CONDUCTED ON OR AFTER 7/6/17 TO DETERMINE COMPLIANCE WITH REMAINING OPEN VIOLATIONS.
RE-INSPECTION FEES MAY BE ASSESSED FOR NON-COMPLIANCE OF VIOLATIONS. REMEMBER TO ANNUALLY CERTIFY YOUR HAZARDOUS MATERIALS BUSINESS EMERGENCY PLAN ELECTRONICALLY IN CERS. <http://cers.calepa.ca.gov> FOR ADDITIONAL INFORMATION ON THE ABOVEGROUND PETROLEUM STORAGE ACT (APSA) FOLLOW THE LINK: <http://osfm.fire.ca.gov/cupa/apsa> If you have any questions, please contact me at Steven Santos 562 570-2589 or via email at steven.santos@longbeach.gov. Thank you.

Eval Division: Long Beach Environmental Heath
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-07-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: 2ND FOLLOWUP TO 4/1/2014 ROUTINE. 1010009 VIOLATION OUTSTANDING.
REINSPECTION FEE OF \$220 ASSESSED. VIOLATION CORRECTED 9/16/2014.

Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-03-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: ON-SITE TO CONDUCT A RE-INSPECTION OF M TAPIA CO., INC. ON-SITE DURING THE RE-INSPECTION WAS ALTA MERCADO, OFFICE MANAGER. FACILITY HAS CORRECTED VIOLATION FOR PERMIT. CUPA PERMIT IS CURRENT WITH APPLICABLE PROGRAMS. FACILITY HAS NOT COMPLETED THEIR SPILL PREVENTION CONTROL AND COUNTER MEASURE (SPCC) PLAN. BE ADVISED. A RE-INSPECTION FEE MAY BE ASSESSED FOR NON-COMPLIANCE. PER ALTA MERCADO, THE SPCC PLAN IS BEING PREPARED. A RE-INSPECTION WILL BE CONDUCTED ON OR AFTER 11/3/17 TO DETERMINE COMPLIANCE.

Eval Division: Long Beach Environmental Heath
Eval Program: APSA
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

M TAPIA TRUCKING CO INC (Continued)

S123519032

Coordinates:

Site ID: 422182
Facility Name: M TAPIA TRUCKING CO INC
Env Int Type Code: APSA
Program ID: 10618855
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.789250
Longitude: -118.220750

Affiliation:

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

Affiliation Type Desc: Identification Signer
Entity Name: Martin Tapia
Entity Title: OWNER
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: MARTIN TAPIA
Entity Title: Not reported
Affiliation Address: 2135 W Esther St
Affiliation City: Long Beach
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90813
Affiliation Phone: (562) 755-7008

Affiliation Type Desc: Document Preparer
Entity Name: Martin Tapia
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: TAPIA TRUCKING
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

M TAPIA TRUCKING CO INC (Continued)

S123519032

Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(562) 755-7008
Affiliation Type Desc:	Parent Corporation
Entity Name:	M TAPIA TRUCKING CO INC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Property Owner
Entity Name:	MARTIN TAPIA
Entity Title:	Not reported
Affiliation Address:	2135 W Esther St
Affiliation City:	Long Beach
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	90813
Affiliation Phone:	(562) 755-7008
Affiliation Type Desc:	Environmental Contact
Entity Name:	MARTIN TAPIA
Entity Title:	Not reported
Affiliation Address:	2135 W Esther St
Affiliation City:	Long Beach
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90813
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	2135 W ESTHER AVE
Affiliation City:	LONG BEACH
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90813
Affiliation Phone:	Not reported

N64 GMS TRUCK & TRAILER REPAIR LLC
SSE 2135 W ESTHER ST
1/8-1/4 LONG BEACH, CA 90813
0.173 mi.
914 ft. Site 2 of 5 in cluster N

RCRA NonGen / NLR 1024826023
CAL000353039

Relative: RCRA NonGen / NLR:
Lower Date form received by agency: 2010-06-07 00:00:00.0
Actual: Facility name: GMS TRUCK & TRAILER REPAIR LLC
10 ft. Facility address: 2135 W ESTHER ST
 LONG BEACH, CA 90813-1025
 CAL000353039
 EPA ID:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

GMS TRUCK & TRAILER REPAIR LLC (Continued)

1024826023

Contact: ENRIQUE GONZALES
Contact address: 2135 W ESTHER ST
LONG BEACH, CA 90813
Contact country: Not reported
Contact telephone: 562-843-7608
Contact email: GMSTRUCKREPAIR@GMAIL.COM
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: ENRIQUE GONZALES
Owner/operator address: 2135 W ESTHER ST
LONG BEACH, CA 90813
Owner/operator country: Not reported
Owner/operator telephone: 562-843-7608
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: GMS TRUCK & TRAILER REPAIR LLC
Owner/operator address: 2135 W ESTHER ST
LONG BEACH, CA 90813
Owner/operator country: Not reported
Owner/operator telephone: 562-843-7608
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
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: Yes
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

N65	GMS TRUCK & TRAILER REPAIR	CA CERS HAZ WASTE	S123512746
SSE	2135 W ESTHER ST	CA CERS	N/A
1/8-1/4	LONG BEACH, CA 90813		
0.173 mi.			
914 ft.	Site 3 of 5 in cluster N		
Relative:	CERS HAZ WASTE:		
Lower	Name: Address:	GMS TRUCK & TRAILER REPAIR 2135 W ESTHER ST	
Actual:	City,State,Zip: Site ID:	LONG BEACH, CA 90813 360541	
10 ft.	CERS ID: CERS Description:	10618783 Hazardous Waste Generator	
	CERS:		
	Name: Address: City,State,Zip: Site ID: CERS ID: CERS Description:	GMS TRUCK & TRAILER REPAIR 2135 W ESTHER ST LONG BEACH, CA 90813 360541 10618783 Chemical Storage Facilities	
	Violations:		
	Site ID: Site Name: Violation Date: Citation:	360541 GMS TRUCK & TRAILER REPAIR 07-29-2016 HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple	
	Violation Description: Violation Notes:	Hazardous Waste Generator Program - Operations/Maintenance - General Returned to compliance on 08/28/2016. OBSERVATION: Universal Waste Handler failed to properly manage electronic waste that exhibits a hazardous characteristic of toxicity or is destined to a class I landfill for disposal. DURING THE INSPECTION, I OBSERVED TWO TELEVISION IN THE DUMPSTER LOCATED IN THE YARD. PER ENRIQUE GONZALES, HE DID NOT KNOW HOW THE TELEVISION WAS PLACED IN THE DUMPSTER, BUT WILL REMOVE THE TELEVISION AND SEND OUT FOR PROPER RECYCLING. CORRECTIVE ACTION: Owner/Operator shall immediately ensure proper management of electronic waste that exhibits a hazardous characteristic of toxicity or is destined to a class I landfill for disposal in accordance with Title 22 regulations. COMPLETE THE CERTIFICATE OF COMPLIANCE FORM PROVIDED TO YOUR FACILITY WHEN VIOLATIONS OBSERVED HAVE BEEN CORRECTED.	
	Violation Division: Violation Program: Violation Source:	Long Beach Environmental Heath HW CERS	
	Site ID: Site Name: Violation Date: Citation:	360541 GMS TRUCK & TRAILER REPAIR 10-20-2015 HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507	
	Violation Description:	Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.	
	Violation Notes: Violation Division: Violation Program: Violation Source:	Returned to compliance on 01/12/2016. Long Beach Environmental Heath HMRRP CERS	

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

GMS TRUCK & TRAILER REPAIR (Continued)

S123512746

Site ID: 360541
Site Name: GMS TRUCK & TRAILER REPAIR
Violation Date: 07-29-2016
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 08/28/2016. OBSERVATION: I OBSERVED TWO ABOVEGROUND STORAGE TANKS (AST) WITH ILLEGIBLE AND FADED HAZARDOUS WASTE LABELS. BOTH ABOVEGROUND TANKS WERE FULL. PER ENRIQUE GONZALES, THE AST CONTAINED USED OIL II hazardous waste containers shall be marked with the following information: 1) the words ?Hazardous Waste?; 2) name and address of generator; 3) hazardous properties; 4) physical state; 5) composition (contents); 6) accumulation start date. CORRECTIVE ACTION: Immediately label these containers and ensure that all containers are marked with all the required information. Since it cannot be determined how long the lacking accumulation start date of the two ABOVEGROUND STORAGE TANKS OF USED OIL have been accumulating on site, immediately contact a licensed hazardous waste hauler to dispose of this waste under manifest and submit a copy of the manifest to the CUPA within 30 days. *COMPLETE THE CERTIFICATE OF COMPLIANCE PROVIDED WHEN CORRECTIONS OF VIOLATIONS OBSERVED ARE [Truncated]
Violation Division: Long Beach Environmental Heath
Violation Program: HW
Violation Source: CERS

Site ID: 360541
Site Name: GMS TRUCK & TRAILER REPAIR
Violation Date: 10-04-2018
Citation: HSC 6.11 25404(e)(4) - California Health and Safety Code, Chapter 6.11, Section(s) 25404(e)(4)
Violation Description: Failure to report program data electronically.
Violation Notes: Returned to compliance on 12/20/2018. PROVIDE CURRENT CERS. LAST SUBMITTAL DATE : 5-2-17 OBSERVATION: Owner/Operator failed to report program data electronically into CERS. CORRECTIVE ACTION: Complete all required reporting into CERS.
Violation Division: Long Beach Environmental Heath
Violation Program: HW
Violation Source: CERS

Site ID: 360541
Site Name: GMS TRUCK & TRAILER REPAIR
Violation Date: 07-29-2016
Citation: HSC 6.5 25250.22 - California Health and Safety Code, Chapter 6.5, Section(s) 25250.22
Violation Description: Failure to properly manage used oil and/or fuel filters in accordance with the requirements.
Violation Notes: Returned to compliance on 08/28/2016. OBSERVATION: Generator failed to properly handle, manage, label, and/or recycle used oil and fuel filters. DURING TODAY'S INSPECTION, I OBSERVED THAT THE ACCUMULATION START DATE OF THE USED OIL FILTERS WAS 4/11/11, WHICH IS GREATER THAN THE ALLOWABLE ACCUMULATION TIME OF 1 YEAR FOR USED OIL FILTERS. THE DRUM WAS AT LEAST 1/3 FULL. CORRECTIVE ACTION: OWNER/OPERATORS SHALL COMPLY WITH TITLE 22 REGULATIONS WITH REGARDS TO THE PROPER HANDLING,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

GMS TRUCK & TRAILER REPAIR (Continued)

S123512746

MANAGEMENT, LABELING, AND RECYCLING OF USED OIL AND FUEL FILTERS. WITHIN IN 30 DAYS. CONTACT A WASTE HAULER TO DISPOSE OF YOUR USED OIL FILTERS. KEEP DISPOSAL RECEIPTS FOR CUPA REVIEW. SUBMIT PROOF OF CORRECTIVE ACTION TO THE CUPA WITHIN 30 DAYS.

Violation Division: Long Beach Environmental Heath
Violation Program: HW
Violation Source: CERS

Site ID: 360541
Site Name: GMS TRUCK & TRAILER REPAIR
Violation Date: 10-04-2018
Citation: 40 CFR 1 265.31 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.31
Violation Description: Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment.
Violation Notes: Returned to compliance on 12/20/2018. CLEAN / REMOVE OILY SPILL INSIDE STORAGE ROOM AND THE BACK AREA

Violation Division: Long Beach Environmental Heath
Violation Program: HW
Violation Source: CERS

Site ID: 360541
Site Name: GMS TRUCK & TRAILER REPAIR
Violation Date: 07-29-2016
Citation: 40 CFR 1 265.33 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.33
Violation Description: Failure to test and maintain as necessary all facility communications or alarm systems, fire protection equipment, spill control equipment, and decontamination equipment to assure its proper operation in time of emergency.
Violation Notes: Returned to compliance on 08/28/2016. OBSERVATION: DURING TODAY'S INSPECTION, I OBSERVED THAT THE FIRE EXTINGUISHERS ON-SITE NEEDS TO BE SERVICED. CORRECTIVE ACTION: Owner/Operator shall immediately test and maintain all required safety equipment in accordance with Title 22 regulations and submit verification of compliance to the CUPA within 30 days.

Violation Division: Long Beach Environmental Heath
Violation Program: HW
Violation Source: CERS

Site ID: 360541
Site Name: GMS TRUCK & TRAILER REPAIR
Violation Date: 07-29-2016
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes: Returned to compliance on 08/28/2016. OBSERVATION: DURING THE INSPECTION, I OBSERVED ONE 55 GALLON DRUM OF WASTE DIESEL WITHOUT A COVER. THE DRUM WAS LOCATED ON THE WEST SIDE OF THE LOT. PER ENRIQUE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

GMS TRUCK & TRAILER REPAIR (Continued)

S123512746

GONZALES, THE DRUM WAS WASTE DIESEL. THE DRUM WAS AT LEAST 1/4 FULL.
CORRECTIVE ACTION: IMMEDIATELY COVER THE WASTE DIESEL DRUM AND ENSURE ALL HAZARDOUS WASTE CONTAINERS ARE CLOSED WHEN NOT ADDING OR REMOVING WASTE.

Violation Division: Long Beach Environmental Heath
Violation Program: HW
Violation Source: CERS

Site ID: 360541
Site Name: GMS TRUCK & TRAILER REPAIR
Violation Date: 10-04-2018
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 12/20/2018. PROVIDE MISSING HAZARDOUS WASTE LABELS FOR ALL DRUMS
Violation Division: Long Beach Environmental Heath
Violation Program: HW
Violation Source: CERS

Site ID: 360541
Site Name: GMS TRUCK & TRAILER REPAIR
Violation Date: 10-04-2018
Citation: 40 CFR 1 262.34(d)(5)(iii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(iii)
Violation Description: Failure to ensure that all employees are thoroughly familiar with proper waste handling and emergency procedures, relevant to their responsibilities during normal facility operations and emergencies.
Violation Notes: Returned to compliance on 04/26/2019. PROVIDE ANNUAL EMPLOYEE TRAINING OBSERVATION: Employees are not thoroughly familiar with proper waste handling and emergency procedures as demonstrated by the number and/or type of hazardous waste violations observed at the time of inspection.
CORRECTIVE ACTION: Submit documentation to the CUPA demonstrating that employees have been properly trained.
Violation Division: Long Beach Environmental Heath
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 04-26-2019
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: ALL VIOLATIONS NOTED ON OIR DATED 12-20-2018 HAVE BEEN CORRECTED
Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-29-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: 2135 W. ESTHER ST ON-SITE TO CONDUCT A ROUTINE INSPECTION OF GMS TRUCK

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

GMS TRUCK & TRAILER REPAIR (Continued)

S123512746

AND TRAILER REPAIR. PERMISSION TO INSPECT THE FACILITY WAS GRANTED TO ME BY ENRIQUE GONZALES, OWNER. THIS FACILITY IS A TRUCK AND TRAILER REPAIR SHOP AND GENERATES HAZARDOUS WASTE, THEREFORE IS SUBJECT TO HAZARDOUS WASTE GENERATOR REQUIREMENTS. FACILITY BASED ON MANIFEST OBSERVED APPEARS TO BE A SMALL QUANTITY GENERATOR OF HAZARDOUS WASTE. REMEMBER TO ANNUALLY CERTIFY YOUR HAZARDOUS MATERIALS BUSINESS EMERGENCY PLAN ELECTRONICALLY IN CERS. <http://cers.calepa.ca.gov> VISIT OUR WEBSITE FOR HAZARDOUS MATERIALS MANAGEMENT INFORMATION: From <<http://www.longbeach.gov/health/inspections-and-reporting/inspections/hazardous-materials-management/>>

Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-21-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: 2135 W. ESTHER ST ON-SITE TO CONDUCT A RE-INSPECTION FOR VIOLATIONS OBSERVED ON THE 7/29/16 ROUTINE INSPECTION. ALL VIOLATIONS HAVE BEEN CORRECTED. FACILITY SIGNED CERTIFICATION OF COMPLIANCE. REMEMBER TO ANNUALLY CERTIFY YOUR HAZARDOUS MATERIALS BUSINESS EMERGENCY PLAN ELECTRONICALLY IN CERS. <http://cers.calepa.ca.gov> VISIT OUR WEBSITE FOR HAZARDOUS MATERIALS MANAGEMENT INFORMATION: From <<http://www.longbeach.gov/health/inspections-and-reporting/inspections/hazardous-materials-management/>>

Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-04-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: RAGS ARE SERVICED WEEKLY BY ARAMARK (1800-272-6275) CLEAN/ REMOVE SOME OILY SPILL INSIDE THE STORAGE ROOM AND BACK AREA PROVIDE MISSING HAZARDOUS WASTE LABELS FOR ALL DRUMS OBSERVED FIRE EXTINGUISHERS ON SITE.

Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-20-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-09-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: 2ND FOLLOWUP TO 11/29/2012 ROUTINE. VIOLATION CORRECTED.
Eval Division: Long Beach Environmental Heath

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

GMS TRUCK & TRAILER REPAIR (Continued)

S123512746

Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-16-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: REINSPECTION FOLLOWING 10/20/2015 ROUTINE. ONE PREVIOUS VIOLATION IS OUTSTANDING. VIOLATION CORRECTED 1/12/2016.

Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-20-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: FINAL NOTICE OPERATOR NEEDS MORE TIME TO CORRECT VIOLATIONS. WORK IS IN PROGRESS. CERS WAS SUBMITTED ON 11-6-2018

Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS

Coordinates:
Site ID: 360541
Facility Name: GMS TRUCK & TRAILER REPAIR
Env Int Type Code: HWG
Program ID: 10618783
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.789250
Longitude: -118.220750

Affiliation:
Affiliation Type Desc: Legal Owner
Entity Name: ENRIQUE GONZALEZ
Entity Title: Not reported
Affiliation Address: 2135 W. Esther St
Affiliation City: Long Beach
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90813
Affiliation Phone: (562) 843-7608

Affiliation Type Desc: Parent Corporation
Entity Name: GMS TRUCK & TRAILER REPAIR
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District
Entity Name: Long Beach Environmental Heath

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

GMS TRUCK & TRAILER REPAIR (Continued)

S123512746

Entity Title: Not reported
Affiliation Address: 2525 Grand Avenue
Affiliation City: Long Beach
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90815
Affiliation Phone: (562) 570-4131

Affiliation Type Desc: Document Preparer
Entity Name: Enrique Gonzalez
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Enrique Gonzalez
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: ENRIQUE GONZALEZ
Entity Title: Not reported
Affiliation Address: 2135 W Esther St
Affiliation City: Long Beach
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90813
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 2135 W. Esther St
Affiliation City: Long Beach
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90813
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: ENRIQUE GONZALEZ
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (562) 843-7608

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
EPA ID Number

L66 **GATX TERMINALS CORP** FUELS PROGRAM 1016154850
West **2000 E SUPULVEDA BLVD** N/A
1/8-1/4 **CARSON, CA 90810**

0.181 mi.
954 ft.

Site 3 of 4 in cluster L

Relative:
Higher FUELS PROGRAM:
Actual:
13 ft. Program Type: Gasoline
Business Activity: 3050
Company Name: Non-Renewable Fuels Importer, Oxygenate Blender
Company Address: TRANSCANADA ENERGY MANAGEMENT
23621 park Sorrento
Suite 105
Calabasas, CA 91302
Facility ID: 11236
Facility Type: Gas/Ethanol
Facility Activity: Non Renewable Fuels Importer
Subject to 80.1403: Not reported
Fuel Only For Off Road: Yes
Fuel Created: Not reported
D Code: Not reported
OTAQ Program ID: OTAQREG10026408

L67 **VACANT/DEMO (FORMERLY UNOCAL)** CA UST U003659835
West **2000 E 04TH ST** N/A
1/8-1/4 **LONG BEACH, CA**

0.181 mi.
954 ft.

Site 4 of 4 in cluster L

Relative:
Higher LONG BEACH UST:
Actual:
13 ft. DATA AS OF 02/25/2014:
Name: VACANT/DEMO (FORMERLY UNOCAL)
Address: 2000 E 04TH ST
City,State,Zip: LONG BEACH, CA
Region: LONG BEACH
Tanks: 0T
Tank Test: Not reported
Leak Test: Not reported
Tank Status: Not reported

K68 **CONTRACTORS EQUIPMENT RENTALS, INC.** CA UST U003660693
SSE **2029 W ESTHER ST** N/A
1/8-1/4 **LONG BEACH, CA**

0.184 mi.
974 ft.

Site 12 of 12 in cluster K

Relative:
Lower LONG BEACH UST:
Actual:
10 ft. DATA AS OF 02/25/2014:
Name: CONTRACTORS EQUIPMENT RENTALS, INC.
Address: 2029 W ESTHER ST
City,State,Zip: LONG BEACH, CA
Region: LONG BEACH
Tanks: 0T
Tank Test: Not reported
Leak Test: Not reported
Tank Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

M69	CA UST	U003920206
SE	1940 W PACIFIC COAST HWY	N/A
1/8-1/4	LONG BEACH, CA	
0.188 mi.		
995 ft.	Site 2 of 4 in cluster M	
Relative:	LONG BEACH UST:	
Lower	DATA AS OF 02/25/2014:	
Actual: 11 ft.	Name: Not reported Address: 1940 W PACIFIC COAST HWY City,State,Zip: LONG BEACH, CA Region: LONG BEACH Tanks: 0F Tank Test: Not reported Leak Test: Not reported Tank Status: Not reported	
N70	MAHIEU ENGINEERING INC	RCRA NonGen / NLR 1000249725
South	2200 W ESTER ST	FINDS CAD008480279
1/8-1/4	LONG BEACH, CA 90813	ECHO
0.194 mi.		
1026 ft.	Site 4 of 5 in cluster N	
Relative: Lower	RCRA NonGen / NLR: Date form received by agency: 1986-08-11 00:00:00.0	
Actual: 10 ft.	Facility name: MAHIEU ENGINEERING INC Facility address: 2200 W ESTER ST LONG BEACH, CA 90813 EPA ID: CAD008480279 Mailing address: W ESTER ST LONG BEACH, CA 90813 Contact: ENVIRONMENTAL MANAGER Contact address: 2200 W ESTER ST LONG BEACH, CA 90813 Contact country: US Contact telephone: 213-775-3806 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: MAHIEU ENGINEERING INC Owner/operator address: NOT REQUIRED Owner/operator country: NOT REQUIRED, ME 99999 Owner/operator telephone: Not reported Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported 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 Owner/operator country: NOT REQUIRED, ME 99999 Owner/operator telephone: Not reported		

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MAHIEU ENGINEERING INC (Continued)

1000249725

Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
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

FINDS:

Registry ID: 110002634150

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.

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

ECHO:

Envid: 1000249725
Registry ID: 110002634150
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002634150>

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

N71	ENVIRONMENTAL MANAGEMENT TECHNOLOGIES	RCRA NonGen / NLR	1024835144
SSE	2170 W ESTHER ST		CAL000376728
1/8-1/4	LONG BEACH, CA 90813		
0.198 mi.			
1044 ft.	Site 5 of 5 in cluster N		
Relative:	RCRA NonGen / NLR:		
Lower	Date form received by agency: 2012-07-26 00:00:00.0		
Actual:	Facility name: ENVIRONMENTAL MANAGEMENT TECHNOLOGIES		
10 ft.	Facility address: 2170 W ESTHER ST		
	LONG BEACH, CA 90813-1026		
	EPA ID: CAL000376728		
	Mailing address: 1456 S GAGE ST		
	SAN BERNARDINO, CA 92408-0000		
	Contact: MICHAEL KELLY		
	Contact address: 1456 S GAGE ST		
	SAN BERNARDINO, CA 92408		
	Contact country: Not reported		
	Contact telephone: 800-579-6834		
	Contact email: JBROWN@EMT4ENV.COM		
	EPA Region: 09		
	Classification: Non-Generator		
	Description: Handler: Non-Generators do not presently generate hazardous waste		
Owner/Operator Summary:			
	Owner/operator name: MICHAEL I KELLY		
	Owner/operator address: 1456 S GAGE ST		
	SAN BERNARDINO, CA 92408		
	Owner/operator country: Not reported		
	Owner/operator telephone: 800-579-6834		
	Owner/operator email: Not reported		
	Owner/operator fax: Not reported		
	Owner/operator extension: Not reported		
	Legal status: Other		
	Owner/Operator Type: Owner		
	Owner/Op start date: Not reported		
	Owner/Op end date: Not reported		
	Owner/operator name: MICHAEL KELLY		
	Owner/operator address: 1456 S GAGE ST		
	SAN BERNARDINO, CA 92408		
	Owner/operator country: Not reported		
	Owner/operator telephone: 800-579-6834		
	Owner/operator email: Not reported		
	Owner/operator fax: Not reported		
	Owner/operator extension: Not reported		
	Legal status: Other		
	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: Yes		
	Treater, storer or disposer of HW: No		
	Underground injection activity: No		

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

ENVIRONMENTAL MANAGEMENT TECHNOLOGIES (Continued)

1024835144

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

M72 WEST COAST VALVE SERVICES
SE 1758 HAYES AVE
1/8-1/4 LONG BEACH, CA 90813
0.206 mi.
1086 ft.

CA CERS HAZ WASTE S123537698
N/A

Site 3 of 4 in cluster M

Relative: CERS HAZ WASTE:
Lower Name: WEST COAST VALVE SERVICES
Actual: Address: 1758 HAYES AVE
11 ft. City,State,Zip: LONG BEACH, CA 90813
Site ID: 409236
CERS ID: 10688536
CERS Description: Hazardous Waste Generator

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-05-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-05-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: WEST COAST VALVE SERVICES
Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-29-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: 1758 HAYES AVE ON-SITE TO CONDUCT A ROUTINE INSPECTION OF WEST COAST VALVE SERVICES. PERMISSION TO INSPECT THE FACILITY WAS GRANTED TO ME BY RON CALKINS, PRESIDENT. ALSO ON-SITE DURING THE INSPECTION WAS CATHERINE RIDGEWAY, OFFICE MANAGER. THIS FACILITY IS A VALVE REPAIR SHOP AND GENERATES HAZARDOUS WASTE, THEREFORE IS SUBJECT TO HAZARDOUS WASTE GENERATOR REQUIREMENTS. FACILITY BASED ON MANIFESTS OBSERVED APPEARS TO BE A CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR OF HAZARDOUS WASTE. HAZARDOUS WASTE OBSERVED ON-SITE DURING TODAY'S INSPECTION WAS USED OIL GENERATED FROM THE MAINTENANCE OF SHOP EQUIPMENT. PER RON CALKINS, THEY GENERATE LESS THAN 27 GALLONS PER

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

WEST COAST VALVE SERVICES (Continued)

S123537698

MONTH. REMEMBER TO ANNUALLY CERTIFY YOUR HAZARDOUS MATERIALS BUSINESS
EMERGENCY PLAN ELECTRONICALLY IN CERS. <http://cers.calepa.ca.gov> VISIT
OUR WEBSITE FOR HAZARDOUS MATERIALS MANAGEMENT INFORMATION: From
[Truncated]

Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS

Coordinates:

Site ID: 409236
Facility Name: West Coast Valve Services
Env Int Type Code: HWG
Program ID: 10688536
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.789190
Longitude: -118.218410

Affiliation:

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

Affiliation Type Desc: Document Preparer
Entity Name: Catherine Ridgeway
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Catherine Ridgeway
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: WEST COAST VALVE SERVICES
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported

MAP FINDINGS

WEST COAST VALVE SERVICES (Continued)

S123537698

Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	WEST COAST VALVE SERVICES
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(562) 432-0981
Affiliation Type Desc:	Environmental Contact
Entity Name:	CATHERINE RIDGEWAY
Entity Title:	Not reported
Affiliation Address:	1758 Hayes Ave
Affiliation City:	Long Beach
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90813
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	1758 Hayes Ave
Affiliation City:	Long Beach
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90813
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	RONALD CALKINS
Entity Title:	Not reported
Affiliation Address:	1758 Hayes Ave
Affiliation City:	Long Beach
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	90813
Affiliation Phone:	(562) 432-0981

M73 **WEST COAST VALVE SERVICES**
SE **1758 HAYES AVE**
1/8-1/4 **LONG BEACH, CA 90813**
0.206 mi.
1086 ft. **Site 4 of 4 in cluster M**

RCRA NonGen / NLR 1024806428
CAL000268866

Relative: PCR-NanCap / NLR

Relative: NORTHWEST / WEST
Lower Date form received by agency: 2003-04-09 00:00:00.0
Actual: Facility name: WEST COAST VALVE SERVICES
11 ft. Facility address: 1758 HAYES AVE
LONG BEACH, CA 90813
EPA ID: CAL000268866
Contact: RONALD CALKINS
Contact address: 1758 HAYES AVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

WEST COAST VALVE SERVICES (Continued)

1024806428

Contact country: LONG BEACH, CA 90813
Contact telephone: Not reported
Contact email: 562-432-0981
EPA Region: WCVS@EARTHLINK.NET
Classification: 09
Description: Non-Generator
Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: RONALD CALKINS
Owner/operator address: 1758 HAYES AVE
LONG BEACH, CA 90813
Owner/operator country: Not reported
Owner/operator telephone: 562-432-0981
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: WEST COAST VALVE SERVICES
Owner/operator address: 1758 HAYES AVE
LONG BEACH, CA 90813
Owner/operator country: Not reported
Owner/operator telephone: 562-432-0981
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
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: Yes
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

O74 CA UST U003919614
WSW 1995 E 04TH ST N/A
1/8-1/4 LONG BEACH, CA
0.209 mi.
1103 ft. Site 1 of 5 in cluster O

Relative: LONG BEACH UST:
Higher DATA AS OF 02/25/2014:

Actual: Name: Not reported
14 ft. Address: 1995 E 04TH ST
City,State,Zip: LONG BEACH, CA
Region: LONG BEACH
Tanks: 0F
Tank Test: Not reported
Leak Test: Not reported
Tank Status: Not reported

O75 WERNER ENTERPRISES CA CERS HAZ WASTE S113050964
WSW 2401 E PACIFIC COAST HWY CA CERS TANKS N/A
1/8-1/4 WILMINGTON, CA 90744 CA CHMIRS
0.212 mi.
1119 ft. Site 2 of 5 in cluster O CA HAZNET

Relative: CA NPDES
Higher CA HAZMAT

Actual: CA CIWQS
14 ft. CA CERS

CERS HAZ WASTE: CALIFORNIA CARTAGE COMPANY INC.
Name: 2401 E PACIFIC COAST HWY
Address: LOS ANGELES, CA 90744
City,State,Zip: 388818
Site ID: 10240423
CERS ID: Hazardous Waste Generator
CERS Description:

CERS TANKS: CALIFORNIA CARTAGE COMPANY INC.
Name: 2401 E PACIFIC COAST HWY
Address: LOS ANGELES, CA 90744
City,State,Zip: 388818
Site ID: 10240423
CERS ID: Aboveground Petroleum Storage
CERS Description:

CHMIRS:
Name: Not reported
Address: 2401 E. PACIFIC COAST HWY
City,State,Zip: WILMINGTON, CA
OES Incident Number: 15-0101
OES notification: 01/07/2015
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

WERNER ENTERPRISES (Continued)

S113050964

Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agcy 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:	Merchant/Business
Cleanup By:	Contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Type:	CHEMICAL
Measure:	Cup(s)
Other:	Not reported
Date/Time:	1124
Year:	2015
Agency:	ERTS
Incident Date:	01/07/2015
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Not reported
E Date:	Not reported
Substance:	Battery Acid, UN2796
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:	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:	RP states that a load shift inside the trailer

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

WERNER ENTERPRISES (Continued)

S113050964

caused the release. Release contained to the trailer floor. Cleanup up is in progress.

HAZNET:

Name: WERNER ENTERPRISES
Address: 2401 E PACIFIC COAST HWY
City,State,Zip: WILMINGTON, CA 907442920
Year: 2015
GEPAID: CAC002801686
Contact: WERNER ENTERPIRSES
Telephone: 4403492700
Mailing Name: Not reported
Mailing Address: 14507 FRONTIER RD
Mailing City,St,Zip: OMAHA, NE 681383808
Gen County: Los Angeles
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Tons: 0.05
CA Waste Code: 181-Other inorganic solid waste
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery
(H010-H129) Or (H131-H135)
Facility County: Los Angeles

NPDES:

Name: K&R TRANSPORT
Address: 2401 E PACIFIC COAST HIGHWAY
City,State,Zip: WILMINGTON, CA 90744
Facility Status: Terminated
NPDES Number: CAS000001
Region: 4
Agency Number: 0
Regulatory Measure ID: 461451
Place ID: Not reported
Order Number: 97-03-DWQ
WDID: 4 19NEC001570
Regulatory Measure Type: Enrollee
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 11/20/2015
Termination Date Of Regulatory Measure: 10/05/2017
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: 2401 East Pacific Coast Highway
Discharge Name: K&R Transportation LLC
Discharge City: Wilmington
Discharge State: California
Discharge Zip: 90744
Status: Not reported
Status Date: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported

NPDES as of 03/2018:

NPDES Number: CAS000001
Status: Terminated

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

WERNER ENTERPRISES (Continued)

S113050964

Agency Number: 0
Region: 4
Regulatory Measure ID: 461451
Order Number: 97-03-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported
WDID: 4 19NEC001570
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 11/20/2015
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: 10/05/2017
Discharge Name: K&R Transportation LLC
Discharge Address: 2401 East Pacific Coast Highway
Discharge City: Wilmington
Discharge State: California
Discharge Zip: 90744
Received Date: Not reported
Processed Date: Not reported
Status: Not reported
Status Date: Not reported
Place Size: Not reported
Place Size Unit: Not reported
Contact: Not reported
Contact Title: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Email: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported
Operator Contact: Not reported
Operator Contact Title: Not reported
Operator Contact Phone: Not reported
Operator Contact Phone Ext: Not reported
Operator Contact Email: Not reported
Operator Type: Not reported
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: Not reported
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: Not reported
Emergency Phone Ext: Not reported
Constype Above Ground Ind: Not reported
Constype Below Ground Ind: Not reported
Constype Cable Line Ind: Not reported
Constype Comm Line Ind: Not reported
Constype Commercial Ind: Not reported
Constype Electrical Line Ind: Not reported
Constype Gas Line Ind: Not reported
Constype Industrial Ind: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

WERNER ENTERPRISES (Continued)

S113050964

Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	4
Regulatory Measure ID:	461451
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	4 19NEC001570
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:	11/20/2015
Processed Date:	11/20/2015
Status:	Active
Status Date:	11/20/2015
Place Size:	8
Place Size Unit:	Acres
Contact:	George Fernandez
Contact Title:	General Manager
Contact Phone:	562-590-2800
Contact Phone Ext:	Not reported
Contact Email:	jfernandez@krtrans.com
Operator Name:	K&R Transportation LLC
Operator Address:	2401 East Pacific Coast Highway
Operator City:	Wilmington
Operator State:	California
Operator Zip:	90744
Operator Contact:	George Fernandez
Operator Contact Title:	General Manager
Operator Contact Phone:	562-590-2800
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	jfernandez@krtrans.com

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

WERNER ENTERPRISES (Continued)

S113050964

Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	310-261-8243
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 Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	George Fernandez
Certifier Title:	General Manager
Certification Date:	05-OCT-16
Primary Sic:	4212-Local Trucking Without Storage
Secondary Sic:	4213-Trucking, Except Local
Tertiary Sic:	Not reported

Name:	K&R TRANSPORT
Address:	2401 E PACIFIC COAST HIGHWAY
City,State,Zip:	WILMINGTON, CA 90744
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	4 19NEC001570
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

WERNER ENTERPRISES (Continued)

S113050964

Discharge State: Not reported
Discharge Zip: Not reported
Status: Terminated
Status Date: 11/01/2017
Operator Name: K&R Transportation LLC
Operator Address: 2401 East Pacific Coast Highway
Operator City: Wilmington
Operator State: California
Operator Zip: 90744

NPDES as of 03/2018:
NPDES Number: CAS000001
Status: Terminated
Agency Number: 0
Region: 4
Regulatory Measure ID: 461451
Order Number: 97-03-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported
WDID: 4 19NEC001570
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 11/20/2015
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: 10/05/2017
Discharge Name: K&R Transportation LLC
Discharge Address: 2401 East Pacific Coast Highway
Discharge City: Wilmington
Discharge State: California
Discharge Zip: 90744
Received Date: Not reported
Processed Date: Not reported
Status: Not reported
Status Date: Not reported
Place Size: Not reported
Place Size Unit: Not reported
Contact: Not reported
Contact Title: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Email: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported
Operator Contact: Not reported
Operator Contact Title: Not reported
Operator Contact Phone: Not reported
Operator Contact Phone Ext: Not reported
Operator Contact Email: Not reported
Operator Type: Not reported
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: Not reported
Developer Zip: Not reported
Developer Contact: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

WERNER ENTERPRISES (Continued)

S113050964

Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	4
Regulatory Measure ID:	461451
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	4 19NEC001570
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:	11/20/2015
Processed Date:	11/20/2015
Status:	Active
Status Date:	11/20/2015
Place Size:	8
Place Size Unit:	Acres
Contact:	George Fernandez
Contact Title:	General Manager
Contact Phone:	562-590-2800

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

WERNER ENTERPRISES (Continued)

S113050964

Contact Phone Ext: Not reported
Contact Email: jfernandez@krtrans.com
Operator Name: K&R Transportation LLC
Operator Address: 2401 East Pacific Coast Highway
Operator City: Wilmington
Operator State: California
Operator Zip: 90744
Operator Contact: George Fernandez
Operator Contact Title: General Manager
Operator Contact Phone: 562-590-2800
Operator Contact Phone Ext: Not reported
Operator Contact Email: jfernandez@krtrans.com
Operator Type: Private Business
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: California
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: 310-261-8243
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 Commercial Ind: Not reported
Constype Electrical Line Ind: Not reported
Constype Gas Line Ind: Not reported
Constype Industrial Ind: Not reported
Constype Other Description: Not reported
Constype Other Ind: Not reported
Constype Recons Ind: Not reported
Constype Residential Ind: Not reported
Constype Transport Ind: Not reported
Constype Utility Description: Not reported
Constype Utility Ind: Not reported
Constype Water Sewer Ind: Not reported
Dir Discharge Uswater Ind: Not reported
Receiving Water Name: Not reported
Certifier: George Fernandez
Certifier Title: General Manager
Certification Date: 05-OCT-16
Primary Sic: 4212-Local Trucking Without Storage
Secondary Sic: 4213-Trucking, Except Local
Tertiary Sic: Not reported

Name: CALIFORNIA TRANSLOAD SERVICES LLC
Address: 2401 EAST PACIFIC COAST HIGHWAY
City,State,Zip: WILMINGTON, CA 90744
Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

WERNER ENTERPRISES (Continued)

S113050964

Place ID:	Not reported
Order Number:	Not reported
WDID:	4 19I027482
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	11/17/2017
Operator Name:	California Transload Services LLC
Operator Address:	2931 Redondo Ave
Operator City:	Long Beach
Operator State:	California
Operator Zip:	90806
NPDES as of 03/2018:	
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	4
Regulatory Measure ID:	492141
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	4 19I027482
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	11/17/2017
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	California Transload Services LLC
Discharge Address:	2931 Redondo Ave
Discharge City:	Long Beach
Discharge State:	California
Discharge Zip:	90806
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

WERNER ENTERPRISES (Continued)

S113050964

Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Name:	K&R TRANSPORTATION CALIFORNIA LLC
Address:	2401 EAST PACIFIC COAST HIGHWAY
City,State,Zip:	WILMINGTON, CA 90744
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	4 19NEC003651
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

WERNER ENTERPRISES (Continued)

S113050964

Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Status: Active
Status Date: 10/03/2017
Operator Name: K&R Transportation California LLC
Operator Address: 2931 Redondo Avenue
Operator City: Long Beach
Operator State: California
Operator Zip: 90806

NPDES as of 03/2018:
NPDES Number: CAS000001
Status: Active
Agency Number: 0
Region: 4
Regulatory Measure ID: 491393
Order Number: 97-03-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported
WDID: 4 19NEC003651
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 10/03/2017
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: K&R Transportation California LLC
Discharge Address: 2931 Redondo Avenue
Discharge City: Long Beach
Discharge State: California
Discharge Zip: 90806
Received Date: Not reported
Processed Date: Not reported
Status: Not reported
Status Date: Not reported
Place Size: Not reported
Place Size Unit: Not reported
Contact: Not reported
Contact Title: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Email: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported
Operator Contact: Not reported
Operator Contact Title: Not reported
Operator Contact Phone: Not reported
Operator Contact Phone Ext: Not reported
Operator Contact Email: Not reported
Operator Type: Not reported
Developer: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

WERNER ENTERPRISES (Continued)

S113050964

Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Name:	K&R TRANSPORTATION CALIFORNIA LLC
Address:	2401 EAST PACIFIC COAST HIGHWAY
City,State,Zip:	WILMINGTON, CA 90744
Facility Status:	Active
NPDES Number:	CAS000001
Region:	4
Agency Number:	0
Regulatory Measure ID:	491393
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	4 19NEC003651
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	10/03/2017
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	2931 Redondo Avenue
Discharge Name:	K&R Transportation California LLC
Discharge City:	Long Beach
Discharge State:	California
Discharge Zip:	90806

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

WERNER ENTERPRISES (Continued)

S113050964

Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
NPDES as of 03/2018:	
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	4
Regulatory Measure ID:	491393
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	4 19NEC003651
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	10/03/2017
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	K&R Transportation California LLC
Discharge Address:	2931 Redondo Avenue
Discharge City:	Long Beach
Discharge State:	California
Discharge Zip:	90806
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

WERNER ENTERPRISES (Continued)

S113050964

Emergency Phone: Not reported
Emergency Phone Ext: Not reported
Constype Above Ground Ind: Not reported
Constype Below Ground Ind: Not reported
Constype Cable Line Ind: Not reported
Constype Comm Line Ind: Not reported
Constype Commercial Ind: Not reported
Constype Electrical Line Ind: Not reported
Constype Gas Line Ind: Not reported
Constype Industrial Ind: Not reported
Constype Other Description: Not reported
Constype Other Ind: Not reported
Constype Recons Ind: Not reported
Constype Residential Ind: Not reported
Constype Transport Ind: Not reported
Constype Utility Description: Not reported
Constype Utility Ind: Not reported
Constype Water Sewer Ind: Not reported
Dir Discharge Uswater Ind: Not reported
Receiving Water Name: Not reported
Certifier: Not reported
Certifier Title: Not reported
Certification Date: Not reported
Primary Sic: Not reported
Secondary Sic: Not reported
Tertiary Sic: Not reported

Name: CALIFORNIA TRANSLOAD SERVICES LLC
Address: 2401 EAST PACIFIC COAST HIGHWAY
City,State,Zip: WILMINGTON, CA 90744
Facility Status: Active
NPDES Number: CAS000001
Region: 4
Agency Number: 0
Regulatory Measure ID: 492141
Place ID: Not reported
Order Number: 97-03-DWQ
WDID: 4 19I027482
Regulatory Measure Type: Enrollee
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 11/17/2017
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: 2931 Redondo Ave
Discharge Name: California Transload Services LLC
Discharge City: Long Beach
Discharge State: California
Discharge Zip: 90806
Status: Not reported
Status Date: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

WERNER ENTERPRISES (Continued)

S113050964

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	4
Regulatory Measure ID:	492141
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	4 19I027482
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	11/17/2017
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	California Transload Services LLC
Discharge Address:	2931 Redondo Ave
Discharge City:	Long Beach
Discharge State:	California
Discharge Zip:	90806
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

WERNER ENTERPRISES (Continued)

S113050964

Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

LOS ANGELES HM:

Name:	CALIFORNIA CARTAGE COMPANY
Address:	2401 E PACIFIC COAST HWY
City,State,Zip:	LOS ANGELES, CA 90744
Facility ID:	FA0001646
Last Run Date:	06/01/2019
Status:	ACTIVE

CIWQS:

Name:	K&R TRANSPORT
Address:	2401 E PACIFIC COAST HIGHWAY
City,State,Zip:	WILMINGTON, CA 90744
Agency:	K&R Transportation LLC
Agency Address:	2401 East Pacific Coast Highway, Wilmington, CA 90744
Place/Project Type:	Industrial - Local Trucking Without Storage
SIC/NAICS:	4212(+)
Region:	4
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	4 19NEC001570
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	11/20/2015
Termination Date:	10/05/2017
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	1
Violations within 5 years:	1
Latitude:	33.79876
Longitude:	-118.22668

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

WERNER ENTERPRISES (Continued)

S113050964

Name: CALIFORNIA TRANSLOAD SERVICES LLC
Address: 2401 EAST PACIFIC COAST HIGHWAY
City,State,Zip: WILMINGTON, CA 90744
Agency: California Transload Services LLC
Agency Address: 2931 Redondo Ave, Long Beach, CA 90806
Place/Project Type: Industrial - General Warehousing and Storage
SIC/NAICS: 4225
Region: 4
Program: INDSTW
Regulatory Measure Status: Active
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 4 19I027482
NPDES Number: CAS000001
Adoption Date: Not reported
Effective Date: 11/17/2017
Termination Date: Not reported
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 33.79468
Longitude: -118.22668

CERS:

Name: K&R TRANSPORTATION CALIFORNIA LLC
Address: 2401 EAST PACIFIC COAST HIGHWAY
City,State,Zip: WILMINGTON, CA 90744
Site ID: 534842
CERS ID: 859120
CERS Description: Industrial Facility Storm Water

Affiliation:

Affiliation Type Desc: Owner/Operator
Entity Name: K&R Transportation California LLC
Entity Title: Operator
Affiliation Address: 2931 Redondo Avenue
Affiliation City: Long Beach
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90806
Affiliation Phone: Not reported

Name: CALIFORNIA TRANSLOAD SERVICES LLC
Address: 2401 EAST PACIFIC COAST HIGHWAY
City,State,Zip: WILMINGTON, CA 90744
Site ID: 528391
CERS ID: 859685
CERS Description: Industrial Facility Storm Water

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-22-2018
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

WERNER ENTERPRISES (Continued)

S113050964

Eval Type: Industrial Storm Water Compliance Evaluation
Eval Notes: The discharger is in compliance with the IGP. Please see detailed Inspection report
Eval Division: Water Boards
Eval Program: INDSTW
Eval Source: SMARTS

Affiliation:

Affiliation Type Desc: Owner/Operator
Entity Name: California Transload Services LLC
Entity Title: Operator
Affiliation Address: 2931 Redondo Ave
Affiliation City: Long Beach
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90806
Affiliation Phone: Not reported

Name: CALIFORNIA CARTAGE COMPANY INC.
Address: 2401 E PACIFIC COAST HWY
City,State,Zip: LOS ANGELES, CA 90744
Site ID: 388818
CERS ID: 10240423
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 388818
Site Name: CALIFORNIA CARTAGE COMPANY INC.
Violation Date: 08-05-2016
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)

Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.

Violation Notes: Not reported
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 388818
Site Name: CALIFORNIA CARTAGE COMPANY INC.
Violation Date: 10-30-2017
Citation: 40 CFR 1 265.171 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.171

Violation Description: Failure to accumulate hazardous waste in a container that is in good condition.

Violation Notes: Returned to compliance on 12/08/2017. OBSERVATION: Multiple 55-gallon drums of used oils, absorbents, and oil filters located throughout the maintenance shop and yard were observed rusted, dented, or covered with grease. CORRECTIVE ACTION: Submit photos to the CUPA demonstrating the waste listed above has been transferred into a container that is in good condition or submit a manifest/receipt demonstrating the waste has been properly disposed of by a registered hazardous waste transporter.

Violation Division: Los Angeles County Fire Department

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

WERNER ENTERPRISES (Continued)

S113050964

Violation Program: HW
Violation Source: CERS

Site ID: 388818
Site Name: CALIFORNIA CARTAGE COMPANY INC.
Violation Date: 08-05-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.

Violation Notes: Not reported
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 388818
Site Name: CALIFORNIA CARTAGE COMPANY INC.
Violation Date: 08-05-2016
Citation: HSC 6.95 25508.1(a)-(f) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(a)-(f)
Violation Description: Failure to electronically update business plan within 30 days of any one of the following events: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials at or above reportable quantities. A change of business address, business ownership, or business name. A substantial change in the handler's operations that requires modification to any portion of the business plan.

Violation Notes: Not reported
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 388818
Site Name: CALIFORNIA CARTAGE COMPANY INC.
Violation Date: 08-05-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.

Violation Notes: Not reported
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 388818
Site Name: CALIFORNIA CARTAGE COMPANY INC.
Violation Date: 10-30-2017
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

WERNER ENTERPRISES (Continued)

S113050964

Violation Notes: Returned to compliance on 12/08/2017. OBSERVATION: Multiple 55-gallon drums (3+) of used absorbents and oil filters located throughout the maintenance shop and yard were observed open or not close properly. CORRECTIVE ACTION: Submit photos to the CUPA demonstrating that the container listed above has been properly closed.

Violation Division: Los Angeles County Fire Department

Violation Program: HW

Violation Source: CERS

Site ID: 388818

Site Name: CALIFORNIA CARTAGE COMPANY INC.

Violation Date: 08-05-2016

Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2

Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.

Violation Notes: Not reported

Violation Division: Los Angeles City Fire Department

Violation Program: HMRRP

Violation Source: CERS

Site ID: 388818

Site Name: CALIFORNIA CARTAGE COMPANY INC.

Violation Date: 08-05-2016

Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1

Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.

Violation Notes: Not reported

Violation Division: Los Angeles City Fire Department

Violation Program: HMRRP

Violation Source: CERS

Site ID: 388818

Site Name: CALIFORNIA CARTAGE COMPANY INC.

Violation Date: 10-30-2017

Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 12/08/2017. OBSERVATION: Multiple 55-gallon drums of used oils, absorbents, and oil filters located throughout the maintenance shop and yard were observed without a proper hazardous waste label. CORRECTIVE ACTION: Submit a photo to the CUPA demonstrating that the container listed above has been properly labeled.

Violation Division: Los Angeles County Fire Department

Violation Program: HW

Violation Source: CERS

Site ID: 388818

Site Name: CALIFORNIA CARTAGE COMPANY INC.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

WERNER ENTERPRISES (Continued)

S113050964

Violation Date: 10-30-2017
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12
Violation Description: Failure to obtain an Identification Number prior to treating, storing, disposing of, transporting or offering for transportation any hazardous waste.
Violation Notes: Returned to compliance on 12/05/2017. OBSERVATION: The generator's EPA ID number is inactive. A hazardous waste generator shall not treat, store, dispose of, transport or offer for transportation, hazardous waste without an active EPA ID number. Facility's EPA ID CAL000084082 was inactivated since 10/3/17. CORRECTIVE ACTION: Submit documentation to the CUPA demonstrating that you have reactivated the facility's EPA ID number.
Violation Division: Los Angeles County Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 388818
Site Name: CALIFORNIA CARTAGE COMPANY INC.
Violation Date: 10-30-2017
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to label stationary hazardous waste tanks as "hazardous waste" and mark with an accumulation start date.
Violation Notes: Returned to compliance on 12/08/2017. OBSERVATION: One 230-gallon tank of used oils located inside the forklift maintenance shop was observed without a proper hazardous waste label. CORRECTIVE ACTION: Submit a photo to the CUPA demonstrating that the used oils tank has been properly labeled.
Violation Division: Los Angeles County Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 388818
Site Name: CALIFORNIA CARTAGE COMPANY INC.
Violation Date: 10-30-2017
Citation: 22 CCR 11 66261.7 - California Code of Regulations, Title 22, Chapter 11, Section(s) 66261.7
Violation Description: Failure to manage empty containers greater than 5 gallons in capacity that previously held a hazardous material/waste in accordance with 22 CCR 11 66261.7 including but not limited to the following: (e)(2)By reclaiming its scrap value onsite or shipping the container or inner liner to a person who reclaims its scrap value; or (3) By reconditioning or remanufacturing the container or inner liner onsite for subsequent reuse, or shipping the container or inner liner to a person who reconditions or remanufactures the container or inner liner; or (4) By shipping the container or inner liner to a supplier or to another intermediate collection location for accumulation prior to managing the container or inner liner pursuant to subsections (e)(2) or (e)(3) of this section; or (i) By shipping the container or inner liner back to the supplier for the purpose of being refilled.
(f) A container or an inner liner removed from a container larger than five gallons in capacity which is managed pursuant to subsection (e) of this section shall be marked with the date it has been emptied and shall be managed within one year of being emptied.
Violation Notes: Returned to compliance on 12/08/2017. OBSERVATION: Observed multiple empty 55-gallon drums (9) located throughout the maintenance shop and

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

WERNER ENTERPRISES (Continued)

S113050964

yard all without a proper empty label. CORRECTIVE ACTION: Submit photos/documentation to this department demonstrating that the empty containers listed above have been marked with the date they were emptied and are being properly managed pursuant to 22 CCR 11 66261.7.

Violation Division: Los Angeles County Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 388818
Site Name: CALIFORNIA CARTAGE COMPANY INC.
Violation Date: 08-05-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.

Violation Notes: Not reported
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 388818
Site Name: CALIFORNIA CARTAGE COMPANY INC.
Violation Date: 10-30-2017
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description: Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.

Violation Notes: Returned to compliance on 12/05/2017. OBSERVATION: Uniform Hazardous Waste Manifests for used oils, absorbents, antifreeze, and oil filters were not available at the time of inspection. CORRECTIVE ACTION: Locate a copy of all manifests for used oils, absorbents, and oil filters and submit copies to the CUPA.

Violation Division: Los Angeles County Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 388818
Site Name: CALIFORNIA CARTAGE COMPANY INC.
Violation Date: 08-05-2016
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
Violation Description: Failure to provide a copy of the business plan to the owner or the owner's agent within five working days after receiving a request for a copy from the owner or the owner's agent.

Violation Notes: Not reported
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 388818
Site Name: CALIFORNIA CARTAGE COMPANY INC.
Violation Date: 10-30-2017
Citation: HSC 6.5 25144.6 (b) - California Health and Safety Code, Chapter 6.5,

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

EDR ID Number
Database(s) EPA ID Number

WERNER ENTERPRISES (Continued)

S113050964

Violation Description: Section(s) 25144.6 (b)
Failure to properly manage reusable soiled textile materials prior to being sent for laundering.

Violation Notes: Returned to compliance on 12/08/2017. OBSERVATION: Observed used oil rags were stored inside an open metal container. CORRECTIVE ACTION: Submit document to the CUPA demonstrating that you are properly managing reusable soiled textiles (used oil rags) in accordance with HSC 25144.6(b).

Violation Division: Los Angeles County Fire Department
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-05-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site for routine hazardous materials and business emergency plan inspection. Consent to enter and inspect was given by DIANA
WEST-DIRECTOR OF ADMINISTRATION CONTACT INFORMATION: DWEST@CALCARTAGE.COM Observed the facility and inspected hazardous materials storage. Annual employee safety training records were not maintained. Facility has also not electronically disclosed the onsite hazardous materials inventory or submitted a business emergency plan in California Environmental Reporting System (CERS). Please go to <https://cersbusiness2.calepa.ca.gov> to complete a chemical inventory disclosure and business emergency plan. The facility is responsible for identifying all hazardous materials, to include hazardous wastes, which are above disclosure thresholds. If there is a change in the type or amount of chemicals that are maintained on site, please submit revised documents (electronically)within 30 days of the change.
COMMENTS : ELVA DAVILA HANDED [Truncated]

Eval Division: Los Angeles City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-30-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Dan Ince, Assistant Director of Operations
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-06-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-08-2017
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

WERNER ENTERPRISES (Continued)

S113050964

Eval Type: Other, not routine, done by local agency
Eval Notes: Dan Ince, Assistant Director of Operations Follow-up inspection revealed all prior violations observed on 10/30/17 were abated.
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Coordinates:

Site ID: 388818
Facility Name: CALIFORNIA CARTAGE COMPANY INC.
Env Int Type Code: APSA
Program ID: 10240423
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.790600
Longitude: -118.229000

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: Los Angeles City Fire Department
Entity Title: Not reported
Affiliation Address: 200 North Main Street, Room 1780
Affiliation City: Los Angeles
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90012
Affiliation Phone: (213) 978-3680

Affiliation Type Desc: Document Preparer
Entity Name: Robert Lively
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: JOHN CORDOVA
Entity Title: Not reported
Affiliation Address: 2401 East Pacific Coast Highway
Affiliation City: Wilmington
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90744
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 3545 LONG BEACH BL FL 5TH
Affiliation City: LONG BEACH
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90807

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

WERNER ENTERPRISES (Continued)

S113050964

Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Robert Lively
Entity Title:	VP Planning
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	CALIFORNIA CARTAGE CO, llc
Entity Title:	Not reported
Affiliation Address:	2931 Redondo Ave
Affiliation City:	Long Beach
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	90806
Affiliation Phone:	(310) 537-1432
Affiliation Type Desc:	Operator
Entity Name:	California Cartage Company, LLC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(562) 590-8591
Affiliation Type Desc:	Parent Corporation
Entity Name:	California Cartage Company, LLC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Property Owner
Entity Name:	PORT OF LOS ANGELES
Entity Title:	Not reported
Affiliation Address:	425 S PALOS VERDES ST
Affiliation City:	SAN PEDRO
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	90733-0151
Affiliation Phone:	(310) 732-3508

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
FINDS CAD983586447
ECHO EPA ID Number

O76	ORIENT HAY	RCRA-SQG	1000594766
WSW	2401 E PACIFIC COAST HWY	FINDS	CAD983586447
1/8-1/4	WILMINGTON, CA 90744	ECHO	
0.212 mi.			
1119 ft.	Site 3 of 5 in cluster O		
Relative: Higher	RCRA-SQG: Date form received by agency: 1991-06-17 00:00:00.0		
Actual: 14 ft.	Facility name: ORIENT HAY Facility address: 2401 E PACIFIC COAST HWY WILMINGTON, CA 90744 EPA ID: CAD983586447 Contact: ROBERT LIVELY Contact address: 2401 E PACIFIC COAST HWY WILMINGTON, CA 90744 Contact country: US Contact telephone: 213-436-3008 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 hazardous waste at any time		

Owner/Operator Summary:

Owner/operator name: CALIFORNIA CARTAGE CO
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999

Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
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
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

ORIENT HAY (Continued)

1000594766

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

FINDS:

Registry ID: 110002847108

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.

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

ECHO:

Envid: 1000594766
Registry ID: 110002847108
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002847108>

077 CALIFORNIA TRANSLLOAD SERVICES LLC
WSW 2401 E PACIFIC COAST HWY
1/8-1/4 WILMINGTON, CA 90744

0.212 mi.

1119 ft. Site 4 of 5 in cluster O

RCRA NonGen / NLR 1024863903
CAL000432454

Relative: RCRA NonGen / NLR:

Date form received by agency: 2017-12-05 00:00:00.0

Higher Facility name: CALIFORNIA TRANSLLOAD SERVICES LLC
Actual: Facility address: 2401 E PACIFIC COAST HWY
14 ft. WILMINGTON, CA 90744

EPA ID: CAL000432454

Mailing address: 2931 REDONDO AVE
LONG BEACH, CA 90806

Contact: JOHN CORDOVA

Contact address: 2401 E PACIFIC COAST HWY
WILMINGTON, CA 90744

Contact country: Not reported

Contact telephone: 562-495-0068

Contact email: JCORDOVA@CALCAFRTAGE.COM

EPA Region: 09

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CALIFORNIA TRANSLOAD SERVICES LLC (Continued)

1024863903

Owner/Operator Summary:

Owner/operator name: CALIFORNIA TRANSLOAD SERVICES LLC
Owner/operator address: 2931 REDONDO AVE
LONG BEACH, CA 90806
Owner/operator country: Not reported
Owner/operator telephone: 310-537-1432
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: JOHN CORDOVA
Owner/operator address: 2401 E PACIFIC COAST HWY
WILMINGTON, CA 90744
Owner/operator country: Not reported
Owner/operator telephone: 562-495-0068
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
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: Yes
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

O78 CALIFORNIA CARTAGE COMPANY
WSW 2401 E PACIFIC COAST HWY
1/8-1/4 LOS ANGELES, CA 90744
0.212 mi.
1119 ft. Site 5 of 5 in cluster O

CA AST A100418117
N/A

Relative: AST:
Higher Name: CALIFORNIA CARTAGE COMPANY INC.
Actual: Address: 2401 E PACIFIC COAST HWY
14 ft. City/Zip: LOS ANGELES, 90744
Certified Unified Program Agencies: Not reported
Owner: CALIFORNIA CARTAGE CO, llc

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CALIFORNIA CARTAGE COMPANY (Continued)

A100418117

Total Gallons: Not reported
CERSID: 10240423
Facility ID: FA0001646
Business Name: CALIFORNIA CARTAGE COMPANY INC.
Phone: (562) 590-8591
Fax: Not reported
Mailing Address: 3545 LONG BEACH BL FL 5TH
Mailing Address City: LONG BEACH
Mailing Address State: CA
Mailing Address Zip Code: 90807
Operator Name: California Cartage Company, llc
Operator Phone: 562 590 8591
Owner Phone: (310) 537-1432
Owner Mail Address: 2931 Redondo Ave
Owner State: CA
Owner Zip Code: 90806
Owner Country: United States
Property Owner Name: PORT OF LOS ANGELES
Property Owner Phone: 310 732 3508
Property Owner Mailing Address: 425 S PALOS VERDES ST
Property Owner City: SAN PEDRO
Property Owner Stat : CA
Property Owner Zip Code: Not reported
Property Owner Country: United States
EPAID: Not reported

LOS ANGELES AST:

Facility ID: FA0001646
Name: CALIFORNIA CARTAGE COMPANY
Address: 2401 E PACIFIC COAST HWY
City,State,Zip: LOS ANGELES, CA 90744
Last Run Date: 06/01/2019
Status: ACTIVE

P79 TELL STEEL INC
South 2345 W 17TH ST
1/8-1/4 LONG BEACH, CA 90813
0.213 mi.
1123 ft. Site 1 of 7 in cluster P

CA CERS HAZ WASTE S113033321
CA HAZNET N/A
CA CERS

Relative: CERS HAZ WASTE:
Lower Name: TELL STEEL INC
Actual: Address: 2345 W 17TH ST
11 ft. City,State,Zip: LONG BEACH, CA 90813
Site ID: 408277
CERS ID: 10634350
CERS Description: Hazardous Waste Generator

HAZNET:
Name: TELL STEEL
Address: 2345 W 17TH ST
City,State,Zip: LONG BEACH, CA 908130000
Year: 2017
GEPAID: CAL000030893
Contact: GREG MALE
Telephone: 5624354826
Mailing Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TELL STEEL INC (Continued)

S113033321

Mailing Address: 2345 W 17TH ST
Mailing City,St,Zip: LONG BEACH, CA 908131017
Gen County: Los Angeles
TSD EPA ID: AZR000515924
TSD County: 99
Tons: 0.365
CA Waste Code: 181-Other inorganic solid waste
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery
(H010-H129) Or (H131-H135)
Facility County: Los Angeles

Name: TELL STEEL
Address: 2345 W 17TH ST
City,State,Zip: LONG BEACH, CA 908130000
Year: 2016
GEPAID: CAL000030893
Contact: GREG MALE
Telephone: 5624354826
Mailing Name: Not reported
Mailing Address: 2345 W 17TH ST
Mailing City,St,Zip: LONG BEACH, CA 908131017
Gen County: Los Angeles
TSD EPA ID: AZR000515924
TSD County: 99
Tons: 0.425
CA Waste Code: 181-Other inorganic solid waste
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery
(H010-H129) Or (H131-H135)
Facility County: Los Angeles

Name: TELL STEEL
Address: 2345 W 17TH ST
City,State,Zip: LONG BEACH, CA 908130000
Year: 2015
GEPAID: CAL000030893
Contact: GREG MALE
Telephone: 5624354826
Mailing Name: Not reported
Mailing Address: 2345 W 17TH ST
Mailing City,St,Zip: LONG BEACH, CA 908131017
Gen County: Los Angeles
TSD EPA ID: AZR000515924
TSD County: 99
Tons: 0.405
CA Waste Code: 181-Other inorganic solid waste
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery
(H010-H129) Or (H131-H135)
Facility County: Los Angeles

Name: TELL STEEL
Address: 2345 W 17TH ST
City,State,Zip: LONG BEACH, CA 908130000
Year: 2014
GEPAID: CAL000030893
Contact: GREGORY MOORE
Telephone: 5624354826
Mailing Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

TELL STEEL INC (Continued)

S113033321

Mailing Address: 2345 W 17TH ST
Mailing City,St,Zip: LONG BEACH, CA 908131017
Gen County: Los Angeles
TSD EPA ID: AZR000501510
TSD County: 99
Tons: 0.22
CA Waste Code: 181-Other inorganic solid waste
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery
(H010-H129) Or (H131-H135)
Facility County: Los Angeles

Name: TELL STEEL
Address: 2345 W 17TH ST
City,State,Zip: LONG BEACH, CA 908130000
Year: 2014
GEPAID: CAL000030893
Contact: GREGORY MOORE
Telephone: 5624354826
Mailing Name: Not reported
Mailing Address: 2345 W 17TH ST
Mailing City,St,Zip: LONG BEACH, CA 908131017
Gen County: Los Angeles
TSD EPA ID: NED981723513
TSD County: 99
Tons: 0.175
CA Waste Code: 223-Unspecified oil-containing waste
Method: H040-Incineration--Thermal Destruction Other Than Use As A Fuel
Facility County: Los Angeles

Click this [hyperlink](#) while viewing on your computer to access
14 additional CA_HAZNET: record(s) in the EDR Site Report.

CERS:

Name: TELL STEEL INC
Address: 2345 W 17TH ST
City,State,Zip: LONG BEACH, CA 90813
Site ID: 408277
CERS ID: 10634350
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 408277
Site Name: TELL STEEL INC
Violation Date: 04-11-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violation Notes: Returned to compliance on 05/08/2019. OBSERVATION: The business failed to complete and/or submit chemical inventory forms for all reportable hazardous materials on site. CORRECTIVE ACTION: Complete the chemical inventory forms for all reportable hazardous materials on site and submit a copy to the CUPA. The following Materials and Wastes must be added:
-Rust Release -Hydraulic Fluid -Vista LPA 142 -Gear Oil
-Automatic Transmission Fluid -Acetylene -Nitrogen Also ensure that the volumes and Federal Hazard Categories are updated.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

TELL STEEL INC (Continued)

S113033321

Violation Division: Long Beach Environmental Heath
Violation Program: HMRRP
Violation Source: CERS

Site ID: 408277
Site Name: TELL STEEL INC
Violation Date: 10-05-2017
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes: Returned to compliance on 12/05/2017. OBSERVED SOME SPILL ON THE GROUND NEXT TO WASTE OIL DRUMS. OVERSPILLED OIL ON THE TOP OF THE DRUMS AND CONTAINER AT HAZMAT STORAGE AREA. OPERATOR WILL CLEAN IT TOMORROW.

Violation Division: Long Beach Environmental Heath
Violation Program: HW
Violation Source: CERS

Site ID: 408277
Site Name: TELL STEEL INC
Violation Date: 10-05-2017
Citation: HSC 6.5 25201(a) - California Health and Safety Code, Chapter 6.5, Section(s) 25201(a)
Violation Description: Failure of a storage facility, treatment facility, transfer facility, resource recovery facility, or disposal site to accept, treat, store, or dispose of a hazardous waste at the facility, area, or site, without a hazardous waste facilities permit or other grant of authorization from the department, or a permit-by-rule, conditional authorization, or conditional exemption permit from the CUPA.
Violation Notes: Returned to compliance on 12/05/2017.
Violation Division: Long Beach Environmental Heath
Violation Program: HW
Violation Source: CERS

Site ID: 408277
Site Name: TELL STEEL INC
Violation Date: 10-05-2017
Citation: HSC 6.5 25250.22 - California Health and Safety Code, Chapter 6.5, Section(s) 25250.22
Violation Description: Failure to properly manage used oil and/or fuel filters in accordance with the requirements.
Violation Notes: Returned to compliance on 12/05/2017. PROVIDE MISSING HAZMAT LABELS ON THE DRUMS.
Violation Division: Long Beach Environmental Heath
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-13-2014
Violations Found: No
Eval Type: Routine done by local agency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

TELL STEEL INC (Continued)

S113033321

Eval Notes: TELL STEEL
Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-13-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-11-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Long Beach Fire Department Hazardous Materials Specialist, Brian Erdman was on site to conduct a routine Hazardous Materials Business Emergency Plan inspection. The purpose of the HMBEP is to assist the LBFD during an emergency response to this facility. Greg Male the Superintendent provided consent to conduct an inspection and tour the facility. Any facility that stores Hazardous Materials at or above a reportable volume is required to complete an electronic HMBEP to the California Environmental Response System (CERS) at <https://cers.calepa.ca.gov/>. The facility has submitted the HMBP in CERS (10634350). The reportable volume for Hazardous Wastes / Materials or mixture is equal to or greater than 55 gallons of a liquid, 500 pounds of solid, or 200 cubic feet of a gas. The facility has the following hazardous materials being stored at a reportable volume this time. -Motor Oil -Waste Oil -Drained Used Oil Filters -Waste Antifreeze -Diesel Fuel oil [Truncated]

Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-08-2019
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Onsite to conduct a follow-up Hazardous Materials Business Plan Inspection. I met with Greg Male. The facility updated the HMBP in CERS during this inspection. Violation 31C764 is corrected. Thank you. Also noted, the facility doesn't have a current fire permit for the metal cutting operations. An invoice will be forwarded regarding the Fire Permit for the metal cutting and welding operations. Please contact me at Brian.Erdman@longbeach.gov or call be at 562-570-2581 if you have any questions.

Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-16-2015
Violations Found: No
Eval Type: Routine done by local agency

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

TELL STEEL INC (Continued)

S113033321

Eval Notes: Not reported
Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-08-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: 2345 W. 17TH ST. ON-SITE TO CONDUCT A ROUTINE INSPECTION OF TELL STEEL. PERMISSION TO INSPECT THE FACILITY WAS GRANTED TO ME BY GREG MALE, SUPERINTENDENT. THIS FACILITY IS STEEL DISTRIBUTOR AND GENERATES HAZARDOUS WASTE, THEREFORE IS SUBJECT TO HAZARDOUS WASTE GENERATOR REQUIREMENTS. FACILITY BASED ON MANIFEST OBSERVED APPEARS TO BE A SMALL QUANTITY GENERATOR OF HAZARDOUS WASTE. HAZARDOUS WASTE OBSERVED ON-SITE DURING TODAY'S INSPECTION INCLUDED THE FOLLOWING; USED OIL, WASTE COOLANT, BAG HOUSE DUST WASTE AND OILY RAGS MANAGED AS HAZARDOUS WASTE. ALSO GENERATED ON-SITE WAS USED OIL FILTERS. REMEMBER TO ANNUALLY CERTIFY YOUR HAZARDOUS MATERIALS BUSINESS EMERGENCY PLAN ELECTRONICALLY IN CERS. <http://cers.calepa.ca.gov> VISIT OUR WEBSITE FOR HAZARDOUS MATERIALS MANAGEMENT INFORMATION: From <http://www.longbeach.gov/health/inspections-and-reporting/inspections/hazardous-materials-management/>

Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-05-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: OPERATOR DOES NOT HAVE A CURRENT COPY OF CERS. 1. OPERATOR WILL CLEAN THE SPILL ON THE GROUND NEXT TO HAZMAT STORAGE AREA 2. WILL PROVIDE MISSING HAZMAT LABELS ON SOME DRUMS. 3. WILL CLEAN THE OVERSPILLED ON THE DRUMS. 4. PROVIDE APPROVED 55 GAL DRUM FOR DAMAGED AEROSOL CANS (SPRAY CANS) GREG MALE- SUPERINTENDENT 1800-734-8355 OR 562-435-4826

Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-05-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: ALL VIOLATIONS NOTED ON OIR DATED 10-5-17 HAVE BEEN CORRECTED.
Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS

Coordinates:
Site ID: 408277
Facility Name: TELL STEEL INC
Env Int Type Code: HMBP
Program ID: 10634350
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.788570

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TELL STEEL INC (Continued)

S113033321

Longitude: -118.222720

Affiliation:

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

Affiliation Type Desc: Parent Corporation
Entity Name: TELL STEEL INC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: tellsteel
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (562) 435-4826

Affiliation Type Desc: Property Owner
Entity Name: Don Tuffli
Entity Title: Not reported
Affiliation Address: 2345 w. 17th. st.
Affiliation City: long beach
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90813
Affiliation Phone: (562) 435-4826

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 2345 w. 17th. st.
Affiliation City: long beach
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90813
Affiliation Phone: Not reported

Affiliation Type Desc: Document Preparer
Entity Name: greg male
Entity Title: Not reported
Affiliation Address: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TELL STEEL INC (Continued)

S113033321

Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	Greg Male
Entity Title:	Not reported
Affiliation Address:	2345 w. 17th. st.
Affiliation City:	long beach
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90813
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Greg Male
Entity Title:	Superintendant
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Don Tuffli
Entity Title:	Not reported
Affiliation Address:	2345 w. 17th. st.
Affiliation City:	long beach
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	90813
Affiliation Phone:	(562) 435-4826

P80 **TELL STEEL, INC**
South **2345 W 17TH ST**
1/8-1/4 **LONG BEACH, CA**
0.213 mi.
1123 ft. **Site 2 of 7 in cluster P**

CA UST U003660033
N/A

Relative: LONG BEACH UST:
Lower
Actual: DATA AS OF 02/25/2014:
11 ft.

Name:	TELL STEEL, INC
Address:	2345 W 17TH ST
City,State,Zip:	LONG BEACH, CA
Region:	LONG BEACH
Tanks:	0T
Tank Test:	Not reported
Leak Test:	Not reported
Tank Status:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

P81 **TELL STEEL INC**
South 2345 WEST 17TH STREET
1/8-1/4 LONG BEACH, CA 90813
0.213 mi.
1123 ft. Site 3 of 7 in cluster P

CA HIST UST S118415968
N/A

Relative: HIST UST:
Lower Name: TELL STEEL INC
Actual: Address: 2345 WEST 17TH STREET
11 ft. City,State,Zip: LONG BEACH, CA 90813
 File Number: 000289CB
 URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000289CB.pdf
 Region: Not reported
 Facility ID: Not reported
 Facility Type: Not reported
 Other Type: Not reported
 Contact Name: Not reported
 Telephone: Not reported
 Owner Name: Not reported
 Owner Address: Not reported
 Owner City,St,Zip: Not reported
 Total Tanks: Not reported

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

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

P82 **TELL STEEL**
South 2345 W 17TH ST
1/8-1/4 LONG BEACH, CA 90813
0.213 mi.
1123 ft. Site 4 of 7 in cluster P

RCRA NonGen / NLR 1024787327
CAL000030893

Relative: RCRA NonGen / NLR:
Lower Date form received by agency: 1990-05-16 00:00:00.0
Actual: Facility name: TELL STEEL
11 ft. Facility address: 2345 W 17TH ST
 LONG BEACH, CA 90813-0000
 EPA ID: CAL000030893
 Contact: GREG MALE
 Contact address: 2345 W 17TH ST
 LONG BEACH, CA 90813
 Contact country: Not reported
 Contact telephone: 562-435-4826
 Contact email: GMALE@TELLSTEEL.COM
 EPA Region: 09
 Classification: Non-Generator
 Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: DON TUFFLI
Owner/operator address: 2345 W 17TH ST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TELL STEEL (Continued)

1024787327

LONG BEACH, CA 90813
Owner/operator country: Not reported
Owner/operator telephone: 562-435-4826
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: GREG MALE
Owner/operator address: 2345 W 17TH ST
LONG BEACH, CA 90813
Owner/operator country: Not reported
Owner/operator telephone: 562-435-4826
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
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: Yes
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

P83 **TELL STEEL INC.**
South **2345 W 17TH STREET**
1/8-1/4 **LONG BEACH, CA 90813**
0.213 mi.
1123 ft. **Site 5 of 7 in cluster P**

CA HIST UST U001566324
CA NPDES N/A

Relative: HIST UST:
Lower Name: TELL STEEL,INC.
Actual: Address: 2345 W 17TH ST
11 ft. City,State,Zip: LONG BEACH, CA 90813
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000017366
Facility Type: Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TELL STEEL INC. (Continued)

U001566324

Other Type: STEEL WAREHOUSE
Contact Name: Not reported
Telephone: 2134354826
Owner Name: TELL STEEL,INC.
Owner Address: 2345 WEST 17TH STREET
Owner City,St,Zip: LONG BEACH, CA 90813
Total Tanks: 0003

Tank Num: 001
Container Num: 1A
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Not reported

Tank Num: 002
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor, None

Tank Num: 003
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00009940
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

NPDES:

Name: TELL STEEL INC.
Address: 2345 W 17TH STREET
City,State,Zip: LONG BEACH, CA 90813
Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: 4 19IN605517
Regulatory Measure Type: Industrial
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TELL STEEL INC. (Continued)

U001566324

Discharge Zip: Not reported
Status: Undetermined
Status Date: 05/20/2019
Operator Name: Tell Steel Inc.
Operator Address: 2345 W 17th Street
Operator City: Long Beach
Operator State: California
Operator Zip: 90813

84 C S U L B RESEARCH AND TRAINING CTR
ESE HWY 1 AND COTA
1/8-1/4 LONG BEACH, CA 90810
0.220 mi.
1161 ft.

RCRA-SQG 1001217671
CAR000039719

Relative: RCRA-SQG:
Lower: Date form received by agency: 1998-05-11 00:00:00.0
Actual: Facility name: C S U L B RESEARCH AND TRAINING CTR
Facility address: HWY 1 AND COTA
LONG BEACH, CA 90810
EPA ID: CAR000039719
Contact: MO TIDEMANIS
Contact address: 6300 STATE UNIVERSITY DR STE 260
LONG BEACH, CA 90815
Contact country: US
Contact telephone: 562-985-8489
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 hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: C S U L B FOUNDATION
Owner/operator address: 6300 STATE UNIV DR STE 260
LONG BEACH, CA 90815
Owner/operator country: Not reported
Owner/operator telephone: 562-985-8489
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
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

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

C S U L B RESEARCH AND TRAINING CTR (Continued)

1001217671

Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 1998-05-11 00:00:00.0
Site name: C S U L B RESEARCH AND TRAINING CTR
Classification: Small Quantity Generator

Hazardous Waste Summary:

. Waste code: D000
. Waste name: Not Defined

. Waste code: D008
. Waste name: LEAD

Violation Status: No violations found

Q85

ENE 1814 W 21ST ST
1/8-1/4 LONG BEACH, CA
0.221 mi.

1167 ft. Site 1 of 2 in cluster Q

CA UST U003919715
N/A

Relative: LONG BEACH UST:

Higher DATA AS OF 02/25/2014:

Actual: Name: Not reported
15 ft. Address: 1814 W 21ST ST
City,State,Zip: LONG BEACH, CA
Region: LONG BEACH
Tanks: 0F
Tank Test: Not reported
Leak Test: Not reported
Tank Status: Not reported

R86

SE 1763 SEABRIGHT AVE
1/8-1/4 LONG BEACH, CA
0.230 mi.

1212 ft. Site 1 of 5 in cluster R

CA UST U003920266
N/A

Relative: LONG BEACH UST:

Lower DATA AS OF 02/25/2014:

Actual: Name: Not reported
11 ft. Address: 1763 SEABRIGHT AVE
City,State,Zip: LONG BEACH, CA
Region: LONG BEACH
Tanks: 0F
Tank Test: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

(Continued)

U003920266

Leak Test: Not reported
Tank Status: Not reported

R87
SE 1840 W PACIFIC COAST HWY
1/8-1/4 LONG BEACH, CA
0.231 mi.

1219 ft. Site 2 of 5 in cluster R

Relative: LONG BEACH UST:
Lower DATA AS OF 02/25/2014:

Actual: Name: Not reported
12 ft. Address: 1840 W PACIFIC COAST HWY
City,State,Zip: LONG BEACH, CA
Region: LONG BEACH
Tanks: 0F
Tank Test: Not reported
Leak Test: Not reported
Tank Status: Not reported

CA UST U003920205
N/A

P88 TELL STEEL, INC.
South 2345 017TH ST W
1/8-1/4 LONG BEACH, CA 90813
0.232 mi.

1223 ft. Site 6 of 7 in cluster P

Relative: LUST REG 4:
Lower Region: 4
Actual: Regional Board: 04
11 ft. County: Los Angeles
Facility Id: 908130507
Status: Case Closed
Substance: Hydrocarbons
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Groundwater
Abatement Method Used at the Site: Not reported
Global ID: T0603701961
W Global ID: Not reported
Staff: HSP
Local Agency: 19060
Cross Street: Not reported
Enforcement Type: Not reported
Date Leak Discovered: Not reported
Date Leak First Reported: 5/30/1990
Date Leak Record Entered: 12/13/1990
Date Confirmation Began: 5/30/1990
Date Leak Stopped: Not reported
Date Case Last Changed on Database: 2/22/2002
Date the Case was Closed: 10/3/2001
How Leak Discovered: Not reported
How Leak Stopped: Not reported
Cause of Leak: Not reported
Leak Source: Not reported
Operator: Not reported
Water System: Not reported

CA LUST S104159971
CA HIST CORTESE N/A
CA CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TELL STEEL, INC. (Continued)

S104159971

Well Name: Not reported
Approx. Dist To Production Well (ft): 14039.484972501129151285056361
Source of Cleanup Funding: Not reported
Preliminary Site Assessment Workplan Submitted: 9/22/1997
Preliminary Site Assessment Began: 9/30/1997
Pollution Characterization Began: 2/24/2000
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: Not reported
Significant Interim Remedial Action Taken: Not reported
GW Qualifier: <
Soil Qualifier: Not reported
Organization: Not reported
Owner Contact: Not reported
Responsible Party: MR. GREG MOOR
RP Address: 2345 W. 17TH ST.
Program: LUST
Lat/Long: 33.7883158 / -118.2224991
Local Agency Staff: Not reported
Beneficial Use: Not reported
Priority: LOP/MODERATE - POTENTIAL WATER IMPACT
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: Not reported
Summary: 1/31/00 3RD QTR GW MON; 2/4/00 4TH GW MON RPT 1999; 7/5/00 2ND QTR GW MON RPT 2000; 10/17/00 3RD QTR GW MON RPT 2000; 3/12/01 4TH QTR GW MON RPT 2000

LUST:

Name: TELL STEEL, INC.
Address: 2345 017TH ST W
City,State,Zip: LONG BEACH, CA 90813
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603701961
Global Id: T0603701961
Latitude: 33.7883158
Longitude: -118.2224991
Status: Completed - Case Closed
Status Date: 10/03/2001
Case Worker: Not reported
RB Case Number: 908130507
Local Agency: LONG BEACH, CITY OF
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Other Solvent or Non-Petroleum Hydrocarbon
Site History: Not reported

LUST:

Global Id: T0603701961
Contact Type: Local Agency Caseworker
Contact Name: CARMEN PIRO

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

TELL STEEL, INC. (Continued)

S104159971

Organization Name: LONG BEACH, CITY OF
Address: 2525 GRAND AVE.
City: LONG BEACH
Email: carmen.piro@longbeach.gov
Phone Number: 5625704137

LUST:

Global Id: T0603701961
Action Type: Other
Date: 05/30/1990
Action: Leak Reported

LUST:

Global Id: T0603701961
Status: Open - Case Begin Date
Status Date: 05/30/1990

Global Id: T0603701961
Status: Open - Site Assessment
Status Date: 05/30/1990

Global Id: T0603701961
Status: Open - Site Assessment
Status Date: 09/22/1997

Global Id: T0603701961
Status: Open - Site Assessment
Status Date: 09/30/1997

Global Id: T0603701961
Status: Open - Site Assessment
Status Date: 02/24/2000

Global Id: T0603701961
Status: Completed - Case Closed
Status Date: 10/03/2001

HIST CORTESE:

edr_fname: TELL STEEL, INC
edr_fadd1: 2345 017TH
City,State,Zip: LONG BEACH, CA 90813
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 908130507

CERS:

Name: TELL STEEL, INC.
Address: 2345 017TH ST W
City,State,Zip: LONG BEACH, CA 90813
Site ID: 259402
CERS ID: T0603701961
CERS Description: Leaking Underground Storage Tank Cleanup Site

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TELL STEEL, INC. (Continued)

S104159971

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: CARMEN PIRO - LONG BEACH, CITY OF
Entity Title: Not reported
Affiliation Address: 2525 GRAND AVE.
Affiliation City: LONG BEACH
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 5625704137

**S89 KILROY AIRPORT CENTER
SSE 2145 W 17TH ST
1/8-1/4 LONG BEACH, CA
0.232 mi.**

1224 ft. Site 1 of 8 in cluster S

**CA UST U003854662
N/A**

Relative: LONG BEACH UST:
Lower DATA AS OF 02/25/2014:
Actual: Name: KILROY AIRPORT CENTER
10 ft. Address: 2145 W 17TH ST
City,State,Zip: LONG BEACH, CA
Region: LONG BEACH
Tanks: 1T
Tank Test: Dual Walled
Leak Test: Not reported
Tank Status: Not reported

**S90 THE LAB AUTOMOTIVE INC
SSE 2119 W 17TH ST
1/8-1/4 LONG BEACH, CA 90813
0.232 mi.**

1227 ft. Site 2 of 8 in cluster S

**RCRA NonGen / NLR 1024871850
CAL000440496**

Relative: RCRA NonGen / NLR:
Lower Date form received by agency: 2018-10-31 00:00:00.0
Actual: Facility name: THE LAB AUTOMOTIVE INC
10 ft. Facility address: 2119 W 17TH ST
LONG BEACH, CA 90813
EPA ID: CAL000440496
Contact: CHRISTOPHER ORTEZ
Contact address: 752 N RAYMOND AVE
PASADENA, CA 91103
Contact country: Not reported
Contact telephone: 676-372-9935
Contact email: CHRISORTEZ@HOTMAIL.COM
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: CHRISTOPHER ORTEZ
Owner/operator address: 752 N RAYMOND AVE
PASADENA, CA 91103

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

THE LAB AUTOMOTIVE INC (Continued)

1024871850

Owner/operator country: Not reported
Owner/operator telephone: 676-372-9935
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: DAVID K RIKIMARU
Owner/operator address: 752 N RAYMOND AVE
PASADENA, CA 91103
Owner/operator country: Not reported
Owner/operator telephone: 676-372-9935
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
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: Yes
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

S91 RARE JDM LLC
SSE 2119 W 17TH ST
1/8-1/4 LONG BEACH, CA 90813
0.232 mi.
1227 ft.

RCRA NonGen / NLR 1024866363
CAL000434948

Site 3 of 8 in cluster S

Relative: RCRA NonGen / NLR:
Lower Date form received by agency: 2018-04-16 00:00:00.0
Actual: Facility name: RARE JDM LLC
10 ft. Facility address: 2119 W 17TH ST
LONG BEACH, CA 90813
EPA ID: CAL000434948
Contact: DAVID RIKIMARU
Contact address: 2119 W 17TH ST
LONG BEACH, CA 90813
Contact country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

RARE JDM LLC (Continued)

1024866363

Contact telephone: 562-951-1111
Contact email: DAVE@RAREJDM.COM
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: DAVID K RIKIMARU
Owner/operator address: 23429 DOLORES ST
CARSON, CA 90745
Owner/operator country: Not reported
Owner/operator telephone: 310-513-6591
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: DAVID RIKIMARU
Owner/operator address: 2119 W 17TH ST
LONG BEACH, CA 90813
Owner/operator country: Not reported
Owner/operator telephone: 562-951-1111
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
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: Yes
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

S92	CARLIN INDUSTRIES	CA CERS HAZ WASTE	S123537617
SSE	2119 W 17TH ST		N/A
1/8-1/4	LONG BEACH, CA 90813		
0.232 mi.			
1227 ft.	Site 4 of 8 in cluster S		
Relative:	CERS HAZ WASTE:		
Lower	Name:	CARLIN INDUSTRIES	
Actual:	Address:	2119 W 17TH ST	
10 ft.	City,State,Zip:	LONG BEACH, CA 90813	
	Site ID:	380018	
	CERS ID:	10705864	
	CERS Description:	Hazardous Waste Generator	
	Violations:		
	Site ID:	380018	
	Site Name:	Carlin Industries	
	Violation Date:	01-18-2018	
	Citation:	22 CCR 12 66262.23(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.23(a)	
	Violation Description:	Failure to properly complete the Uniform Hazardous Waste Manifest.	
	Violation Notes:	Returned to compliance on 03/15/2018.	
	Violation Division:	Long Beach Environmental Heath	
	Violation Program:	HW	
	Violation Source:	CERS	
	Site ID:	380018	
	Site Name:	Carlin Industries	
	Violation Date:	01-18-2018	
	Citation:	22 CCR 12 66262.20 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.20	
	Violation Description:	Failure to prepare a Uniform Hazardous Waste Manifest and, if necessary, a Continuation Sheet, before the transport of a hazardous waste off-site for transfer, treatment, storage, or disposal.	
	Violation Notes:	Returned to compliance on 03/15/2018. PROVIDE CURRENT MANIFEST FOR TRANSPORTING USED MOTOR OIL	
	Violation Division:	Long Beach Environmental Heath	
	Violation Program:	HW	
	Violation Source:	CERS	
	Site ID:	380018	
	Site Name:	Carlin Industries	
	Violation Date:	09-02-2016	
	Citation:	22 CCR 15 66265.51 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.51	
	Violation Description:	Failure to prepare and implement a written Contingency Plan to minimize hazards to human health or the environment from fires, explosions, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water.	
	Violation Notes:	Returned to compliance on 10/24/2016. OBSERVATION: Facility failed to prepare an Emergency Response Plan. The owner or operator shall prepare an Emergency Response Plan designed to minimize hazards to human health or the environment from fires, explosions, or any unplanned release of hazardous waste to air, soil, or surface water.	
	Violation Division:	LOG ON TO THE CALIFORNIA ENVIRONMENTAL REPORTING SYSTEM (CERS) AND SUBMIT THE REQUIRED INFORMATION. CORRECTIVE ACTION: Immediately prepare an Emergency Response Plan and submit a copy to the CUPA within 30 days.	
	Violation Program:	Long Beach Environmental Heath	
		HW	

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CARLIN INDUSTRIES (Continued)

S123537617

Violation Source: CERS

Site ID: 380018
Site Name: Carlin Industries
Violation Date: 09-26-2016
Citation: HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507
Violation Description: Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 11/07/2016.
Violation Division: Long Beach Environmental Heath
Violation Program: HMRRP
Violation Source: CERS

Site ID: 380018
Site Name: Carlin Industries
Violation Date: 01-18-2018
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 03/15/2018. PROVIDE MISSING HAZARDOUS WASTE LABELS FOR ALL DRUMS
Violation Division: Long Beach Environmental Heath
Violation Program: HW
Violation Source: CERS

Site ID: 380018
Site Name: Carlin Industries
Violation Date: 01-18-2018
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12
Violation Description: Failure to obtain an Identification Number prior to treating, storing, disposing of, transporting or offering for transportation any hazardous waste.
Violation Notes: Returned to compliance on 05/08/2018. CAL EPA#OOO420544 IS INACTIVE.
ACTIVATE CAL EPA
Violation Division: Long Beach Environmental Heath
Violation Program: HW
Violation Source: CERS

Site ID: 380018
Site Name: Carlin Industries
Violation Date: 09-26-2016
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 11/07/2016.
Violation Division: Long Beach Environmental Heath
Violation Program: HMRRP
Violation Source: CERS

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CARLIN INDUSTRIES (Continued)

S123537617

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-18-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: PROVIDE UPDATED CERS ACTIVATE CAL EPA PROVIDE MISSING LABELS FOR ALL DRUMS PROVIDE MANIFESTS FOR TRANSPORTING ALL DRUMS.
Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS

Eval General Type:

Compliance Evaluation Inspection
Eval Date: 01-28-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Onsite to conduct a routine Hazardous Materials Inspection however the facility is no longer required to be in the HMBP program. I met with the contact and Owner Mr. Dave Rikimaru. A tour of the facility was conducted and it is noted that the facility no longer stores a reportable amount of Hazardous Materials at the site. The Motor oil is stored in small containers <1 gallon. The Compressed gases stored on site are below the reportable volume. No Hazardous Solids were observed. This facility is not out of business but is out of the HMBP program. Ensure that if the volume of Hazardous Materials stored on site increases to above the reportable volume (55 gallons for liquids, 500 lbs of solids and 200 cuft of gases) the facility completes and submits an HMBP in CERS. Thank you

Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS

Eval General Type:

Other/Unknown
Eval Date: 03-15-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: CERS WAS SUBMITTED ON 2-2-18, IS UNDER REVIEW. OTHER VIOLATIONS ON OIR DATED 1-18-18 HAVE BEEN CORRECTED. OPERATOR WILL CONTACT CAL EPA TO UPDATE HIS CAL ACCOUNT 000420544. RECHECK 4-25-18. LAST UPDATED WAS 10-3-2016

Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS

Eval General Type:

Other/Unknown
Eval Date: 05-08-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: ALL VIOLATIONS NOTED ON OIR DATED 5-4-18 HAVE BEEN CORRECTED. EPA ID IS ACTIVE. LAST UPDATED WAS 3-19-2018.

Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS

Eval General Type:

Compliance Evaluation Inspection
Eval Date: 09-02-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: 2119 W. 17TH ST. ON-SITE TO CONDUCT AN INSPECTION OF CARLIN

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

EDR ID Number
Database(s) EPA ID Number

CARLIN INDUSTRIES (Continued)

S123537617

INDUSTRIES. PERMISSION TO INSPECT THE FACILITY WAS GIVEN BY DAVID RIKIMARU, OWNER. THIS FACILITY IS A MANUFACTURING INDUSTRY. AT TIME OF INSPECTION, FACILITY HAS NOT GENERATED HAZARDOUS WASTE. PER DAVID RIKIMARU, THE WASTE HE WILL BE GENERATING WILL BE USED OIL. PER DAVID RIKIMARU, METAL SHAVINGS ARE SENT OUT FOR SCRAP METAL RECYCLING. FACILITY WAS PROVIDED WITH INFORMATION ON GENERATING HAZARDOUS WASTE, ACCUMULATION TIMES AND INFORMATION ON THE CALIFORNIA ENVIRONMENTAL REPORTING SYSTEM. ALSO PROVIDED WAS A HAZARDOUS WASTE LABEL TO BE USED ONCE A HAZARDOUS WASTE IS GENERATED. *AN INVOICE FOR YOUR CUPA PERMIT WILL BE SENT TO YOUR FACILITY. BE ADVISED, ELECTRONIC SUBMITTALS ARE TO BE MADE IN THE CALIFORNIA ENVIRONMENTAL REPORTING SYSTEM (CERS). SUBMIT YOUR HAZARDOUS MATERIALS BUSINESS EMERGENCY PLAN TO THE CALIFORNIA ENVIRONMENTAL REPORTING SYSTEM (CERS).

<http://cers.calepa.ca.gov> *CERS [Truncated]

Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-26-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-06-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-11-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Facility closed unable to contact RP for access at site nor via phone.
Reinspection to be postponed
Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-08-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: 2119 W. 17TH ST. ON-SITE TO CONDUCT RE-INSPECTION FOR VIOLATIONS OBSERVED ON 9/2/16. ALL VIOLATIONS HAVE BEEN CORRECTED. FACILITY HAS AN ACTIVE EPA ID NUMBER - CAL000420544. FACILITY HAS SUBMITTED INFORMATION TO THE CALIFORNIA ENVIRONMENTAL REPORTING SYSTEM. CERS# 10705864. CONTINGENCY PLAN OBSERVED.
Eval Division: Long Beach Environmental Heath
Eval Program: HW

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CARLIN INDUSTRIES (Continued)

S123537617

Eval Source: CERS

Coordinates:

Site ID: 380018
Facility Name: Carlin Industries
Env Int Type Code: HWG
Program ID: 10705864
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.788400
Longitude: -118.220300

Affiliation:

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

Affiliation Type Desc: Parent Corporation
Entity Name: Carlin Industries
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner
Entity Name: David K. and Monica A. Rikimaru
Entity Title: Not reported
Affiliation Address: 23429 Dolores Street
Affiliation City: Carson
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90745
Affiliation Phone: (310) 625-0297

Affiliation Type Desc: Document Preparer
Entity Name: David Rikimaru
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Carlin Industries
Entity Title: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CARLIN INDUSTRIES (Continued)

S123537617

Affiliation Address:	2119 W 17th St
Affiliation City:	Long Beach
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	90813
Affiliation Phone:	(310) 625-0297
Affiliation Type Desc:	Operator
Entity Name:	David K. Rikimaru
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(310) 625-0297
Affiliation Type Desc:	Environmental Contact
Entity Name:	David K. Rikimaru
Entity Title:	Not reported
Affiliation Address:	23429 Dolores Street
Affiliation City:	Long Beach
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90813
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	David K. Rikimaru
Entity Title:	Business Owner
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	2119 W. 17th Street
Affiliation City:	Long Beach
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90813
Affiliation Phone:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

S93	CARLIN INDUSTRIES	RCRA NonGen / NLR	1024856487
SSE	2119 W 17TH ST		CAL000420544
1/8-1/4	LONG BEACH, CA 90813		
0.232 mi.			
1227 ft.	Site 5 of 8 in cluster S		
Relative:	RCRA NonGen / NLR:		
Lower	Date form received by agency: 2016-10-03 00:00:00.0		
Actual:	Facility name: CARLIN INDUSTRIES		
10 ft.	Facility address: 2119 W 17TH ST		
	LONG BEACH, CA 90813		
	EPA ID: CAL000420544		
	Mailing address: 2119 W. 17TH STREET		
	LONG BEACH, CA 90813		
	Contact: DAVID RIKIMARU		
	Contact address: 23429 DOLORES ST		
	CARSON, CA 90745		
	Contact country: Not reported		
	Contact telephone: 310-513-6591		
	Contact email: DAVE@CARLININDUSTRIES.COM		
	EPA Region: 09		
	Classification: Non-Generator		
	Description: Handler: Non-Generators do not presently generate hazardous waste		
Owner/Operator Summary:			
	Owner/operator name: DAVID RIKIMARU		
	Owner/operator address: 23429 DOLORES ST		
	CARSON, CA 90745		
	Owner/operator country: Not reported		
	Owner/operator telephone: 310-513-6591		
	Owner/operator email: Not reported		
	Owner/operator fax: Not reported		
	Owner/operator extension: Not reported		
	Legal status: Other		
	Owner/Operator Type: Operator		
	Owner/Op start date: Not reported		
	Owner/Op end date: Not reported		
	Owner/operator name: DAVID K. RIKIMARU		
	Owner/operator address: 23429 DOLORES ST		
	CARSON, CA 90745		
	Owner/operator country: Not reported		
	Owner/operator telephone: 310-513-6591		
	Owner/operator email: Not reported		
	Owner/operator fax: Not reported		
	Owner/operator extension: Not reported		
	Legal status: Other		
	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: Yes		
	Treater, storer or disposer of HW: No		
	Underground injection activity: No		

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CARLIN INDUSTRIES (Continued)

1024856487

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

**S94 THE LAB AUTOMOTIVE
SSE 2119 W 17TH ST
1/8-1/4 LONG BEACH, CA 90813
0.232 mi.
1227 ft.**

**CA CERS HAZ WASTE S123538006
N/A**

Site 6 of 8 in cluster S

Relative: CERS HAZ WASTE:
Lower: Name: THE LAB AUTOMOTIVE
Actual: Address: 2119 W 17TH ST
10 ft. City,State,Zip: LONG BEACH, CA 90813
Site ID: 444991
CERS ID: 10775140
CERS Description: Hazardous Waste Generator

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-07-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: The Facility does not store a reportable amount of Hazardous Materials or Wastes at the time of the inspection and is not required to submit an HMBP in CERS at this time. Any facility that stores Hazardous Materials at or above a reportable volume is required to complete an electronic HMBEP to the California Environmental Response System (CERS) at <https://cers.calepa.ca.gov/>. The reportable volume for Hazardous Wastes / Materials or mixture is equal to or greater than 55 gallons of a liquid, 500 pounds of solid, or 200 cubic feet of a gas. Ensure that the business creates an account in CERS and completes the Business Activities and Business Owner / Operator Form. (completed during this visit). Ensure that with in 30 days of storing a Hazardous Material or Waste, the Hazardous Materials Inventory and Emergency Response and Training Plans Sections are completed and submitted in CERS. Please contact me at 562-570-2581 if you have any questions.

Eval Division: Long Beach Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 444991
Facility Name: The Lab Automotive
Env Int Type Code: HWG
Program ID: 10775140
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.788400
Longitude: -118.220300

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

THE LAB AUTOMOTIVE (Continued)

S123538006

Affiliation:

Affiliation Type Desc: Parent Corporation
Entity Name: The Lab Automotive
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Document Preparer
Entity Name: Christopher Ortez
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Chris Ortez
Entity Title: Not reported
Affiliation Address: 752 n Raymond ave
Affiliation City: Pasadena
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 91103
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: The Lab Automotive Inc
Entity Title: Not reported
Affiliation Address: 2119 W 17th St
Affiliation City: Long Beach
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90813
Affiliation Phone: (626) 372-9935

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 2119 W 17th St
Affiliation City: Long Beach
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90813
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: Christopher Ortez
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

THE LAB AUTOMOTIVE (Continued)

S123538006

Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(626) 372-9935
Affiliation Type Desc:	CUPA District
Entity Name:	Long Beach Environmental Heath
Entity Title:	Not reported
Affiliation Address:	2525 Grand Avenue
Affiliation City:	Long Beach
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90815
Affiliation Phone:	(562) 570-4131
Affiliation Type Desc:	Identification Signer
Entity Name:	Christopher Ortez
Entity Title:	Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

S95 RARE JDM, LLC.
SSE 2119 W 17TH ST
1/8-1/4 LONG BEACH, CA 90813
0.232 mi.
1227 ft. Site 7 of 8 in cluster S

CA CERS HAZ WASTE S123520680
CA CERS N/A

Relative:	CERS HAZ WASTE:
Lower	Name: RARE JDM, LLC.
Actual:	Address: 2119 W 17TH ST
10 ft.	City,State,Zip: LONG BEACH, CA 90813
	Site ID: 433988
	CERS ID: 10756216
	CERS Description: Hazardous Waste Generator

CERS:	
Name:	RARE JDM, LLC.
Address:	2119 W 17TH ST
City,State,Zip:	LONG BEACH, CA 90813
Site ID:	433988
CERS ID:	10756216
CERS Description:	Chemical Storage Facilities

Evaluation:	
Eval General Type:	Other/Unknown
Eval Date:	03-15-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	OPERATOR IS APPLYING THE CERS ON 2-9-18. STILL WAITING TO GET THE CAL EPA #. OPERATOR ALREADY HAVE 30 GAL DRUM FOR USED OIL. OPERATOR WILL CONTACT TRANSPORTING COMPANY TO PICK THE USED MOTOR OIL WHEN HE HAS THE CAL EPA #. RECHECK 4-25-18
Eval Division:	Long Beach Environmental Heath
Eval Program:	HW

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

RARE JDM, LLC. (Continued)

S123520680

Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-09-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: ALL VIOLATIONS NOTED ON OIR DATED 3-15-2018 HAVE BEEN CORRECTED. CERS ID# 10756216-IS CURRENT. LAST SUBMITTAL DATED: 4-17-18 EPA ID CAL000434948 IS ACTIVE--LAST UPDATED: 4-16-2018 THIS FACILITY IS NOT THE AUTO REPAIR SHOP. OPERATOR ONLY STORES LESS THAN 50 GAL OF USED MOTOR OIL AND MOTOR FLUID PER YEAR.

Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS

Coordinates:
Site ID: 433988
Facility Name: Rare JDM, LLC.
Env Int Type Code: HMBP
Program ID: 10756216
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.788400
Longitude: -118.220300

Affiliation:
Affiliation Type Desc: Identification Signer
Entity Name: David K. Rikimaru
Entity Title: Business Owner
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: David Rikimaru
Entity Title: Not reported
Affiliation Address: 2119 W. 17th Street
Affiliation City: Long Beach
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90813
Affiliation Phone: (562) 951-1111

Affiliation Type Desc: Parent Corporation
Entity Name: Rare JDM, LLC.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

RARE JDM, LLC. (Continued)

S123520680

Affiliation Type Desc:	CUPA District
Entity Name:	Long Beach Environmental Heath
Entity Title:	Not reported
Affiliation Address:	2525 Grand Avenue
Affiliation City:	Long Beach
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90815
Affiliation Phone:	(562) 570-4131
Affiliation Type Desc:	Document Preparer
Entity Name:	David K. Rikimaru
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	David Rikimaru
Entity Title:	Not reported
Affiliation Address:	2119 W. 17th Street
Affiliation City:	Long Beach
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90813
Affiliation Phone:	Not reported
Affiliation Type Desc:	Property Owner
Entity Name:	David Rikimaru
Entity Title:	Not reported
Affiliation Address:	23429 Dolores Street
Affiliation City:	Carson
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	90745
Affiliation Phone:	(310) 625-0297
Affiliation Type Desc:	Operator
Entity Name:	David K. Rikimaru
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(310) 625-0297
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	2119 W. 17th Street
Affiliation City:	Long Beach
Affiliation State:	CA
Affiliation Country:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

RARE JDM, LLC. (Continued)

S123520680

Affiliation Zip: 90813
Affiliation Phone: Not reported

S96 SANRAY WASTE OIL DISPOSAL RCRA NonGen / NLR 1000354115
SSE 2113 W 17TH ST FINDS CAD982360620
1/8-1/4 LONG BEACH, CA 90810 ECHO
0.236 mi.

1244 ft. Site 8 of 8 in cluster S

Relative: RCRA NonGen / NLR
Lower: Date form received by agency: 1987-11-05 00:00:00.0
Actual: Facility name: SANRAY WASTE OIL DISPOSAL
10 ft. Facility address: 2113 W 17TH ST
LONG BEACH, CA 90810
EPA ID: CAD982360620
Mailing address: PO BOX 9806
LONG BEACH, CA 90810
Contact: ENVIRONMENTAL MANAGER
Contact address: 2113 W 17TH ST
LONG BEACH, CA 90810
Contact country: US
Contact telephone: 818-443-0279
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: SANRAY WASTE OIL DISP
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
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
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

SANRAY WASTE OIL DISPOSAL (Continued)

1000354115

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

FINDS:

Registry ID: 110002801139

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.

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

ECHO:

EnvId: 1000354115
Registry ID: 110002801139
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002801139>

R97

SE 1724 HAYES AVE
1/8-1/4 LONG BEACH, CA

0.236 mi.

1247 ft. Site 3 of 5 in cluster R

CA UST U003920014

N/A

Relative:
Lower

LONG BEACH UST:

Actual:
10 ft.

DATA AS OF 02/25/2014:

Name:	Not reported
Address:	1724 HAYES AVE
City,State,Zip:	LONG BEACH, CA
Region:	LONG BEACH
Tanks:	0F
Tank Test:	Not reported
Leak Test:	Not reported
Tank Status:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

Q98 C J FIBERGLASS CO
ENE 1730 W 21ST STREET
1/8-1/4 LONG BEACH, CA 90810
0.236 mi.
1248 ft.

Site 2 of 2 in cluster Q

RCRA-SQG 1000114095
FINDS CAD982471351
ECHO
CA HAZNET
CA CERS

Relative:

RCRA-SQG:
Higher Date form received by agency: 1988-11-28 00:00:00.0
Actual: Facility name: C J FIBERGLASS CO
15 ft. Facility address: 1730 W 21ST STREET
 LONG BEACH, CA 90810
 EPA ID: CAD982471351
 Contact: ENVIRONMENTAL MANAGER
 Contact address: 1730 W 21ST STREET
 LONG BEACH, CA 90810
 Contact country: US
 Contact telephone: 213-590-8504
 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 hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: CLAUDE J GLASS C
Owner/operator address: NOT REQUIRED
 NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
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
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

C J FIBERGLASS CO (Continued)

1000114095

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

FINDS:

Registry ID: 110002820001

Environmental Interest/Information System
AIR EMISSIONS CLASSIFICATION UNKNOWN

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

ECHO:

Envid: 1000114095
Registry ID: 110002820001
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002820001>

HAZNET:

Name: C J FIBERGLASS CO
Address: 1730 W 21ST STREET
City,State,Zip: LONG BEACH, CA 908100000
Year: 2005
GEPAID: CAD982471351
Contact: DON GLASSCO
Telephone: Not reported
Mailing Name: Not reported
Mailing Address: 1730 W 21ST ST
Mailing City,St,Zip: LONG BEACH, CA 908100000
Gen County: Los Angeles
TSD EPA ID: CAD008252405
TSD County: Los Angeles
Tons: 0.1815

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

C J FIBERGLASS CO (Continued)

1000114095

CA Waste Code: 212-Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Method: R01-Recycler
Facility County: Los Angeles

Name: C J FIBERGLASS CO
Address: 1730 W 21ST STREET
City,State,Zip: LONG BEACH, CA 908100000
Year: 2004
GEPAID: CAD982471351
Contact: DON GLASSCO
Telephone: Not reported
Mailing Name: Not reported
Mailing Address: 1730 W 21ST ST
Mailing City,St,Zip: LONG BEACH, CA 908100000
Gen County: Los Angeles
TSD EPA ID: CAD008252405
TSD County: Los Angeles
Tons: 0.1815
CA Waste Code: 212-Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Method: R01-Recycler
Facility County: Los Angeles

Name: C J FIBERGLASS CO
Address: 1730 W 21ST STREET
City,State,Zip: LONG BEACH, CA 908100000
Year: 2003
GEPAID: CAD982471351
Contact: DON GLASSCO
Telephone: Not reported
Mailing Name: Not reported
Mailing Address: 1730 W 21ST ST
Mailing City,St,Zip: LONG BEACH, CA 908100000
Gen County: Los Angeles
TSD EPA ID: CAD008252405
TSD County: Los Angeles
Tons: 0.132
CA Waste Code: 212-Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Method: R01-Recycler
Facility County: Los Angeles

Name: C J FIBERGLASS CO
Address: 1730 W 21ST STREET
City,State,Zip: LONG BEACH, CA 908100000
Year: 2002
GEPAID: CAD982471351
Contact: DON GLASSCO
Telephone: Not reported
Mailing Name: Not reported
Mailing Address: 1730 W 21ST ST
Mailing City,St,Zip: LONG BEACH, CA 908100000
Gen County: Los Angeles
TSD EPA ID: CAD008252405
TSD County: Los Angeles
Tons: 0.1815
CA Waste Code: 212-Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Method: R01-Recycler
Facility County: Los Angeles

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

C J FIBERGLASS CO (Continued)

1000114095

Name: C J FIBERGLASS CO
Address: 1730 W 21ST STREET
City,State,Zip: LONG BEACH, CA 908100000
Year: 2000
GEPAID: CAD982471351
Contact: DON GLASSCO
Telephone: Not reported
Mailing Name: Not reported
Mailing Address: 1730 W 21ST ST
Mailing City,St,Zip: LONG BEACH, CA 908100000
Gen County: Los Angeles
TSD EPA ID: CAD089446710
TSD County: Los Angeles
Tons: 0.1815
CA Waste Code: 212-Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Method: H01-Transfer Station
Facility County: Los Angeles

Click this [hyperlink](#) while viewing on your computer to access
10 additional CA_HAZNET: record(s) in the EDR Site Report.

CERS:

Name: C J FIBERGLASS CO
Address: 1730 W 21ST STREET
City,State,Zip: LONG BEACH, CA 90810
Site ID: 456288
CERS ID: 110002820001
CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:

Affiliation Type Desc: Environmental Contact
Entity Name: ENVIR MGMT
Entity Title: Not reported
Affiliation Address: 1730 W 21ST ST
Affiliation City: LONGBEACH
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

P99 BAKER TANKS, INC.
SSW 2340 W 017TH ST
1/8-1/4 LONG BEACH, CA 90813
0.237 mi.

1254 ft. Site 7 of 7 in cluster P

CA SWEEPS UST S101618193
CA FID UST N/A

Relative: SWEEPS UST:
Lower Name: BAKER TANKS, INC.
Actual: Address: 2340 W 017TH ST
11 ft. City: LONG BEACH
Status: Active
Comp Number: 65101
Number: 9
Board Of Equalization: 44-006478
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

BAKER TANKS, INC. (Continued)

S101618193

Owner Tank Id: 2
SWRCB Tank Id: 19-060-065101-000001
Tank Status: A
Capacity: 1000
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: LEADED
Number Of Tanks: 2

Name: BAKER TANKS, INC.
Address: 2340 W 017TH ST
City: LONG BEACH
Status: Active
Comp Number: 65101
Number: 9
Board Of Equalization: 44-006478
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: 1
SWRCB Tank Id: 19-060-065101-000002
Tank Status: A
Capacity: 10000
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

CA FID UST:

Facility ID: 19056720
Regulated By: UTNKA
Regulated ID: 00065101
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2134366251
Mail To: Not reported
Mailing Address: P O BOX
Mailing Address 2: Not reported
Mailing City,St,Zip: LONG BEACH 90813
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

R100 SE 1747 SEABRIGHT AVE CA UST U003920265
1/8-1/4 LONG BEACH, CA N/A
0.240 mi.
1267 ft. Site 4 of 5 in cluster R

Relative: LONG BEACH UST:
Lower DATA AS OF 02/25/2014:
Actual: Name: Not reported
11 ft. Address: 1747 SEABRIGHT AVE
City,State,Zip: LONG BEACH, CA
Region: LONG BEACH
Tanks: 0F
Tank Test: Not reported
Leak Test: Not reported
Tank Status: Not reported

R101 SE 1735 SEABRIGHT AVE CA UST U003661441
1/8-1/4 LONG BEACH, CA N/A
0.244 mi.
1290 ft. Site 5 of 5 in cluster R

Relative: LONG BEACH UST:
Lower DATA AS OF 02/25/2014:
Actual: Name: WALLBOARD TOOL CO
11 ft. Address: 1735 SEABRIGHT AVE
City,State,Zip: LONG BEACH, CA
Region: LONG BEACH
Tanks: 0T
Tank Test: Not reported
Leak Test: Not reported
Tank Status: Not reported

T102 SSE 1705 HAYES AVE RCRA-SQG 1000427299
1/8-1/4 LONG BEACH, CA 90813 FINDS CAD042223545
0.245 mi.
1292 ft. Site 1 of 2 in cluster T ECHO

Relative: RCRA-SQG:
Lower Date form received by agency: 1996-09-01 00:00:00.0
Actual: Facility name: SATURN PLATING
10 ft. Facility address: 1705 HAYES AVE
 LONG BEACH, CA 90813
 EPA ID: CAD042223545
 Mailing address: HAYES AVE
 LONG BEACH, CA 90813
 Contact: Not reported
 Contact address: Not reported
 Not reported
 Contact country: US
 Contact telephone: Not reported
 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

SATURN PLATING (Continued)

1000427299

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: PAUL G SMITH
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
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
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
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

FINDS:

Registry ID: 110002644773

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

SATURN PLATING (Continued)

1000427299

Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

ECHO:

EnvId:

1000427299

Registry ID:

110002644773

DFR URL:

<http://echo.epa.gov/detailed-facility-report?fid=110002644773>

T103	VACANT LOT	CA UST	U003854661
SSE	2011 W 17TH ST	N/A	
1/8-1/4	LONG BEACH, CA		
0.245 mi.			
1294 ft.	Site 2 of 2 in cluster T		

Relative: LONG BEACH UST:

Lower

DATA AS OF 02/25/2014:

Actual:

10 ft.

Name:	VACANT LOT
Address:	2011 W 17TH ST
City,State,Zip:	LONG BEACH, CA
Region:	LONG BEACH
Tanks:	0T
Tank Test:	Not reported
Leak Test:	Not reported
Tank Status:	Not reported

104	LBUSD CABRILLO	RCRA-SQG	1001815708
East	2001 SANTA FE AVE	CA ENVIROSTOR	CAR000059469
1/4-1/2	LONG BEACH, CA 90810	CA SCH	
0.278 mi.		FINDS	
1466 ft.		ECHO	

Relative:
Higher

Actual:
14 ft.

RCRA-SQG:

Date form received by agency: 1999-11-22 00:00:00.0
Facility name: LBUSD CABRILLO
Facility address: 2001 SANTA FE AVE
LONG BEACH, CA 90813
EPA ID: CAR000059469
Mailing address: 2425 WEBSTER AVE
LONG BEACH, CA 90810
Contact: JOSEPH RASCH
Contact address: 2425 WEBSTER AVE
LONG BEACH, CA 90810
Contact country: US
Contact telephone: 562-426-4307
Contact email: Not reported
EPA Region: 09

CA NPDES	
CA CIWQS	

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

LBUSD CABRILLO (Continued)

1001815708

Classification:
Description:

Small Small Quantity Generator
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: LONG BEACH UNIFIED SCHOOL DISTRICT
Owner/operator address: 1515 HUGHES WAY
LONG BEACH, CA 90810
Owner/operator country: Not reported
Owner/operator telephone: 562-997-8000
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: District
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
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

Hazardous Waste Summary:

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

Violation Status: No violations found

ENVIROSTOR:

Name: JUAN RODRIGUEZ CABRILLO HIGH SCHOOL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

LBUSD CABRILLO (Continued)

1001815708

Address: 2001 SANTA FE AVENUE
City,State,Zip: LONG BEACH, CA 90810
Facility ID: 19010025
Status: No Further Action
Status Date: 11/13/2001
Site Code: 404279
Site Type: School Investigation
Site Type Detailed: School
Acres: 40
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Mark Malinowski
Division Branch: Southern California Schools & Brownfields Outreach
Assembly: 70
Senate: 33
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: School District
Latitude: 33.79299
Longitude: -118.2145
APN: NONE SPECIFIED
Past Use: AGRICULTURAL - ROW CROPS
Potential COC: Arsenic DDD DDE DDT Lead
Confirmed COC: NONE SPECIFIED
Potential Description: SOIL
Alias Name: JUAN RODRIGUEZ CABRILLO HIGH SCH00L
Alias Type: Alternate Name
Alias Name: LONG BEACH UNIFIED SCHOOL DISTRICT
Alias Type: Alternate Name
Alias Name: LONG BEACH USD-CABRILLO HIGH/CDE
Alias Type: Alternate Name
Alias Name: LONG BEACH USD-J RODRIGUEZ CABRILLO HS
Alias Type: Alternate Name
Alias Name: 404058
Alias Type: Project Code (Site Code)
Alias Name: 404279
Alias Type: Project Code (Site Code)
Alias Name: 19010025
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: 11/01/2001
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 04/22/2003
Comments: Not reported

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

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

EDR ID Number
EPA ID Number

LBUSD CABRILLO (Continued)

1001815708

Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 11/13/2001
Comments: DTSC approved the Preliminary Endangerment Assessment (PEA). Based on the information presented in the PEA, neither an actual or potential release of hazardous material, nor the presence of naturally occurring hazardous material indicated at the site pose threat to human health or the environment under any land use. Therefore, DTSC concurred that no further environmental investigation or cleanup was required at this site, and approved the PEA.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 04/04/2000
Comments: Phase 1 - Pursuant to an agreement between the Department of Toxics Substances Control (DTSC) and the California Department of Education, DTSC's Site Mitigation Program completed a review of a Phase 1 Environmental Assessment and has determined that a Preliminary Endangerment Assessment is required. The PEA will be conducted under DTSC's oversight pursuant to agreements between DTSC and the pertinent school district. Any subsequent cleanup activities (if needed) after the PEA would be conducted pursuant to agreements between DTSC and the School District.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 04/04/2002
Comments: Not reported

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

SCH:

Name: JUAN RODRIGUEZ CABRILLO HIGH SCHOOL
Address: 2001 SANTA FE AVENUE
City, State, Zip: LONG BEACH, CA 90810
Facility ID: 19010025
Site Type: School Investigation
Site Type Detail: School
Site Mgmt. Req.: NONE SPECIFIED
Acres: 40
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Not reported
Supervisor: Mark Malinowski
Division Branch: Southern California Schools & Brownfields Outreach

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

LBUSD CABRILLO (Continued)

1001815708

Site Code: 404279
Assembly: 70
Senate: 33
Special Program Status: Not reported
Status: No Further Action
Status Date: 11/13/2001
Restricted Use: NO
Funding: School District
Latitude: 33.79299
Longitude: -118.2145
APN: NONE SPECIFIED
Past Use: AGRICULTURAL - ROW CROPS
Potential COC: Arsenic, DDD, DDE, DDT, Lead
Confirmed COC: NONE SPECIFIED
Potential Description: SOIL
Alias Name: JUAN RODRIGUEZ CABRILLO HIGH SCH00L
Alias Type: Alternate Name
Alias Name: LONG BEACH UNIFIED SCHOOL DISTRICT
Alias Type: Alternate Name
Alias Name: LONG BEACH USD-CABRILLO HIGH/CDE
Alias Type: Alternate Name
Alias Name: LONG BEACH USD-J RODRIGUEZ CABRILLO HS
Alias Type: Alternate Name
Alias Name: 404058
Alias Type: Project Code (Site Code)
Alias Name: 404279
Alias Type: Project Code (Site Code)
Alias Name: 19010025
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: 11/01/2001
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 04/22/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 11/13/2001
Comments: DTSC approved the Preliminary Endangerment Assessment (PEA). Based on the information presented in the PEA, neither an actual or potential release of hazardous material, nor the presence of naturally occurring hazardous material indicated at the site pose threat to human health or the environment under any land use. Therefore, DTSC concurred that no further environmental investigation or cleanup was required at this site, and approved the PEA.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

EDR ID Number
EPA ID Number

LBUSD CABRILLO (Continued)

1001815708

Completed Date: 04/04/2000
Comments: Phase 1 - Pursuant to an agreement between the Department of Toxi Substances Control (DTSC) and the California Department of Education, DTSC's Site Mitigation Program completed a review of a Phase 1 Environmental Assessment and has determined that a Preliminary Endangerment Assessment is required. The PEA will be Conducted under DTSC's oversight pursuant to agreements between DTSC and the pertinent school district. Any subsequent cleanup Activities (if needed) after the PEA would be conducted pursuant to agreements between DTSC and the School District.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 04/04/2002
Comments: Not reported

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

FINDS:

Registry ID: 110002931150

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

ECHO:

EnvId: 1001815708
Registry ID: 110002931150
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002931150>

NPDES:

Name: CABRILLO HIGH SCHOOL
Address: 2001 SANTA FE AVE.

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

LBUSD CABRILLO (Continued)

1001815708

City,State,Zip: LONG BEACH, CA 90810
Facility Status: Terminated
NPDES Number: CAS000002
Region: 4
Agency Number: 0
Regulatory Measure ID: 486891
Place ID: Not reported
Order Number: 2009-0009-DWQ
WDID: 4 19C380246
Regulatory Measure Type: Enrollee
Program Type: Construction
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 06/26/2017
Termination Date Of Regulatory Measure: 11/20/2017
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: 2425 Webster Avenue
Discharge Name: Long Beach Unified School District
Discharge City: Long Beach
Discharge State: California
Discharge Zip: 90810
Status: Not reported
Status Date: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported

NPDES as of 03/2018:
NPDES Number: CAS000002
Status: Terminated
Agency Number: 0
Region: 4
Regulatory Measure ID: 486891
Order Number: 2009-0009-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported
WDID: 4 19C380246
Program Type: Construction
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 06/26/2017
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: 11/20/2017
Discharge Name: Long Beach Unified School District
Discharge Address: 2425 Webster Avenue
Discharge City: Long Beach
Discharge State: California
Discharge Zip: 90810
Received Date: Not reported
Processed Date: Not reported
Status: Not reported
Status Date: Not reported
Place Size: Not reported
Place Size Unit: Not reported
Contact: Not reported
Contact Title: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

LBUSD CABRILLO (Continued)

1001815708

Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	4
Regulatory Measure ID:	486891
Order Number:	Not reported
Regulatory Measure Type:	Construction
Place ID:	Not reported
WDID:	4 19C380246
Program Type:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

LBUSD CABRILLO (Continued)

1001815708

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: 06/13/2017
Processed Date: 06/26/2017
Status: Active
Status Date: 06/26/2017
Place Size: 39
Place Size Unit: Acres
Contact: Les Leahy
Contact Title: Business Services Administrator
Contact Phone: 562-997-7550
Contact Phone Ext: Not reported
Contact Email: lleahy@lbschools.net
Operator Name: Long Beach Unified School District
Operator Address: 2425 Webster Avenue
Operator City: Long Beach
Operator State: California
Operator Zip: 90810
Operator Contact: Les Leahy
Operator Contact Title: Business Services Administrator
Operator Contact Phone: 562-997-7550
Operator Contact Phone Ext: Not reported
Operator Contact Email: lleahy@lbschools.net
Operator Type: Special District
Developer: Long Beach Unified School District
Developer Address: 2425 Webster Avenue
Developer City: Long Beach
Developer State: California
Developer Zip: 90810
Developer Contact: Les Leahy
Developer Contact Title: Business Services Administrator
Constype Linear Utility Ind: N
Emergency Phone: Not reported
Emergency Phone Ext: Not reported
Constype Above Ground Ind: N
Constype Below Ground Ind: N
Constype Cable Line Ind: N
Constype Comm Line Ind: N
Constype Commercial Ind: N
Constype Electrical Line Ind: N
Constype Gas Line Ind: N
Constype Industrial Ind: N
Constype Other Description: High School - Track and Field Replacement
Constype Other Ind: N
Constype Recons Ind: N
Constype Residential Ind: N
Constype Transport Ind: N
Constype Utility Description: Not reported
Constype Utility Ind: N
Constype Water Sewer Ind: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

LBUSD CABRILLO (Continued)

1001815708

Dir Discharge Uswater Ind: N
Receiving Water Name: Dominguez Channel Estuary
Certifier: Alan Reising
Certifier Title: Business Services Administrator
Certification Date: 15-JUN-17
Primary Sic: Not reported
Secondary Sic: Not reported
Tertiary Sic: Not reported

Name: CABRILLO HIGH SCHOOL
Address: 2001 SANTA FE AVE.
City,State,Zip: LONG BEACH, CA 90810
Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: 4 19C380246
Regulatory Measure Type: Construction
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Status: Terminated
Status Date: 02/26/2018
Operator Name: Long Beach Unified School District
Operator Address: 2425 Webster Avenue
Operator City: Long Beach
Operator State: California
Operator Zip: 90810

NPDES as of 03/2018:

NPDES Number: CAS000002
Status: Terminated
Agency Number: 0
Region: 4
Regulatory Measure ID: 486891
Order Number: 2009-0009-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported
WDID: 4 19C380246
Program Type: Construction
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 06/26/2017
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: 11/20/2017
Discharge Name: Long Beach Unified School District
Discharge Address: 2425 Webster Avenue
Discharge City: Long Beach

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

LBUSD CABRILLO (Continued)

1001815708

Discharge State:	California
Discharge Zip:	90810
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

LBUSD CABRILLO (Continued)

1001815708

Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	4
Regulatory Measure ID:	486891
Order Number:	Not reported
Regulatory Measure Type:	Construction
Place ID:	Not reported
WDID:	4 19C380246
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:	06/13/2017
Processed Date:	06/26/2017
Status:	Active
Status Date:	06/26/2017
Place Size:	39
Place Size Unit:	Acres
Contact:	Les Leahy
Contact Title:	Business Services Administrator
Contact Phone:	562-997-7550
Contact Phone Ext:	Not reported
Contact Email:	lleahy@lbschools.net
Operator Name:	Long Beach Unified School District
Operator Address:	2425 Webster Avenue
Operator City:	Long Beach
Operator State:	California
Operator Zip:	90810
Operator Contact:	Les Leahy
Operator Contact Title:	Business Services Administrator
Operator Contact Phone:	562-997-7550
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	lleahy@lbschools.net
Operator Type:	Special District
Developer:	Long Beach Unified School District
Developer Address:	2425 Webster Avenue
Developer City:	Long Beach
Developer State:	California
Developer Zip:	90810
Developer Contact:	Les Leahy
Developer Contact Title:	Business Services Administrator
Constype Linear Utility Ind:	N
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	N
Constype Below Ground Ind:	N
Constype Cable Line Ind:	N
Constype Comm Line Ind:	N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

LBUSD CABRILLO (Continued)

1001815708

Constype Commercial Ind: N
Constype Electrical Line Ind: N
Constype Gas Line Ind: N
Constype Industrial Ind: N
Constype Other Description: High School - Track and Field Replacement
Constype Other Ind: N
Constype Recons Ind: N
Constype Residential Ind: N
Constype Transport Ind: N
Constype Utility Description: Not reported
Constype Utility Ind: N
Constype Water Sewer Ind: N
Dir Discharge Uswater Ind: N
Receiving Water Name: Dominguez Channel Estuary
Certifier: Alan Reising
Certifier Title: Business Services Administrator
Certification Date: 15-JUN-17
Primary Sic: Not reported
Secondary Sic: Not reported
Tertiary Sic: Not reported

CIWQS:

Name: CABRILLO HIGH SCHOOL
Address: 2001 SANTA FE AVE.
City,State,Zip: LONG BEACH, CA 90810
Agency: Long Beach Unified School District
Agency Address: 2425 Webster Avenue, Long Beach, CA 90810
Place/Project Type: Construction
SIC/NAICS: Not reported
Region: 4
Program: CONSTW
Regulatory Measure Status: Terminated
Regulatory Measure Type: Storm water construction
Order Number: 2009-0009-DWQ
WDID: 4 19C380246
NPDES Number: CAS000002
Adoption Date: Not reported
Effective Date: 06/26/2017
Termination Date: 11/20/2017
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 33.79409
Longitude: -118.21596

Name: CABRILLO HIGH SCHOOL 40M POOL
Address: 2001 SANTA FE AVENUE
City,State,Zip: LONG BEACH, CA 90810
Agency: Long Beach Unified School District
Agency Address: 2425 Webster Avenue, Long Beach, CA 90810
Place/Project Type: Construction - Reconstruction
SIC/NAICS: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

LBUSD CABRILLO (Continued)

1001815708

Region: 4
Program: CONSTW
Regulatory Measure Status: Terminated
Regulatory Measure Type: Storm water construction
Order Number: 2009-0009-DWQ
WDID: 4 19C364444
NPDES Number: CAS000002
Adoption Date: Not reported
Effective Date: 08/24/2012
Termination Date: 01/06/2014
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 33.79351
Longitude: -118.21552

U105 **MASTERSON'S PROPERTY**
SE 1697 SEABRIGHT AVE
1/4-1/2 LONG BEACH, CA 90813
0.287 mi.
1517 ft.

CA LUST S100228664
N/A

Site 1 of 2 in cluster U

Relative: LUST REG 4:
Lower Region: 4
Actual: Regional Board: 04
10 ft. County: Los Angeles
Facility Id: 908130425
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: T0603701956
W Global ID: Not reported
Staff: HDN
Local Agency: 19060
Cross Street: HAYES AVENUE
Enforcement Type: CLOS
Date Leak Discovered: 5/5/1987
Date Leak First Reported: 5/5/1987
Date Leak Record Entered: 7/27/1989
Date Confirmation Began: Not reported
Date Leak Stopped: Not reported
Date Case Last Changed on Database: 7/19/2002
Date the Case was Closed: 3/2/2004
How Leak Discovered: Not reported
How Leak Stopped: Not reported
Cause of Leak: Not reported
Leak Source: Not reported
Operator: MASTERSON, JON
Water System: Not reported
Well Name: Not reported
Approx. Dist To Production Well (ft): 14258.994063110080098481379787

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MASTERSON'S PROPERTY (Continued)

S100228664

Source of Cleanup Funding: Not reported
Preliminary Site Assessment Workplan Submitted: 10/27/1987
Preliminary Site Assessment Began: 10/27/1987
Pollution Characterization Began: 6/14/2000
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: Not reported
Significant Interim Remedial Action Taken: Not reported
GW Qualifier: <
Soil Qualifier: Not reported
Organization: Not reported
Owner Contact: Not reported
Responsible Party: KEVIN GREEN
RP Address: 3711 LONG BEACH BLVD., 9TH FL.
Program: LUST
Lat/Long: 33.7896947 / -118.2177279
Local Agency Staff: Not reported
Beneficial Use: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: Not reported
Summary: OLD CASE #080389-05; 1/25/00 WP ADDL SITE ASSESSMENT; 5/11/00 GW WELL INSTALLATION; 1/18/01 4TH QTR GW MON RPT 2000

U106 MASTERSON'S PROPERTY CA LUST S100948087
SE 1697 SEABRIGHT AVENUE CA CERS HAZ WASTE N/A
1/4-1/2 LONG BEACH, CA 90813 CA ENF
0.287 mi. CA HIST CORTESE
1517 ft. Site 2 of 2 in cluster U CA CERS

Relative: LUST:
Lower: Name: MASTERSON'S PROPERTY
Actual: Address: 1697 SEABRIGHT AVE
10 ft. City,State,Zip: LONG BEACH, CA 90813
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Case Type: LUST Clean Up Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603701956
Global Id: T0603701956
Latitude: 33.7896947
Longitude: -118.2177279
Status: Completed - Case Closed
Status Date: 03/02/2004
Case Worker: HDN
RB Case Number: 908130425
Local Agency: LONG BEACH, CITY OF
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0603701956

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

MASTERSON'S PROPERTY (Continued)

S100948087

Contact Type: Local Agency Caseworker
Contact Name: CARMEN PIRO
Organization Name: LONG BEACH, CITY OF
Address: 2525 GRAND AVE.
City: LONG BEACH
Email: carmen.piro@longbeach.gov
Phone Number: 5625704137

Global Id: T0603701956
Contact Type: Regional Board Caseworker
Contact Name: HA D. NGUYEN
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4th Street, Suite 200
City: LOS ANGELES
Email: hnguyen@waterboards.ca.gov
Phone Number: 2135766658

LUST:

Global Id: T0603701956
Action Type: ENFORCEMENT
Date: 06/24/2002
Action: Staff Letter

Global Id: T0603701956
Action Type: ENFORCEMENT
Date: 01/17/1997
Action: Staff Letter

Global Id: T0603701956
Action Type: RESPONSE
Date: 07/31/2002
Action: Other Report / Document

Global Id: T0603701956
Action Type: ENFORCEMENT
Date: 01/20/2004
Action: Notification - Preclosure

Global Id: T0603701956
Action Type: ENFORCEMENT
Date: 12/19/2003
Action: Site Visit / Inspection / Sampling

Global Id: T0603701956
Action Type: ENFORCEMENT
Date: 03/02/2004
Action: Closure/No Further Action Letter

Global Id: T0603701956
Action Type: Other
Date: 05/05/1987
Action: Leak Discovery

Global Id: T0603701956
Action Type: RESPONSE
Date: 04/15/2003
Action: Monitoring Report - Quarterly

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

MASTERSON'S PROPERTY (Continued)

S100948087

Global Id: T0603701956
Action Type: RESPONSE
Date: 07/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0603701956
Action Type: Other
Date: 05/05/1987
Action: Leak Reported

LUST:

Global Id: T0603701956
Status: Open - Case Begin Date
Status Date: 05/05/1987

Global Id: T0603701956
Status: Open - Site Assessment
Status Date: 10/27/1987

Global Id: T0603701956
Status: Open - Site Assessment
Status Date: 06/14/2000

Global Id: T0603701956
Status: Completed - Case Closed
Status Date: 03/02/2004

CERS HAZ WASTE:

Name: WALLBOARD TOOLS CO INC
Address: 1697 SEABRIGHT AVE
City,State,Zip: LONG BEACH, CA 90813
Site ID: 433738
CERS ID: 10618801
CERS Description: Hazardous Waste Generator

ENF:

Name: MASTERSON'S PROPERTY
Address: 1697 SEABRIGHT AVENUE
City,State,Zip: LONG BEACH, CA 90813
Region: 4
Facility Id: 239787
Agency Name: Wallboard Tool Co., Inc.
Place Type: Facility
Place Subtype: Not reported
Facility Type: Not reported
Agency Type: Privately-Owned Business
Of Agencies: 1
Place Latitude: 33.788552
Place Longitude: -118.217646
SIC Code 1: Not reported
SIC Desc 1: Not reported
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MASTERSON'S PROPERTY (Continued)

S100948087

NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UST
Program Category1:	TANKS
Program Category2:	TANKS
# Of Programs:	1
WDID:	908130425
Reg Measure Id:	168696
Reg Measure Type:	Unregulated
Region:	4
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/20/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	229828
Region:	4
Order / Resolution Number:	UNKNOWN
Enforcement Action Type:	Staff Enforcement Letter
Effective Date:	12/03/1999
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	12/03/1999
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
EPA ID Number

MASTERSON'S PROPERTY (Continued)

S100948087

Status: Historical
Title: Enforcement - 908130425
Description: Level 1 enforcement letter sent 12/3/99 for FTS groundwater investigation workplan.
Program: UST
Latest Milestone Completion Date: Not reported
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

HIST CORTESE:

edr_fname: MASTERSON'S PROPERTY
edr_fadd1: 1697 SEABRIGHT
City,State,Zip: LONG BEACH, CA 90813
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 908130425

CERS:

Name: MASTERSON'S PROPERTY
Address: 1697 SEABRIGHT AVE
City,State,Zip: LONG BEACH, CA 90813
Site ID: 246816
CERS ID: T0603701956
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: CARMEN PIRO - LONG BEACH, CITY OF
Entity Title: Not reported
Affiliation Address: 2525 GRAND AVE.
Affiliation City: LONG BEACH
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 5625704137

Affiliation Type Desc: Regional Board Caseworker
Entity Name: HA D. NGUYEN - LOS ANGELES RWQCB (REGION 4)
Entity Title: Not reported
Affiliation Address: 320 W. 4th Street, Suite 200
Affiliation City: LOS ANGELES
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 2135766658

Name: WALLBOARD TOOLS CO INC
Address: 1697 SEABRIGHT AVE
City,State,Zip: LONG BEACH, CA 90813

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MASTERSON'S PROPERTY (Continued)

S100948087

Site ID: 433738
CERS ID: 10618801
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 433738
Site Name: WALLBOARD TOOLS CO INC
Violation Date: 12-02-2014
Citation: HSC 6.95 25508(b) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(b)
Violation Description: Failure to review, revise, and recertify the business plan at least once every three years.
Violation Notes: Returned to compliance on 02/11/2015.
Violation Division: Long Beach Environmental Heath
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 01-09-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: FOLLOWUP TO 12/2/2014 ROUTINE. 1010009 VIOLATION OUTSTANDING.
VIOLATION CORRECTED 2/11/2015.
Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-01-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-06-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: ALL VIOLATIONS NOTED ON OIR DATED 2-1-18 HAVE BEEN CORRECTED. THE OPERATOR ALREADY SUBMITTED THE PLAN ON 2-9-18 (UNDER REVIEW). RECHECK IT IN NEXT ROUTINE.
Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-18-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MASTERSON'S PROPERTY (Continued)

S100948087

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-18-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: WELLBOARD TOOL CO INC
Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-04-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: 1697 SEABRIGHT AVE. ON-SITE TO CONDUCT A ROUTINE INSPECTION OF WALLBOARD TOOL COMPANY INC. PERMISSION TO INSPECT THE FACILITY WAS GRANTED TO ME BY ELIZABETH MARTINEZ, SAFETY COORDINATOR. ACCOMPANYING ME DURING THE WALK THROUGH OF THE FACILITY WERE ELIZABETH MARTINEZ, TIM FLORIO, PRODUCTION MANAGER AND ARMANDO BARRAZA, PRODUCTION SUPERVISOR. THIS FACILITY IS A DRYWALL TOOL MANUFACTURING FACILITY AND GENERATES HAZARDOUS WASTE, THEREFORE IS SUBJECT TO HAZARDOUS WASTE GENERATOR REQUIREMENTS. FACILITY BASED ON MANIFEST OBSERVED APPEARS TO BE A SMALL QUANTITY GENERATOR OF HAZARDOUS WASTE. AT TIME OF THE INSPECTION, I OBSERVED THE FOLLOWING HAZARDOUS WASTE BEING ACCUMULATED ON-SITE: TWO 55 GALLON DRUMS OF WASTE OIL (MOTOR OIL AS IDENTIFIED ON HAZARDOUS WASTE LABEL). BOTH DRUMS WERE FULL. OTHER WASTE BEING GENERATED PERIODICALLY WAS SODIUM BORATE IN THE PARTS WASHER PROCESSING EQUIPMENT. PER TIM FLORIO, WHEN THE WASTE FROM THE PARTS WASHER IS READY FOR DISPOSAL, THE [Truncated]

Eval Division: Long Beach Environmental Heath
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-02-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Long Beach Environmental Heath
Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 433738
Facility Name: WALLBOARD TOOLS CO INC
Env Int Type Code: HMBP
Program ID: 10618801
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.788120
Longitude: -118.217940

Affiliation:
Affiliation Type Desc: Identification Signer
Entity Name: Tim Florio
Entity Title: Production Manager
Affiliation Address: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MASTERSON'S PROPERTY (Continued)

S100948087

Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	CUPA District
Entity Name:	Long Beach Environmental Heath
Entity Title:	Not reported
Affiliation Address:	2525 Grand Avenue
Affiliation City:	Long Beach
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90815
Affiliation Phone:	(562) 570-4131
Affiliation Type Desc:	Environmental Contact
Entity Name:	Elizabeth Martinez
Entity Title:	Not reported
Affiliation Address:	1697 Seabright Ave.
Affiliation City:	Long Beach
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90813
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	1697 Seabright Ave
Affiliation City:	Long Beach
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90813
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Corporation/Wallboard Tool Co., Inc.
Entity Title:	Not reported
Affiliation Address:	1697 Seabright Ave.
Affiliation City:	Long Beach
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	90813
Affiliation Phone:	(562) 437-0701
Affiliation Type Desc:	Document Preparer
Entity Name:	Tim Florio
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

MASTERSON'S PROPERTY (Continued)

S100948087

Entity Name: Corporation/Wallboard Tool Co., Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (562) 437-0701

Affiliation Type Desc: Parent Corporation
Entity Name: WALLBOARD TOOLS CO INC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

107 **LOS ANGELES - 3554 & 3560 WEST 1ST ST.** **US BROWNFIELDS** **1024247183**
West **3554 & 3560 WEST 1ST ST.** **N/A**
1/4-1/2 **LOS ANGELES, CA 90004**
0.289 mi.
1525 ft.

Relative: US BROWNFIELDS:
Higher Name: LOS ANGELES - 3554 & 3560 WEST 1ST ST.
Actual: Address: 3554 & 3560 WEST 1ST ST.
17 ft. City,State,Zip: LOS ANGELES, CA 90004
Recipient Name: R9 TBA (STAG Funded)
Grant Type: TBA
Property Number: Not reported
Parcel size: .25
Latitude: 34.072806
Longitude: -118.29104289999998
HCM Label: Not reported
Map Scale: Not reported
Point of Reference: Not reported
Highlights: Not reported
Datum: Not reported
Acres Property ID: 235422
IC Data Access: Not reported
Start Date: Not reported
Redev Completion Date: Not reported
Completed Date: Not reported
Acres Cleaned Up: Not reported
Cleanup Funding: Not reported
Cleanup Funding Source: Not reported
Assessment Funding: 107298
Assessment Funding Source: US EPA - TBA Funding
Redevelopment Funding: Not reported
Redev. Funding Source: Not reported
Redev. Funding Entity Name: Not reported
Redevelopment Start Date: Not reported
Assessment Funding Entity: EPA
Cleanup Funding Entity: Not reported
Grant Type: N/A

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

LOS ANGELES - 3554 & 3560 WEST 1ST ST. (Continued)

1024247183

Accomplishment Type: Phase II Environmental Assessment
Accomplishment Count: 0
Cooperative Agreement Number: n/a
Start Date: 06/07/2016 00:00:00
Ownership Entity: Private
Completion Date: 07/28/2017 00:00:00
Current Owner: Not reported
Did Owner Change: N
Cleanup Required: Y
Video Available: N
Photo Available: Y
Institutional Controls Required: N
IC Category Proprietary Controls: Not reported
IC Cat. Info. Devices: Not reported
IC Cat. Gov. Controls: Not reported
IC Cat. Enforcement Permit Tools: Not reported
IC in place date: Not reported
IC in place: N
State/tribal program date: Not reported
State/tribal program ID: Not reported
State/tribal NFA date: Not reported
Air contaminated: Not reported
Air cleaned: Not reported
Asbestos found: Y
Asbestos cleaned: Not reported
Controlled substance found: Not reported
Controlled substance cleaned: Not reported
Drinking water affected: Not reported
Drinking water cleaned: Not reported
Groundwater affected: Not reported
Groundwater cleaned: Not reported
Lead contaminant found: Y
Lead cleaned up: Not reported
No media affected: Not reported
Unknown media affected: Not reported
Other cleaned up: Not reported
Other metals found: Y
Other metals cleaned: Not reported
Other contaminants found: Not reported
Other contams found description: Not reported
PAHs found: Not reported
PAHs cleaned up: Not reported
PCBs found: Y
PCBs cleaned up: Not reported
Petro products found: Y
Petro products cleaned: Not reported
Sediments found: Not reported
Sediments cleaned: Not reported
Soil affected: Y
Soil cleaned up: Not reported
Surface water cleaned: Not reported
VOCs found: Y
VOCs cleaned: Not reported
Cleanup other description: Not reported
Num. of cleanup and re-dev. jobs: Not reported
Past use greenspace acreage: Not reported
Past use residential acreage: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

LOS ANGELES - 3554 & 3560 WEST 1ST ST. (Continued)

1024247183

Surface Water:	Not reported
Past use commercial acreage:	.25
Past use industrial acreage:	Not reported
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	Not reported
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
Nickel Cleaned Up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Y
Chromium contaminant found:	Not reported
Copper contaminant found:	Y
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported
No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Y
Unknown contaminant found:	Not reported
Future Use: Multistory	0
Media affected Bluiding Material:	Y
Media affected indoor air:	Y
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported
Property Description:	Based on a review of historical records, the primary uses of the Site have been as a gasoline service station and automobile repair shop on the eastern portion and auto accessories shop and restaurants on the western portion. The first development on the property occurred between 1921 and 1925 with the development of a gasoline service station in the eastern portion of the property. In 1943 the gasoline service station was relocated to a different address. By 1950, an automotive repair shop was operating. By 1969, the structure was demolished and a new repair shop, which was in operation until 2016, was built
Below Poverty Number:	411
Below Poverty Percent:	53.5%
Meidan Income:	3565
Meidan Income Number:	608
Meidan Income Percent:	79.1%
Vacant Housing Number:	11
Vacant Housing Percent:	4.4%

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

LOS ANGELES - 3554 & 3560 WEST 1ST ST. (Continued)

1024247183

Unemployed Number: 149
Unemployed Percent: 19.4%

Name: LOS ANGELES - 3554 & 3560 WEST 1ST ST.
Address: 3554 & 3560 WEST 1ST ST.
City,State,Zip: LOS ANGELES, CA 90004
Recipient Name: R9 TBA (STAG Funded)
Grant Type: TBA
Property Number: Not reported
Parcel size: .25
Latitude: 34.072806
Longitude: -118.29104289999998
HCM Label: Not reported
Map Scale: Not reported
Point of Reference: Not reported
Highlights: Not reported
Datum: Not reported
Acres Property ID: 235422
IC Data Access: Not reported
Start Date: Not reported
Redev Completion Date: Not reported
Completed Date: Not reported
Acres Cleaned Up: Not reported
Cleanup Funding: Not reported
Cleanup Funding Source: Not reported
Assessment Funding: 10000
Assessment Funding Source: US EPA - TBA Funding
Redevelopment Funding: Not reported
Redev. Funding Source: Not reported
Redev. Funding Entity Name: Not reported
Redevelopment Start Date: Not reported
Assessment Funding Entity: EPA
Cleanup Funding Entity: Not reported
Grant Type: N/A
Accomplishment Type: Phase I Environmental Assessment
Accomplishment Count: 1
Cooperative Agreement Number: n/a
Start Date: 06/07/2016 00:00:00
Ownership Entity: Private
Completion Date: 07/28/2017 00:00:00
Current Owner: Not reported
Did Owner Change: N
Cleanup Required: Y
Video Available: N
Photo Available: Y
Institutional Controls Required: N
IC Category Proprietary Controls: Not reported
IC Cat. Info. Devices: Not reported
IC Cat. Gov. Controls: Not reported
IC Cat. Enforcement Permit Tools: Not reported
IC in place date: Not reported
IC in place: N
State/tribal program date: Not reported
State/tribal program ID: Not reported
State/tribal NFA date: Not reported
Air contaminated: Not reported
Air cleaned: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

LOS ANGELES - 3554 & 3560 WEST 1ST ST. (Continued)

1024247183

Asbestos found:	Y
Asbestos cleaned:	Not reported
Controlled substance found:	Not reported
Controlled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Not reported
Groundwater cleaned:	Not reported
Lead contaminant found:	Y
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Y
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Y
PCBs cleaned up:	Not reported
Petro products found:	Y
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Y
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Y
VOCs cleaned:	Not reported
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Surface Water:	Not reported
Past use commercial acreage:	.25
Past use industrial acreage:	Not reported
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	Not reported
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
Nickel Cleaned Up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Y

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

LOS ANGELES - 3554 & 3560 WEST 1ST ST. (Continued)

1024247183

Chromium contaminant found:	Not reported
Copper contaminant found:	Y
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported
No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Y
Unknown contaminant found:	Not reported
Future Use: Multistory	0
Media affected Bluiding Material:	Y
Media affected indoor air:	Y
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported
Property Description:	Based on a review of historical records, the primary uses of the Site have been as a gasoline service station and automobile repair shop on the eastern portion and auto accessories shop and restaurants on the western portion. The first development on the property occurred between 1921 and 1925 with the development of a gasoline service station in the eastern portion of the property. In 1943 the gasoline service station was relocated to a different address. By 1950, an automotive repair shop was operating. By 1969, the structure was demolished and a new repair shop, which was in operation until 2016, was built
Below Poverty Number:	411
Below Poverty Percent:	53.5%
Meidan Income:	3565
Meidan Income Number:	608
Meidan Income Percent:	79.1%
Vacant Housing Number:	11
Vacant Housing Percent:	4.4%
Unemployed Number:	149
Unemployed Percent:	19.4%

V108 **EVR PHASE II UPGRADE**
ESE **1835 SANTA FE AVENUE**
1/4-1/2 **LONG BEACH, CA 90810**
0.294 mi.
1553 ft.

CA LUST S109424920
CA CERS N/A

Site 1 of 4 in cluster V

Relative:	LUST:	
Higher	Name:	EVR PHASE II UPGRADE
Actual:	Address:	1835 SANTA FE AVENUE
13 ft.	City,State,Zip:	LONG BEACH, CA 90810
	Lead Agency:	LONG BEACH, CITY OF
	Case Type:	LUST Cleanup Site
	Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T10000001057
	Global Id:	T10000001057
	Latitude:	33.79139
	Longitude:	-118.215975
	Status:	Completed - Case Closed
	Status Date:	03/09/2010
	Case Worker:	CP
	RB Case Number:	Not reported
	Local Agency:	LONG BEACH, CITY OF

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

EVR PHASE II UPGRADE (Continued)

S109424920

File Location: Local Agency
Local Case Number: PR0023316
Potential Media Affect: Not reported
Potential Contaminants of Concern: Not reported
Site History: Not reported

LUST:
Global Id: T10000001057
Contact Type: Local Agency Caseworker
Contact Name: CARMEN PIRO
Organization Name: LONG BEACH, CITY OF
Address: 2525 GRAND AVE.
City: LONG BEACH
Email: carmen.piro@longbeach.gov
Phone Number: 5625704137

LUST:
Global Id: T10000001057
Action Type: ENFORCEMENT
Date: 04/13/2009
Action: Site Visit / Inspection / Sampling

Global Id: T10000001057
Action Type: ENFORCEMENT
Date: 03/09/2010
Action: Closure/No Further Action Letter

LUST:
Global Id: T10000001057
Status: Open - Case Begin Date
Status Date: 04/13/2009

Global Id: T10000001057
Status: Open - Site Assessment
Status Date: 04/13/2009

Global Id: T10000001057
Status: Open - Site Assessment
Status Date: 04/27/2009

Global Id: T10000001057
Status: Completed - Case Closed
Status Date: 03/09/2010

CERS:
Name: EVR PHASE II UPGRADE
Address: 1835 SANTA FE AVENUE
City,State,Zip: LONG BEACH, CA 90810
Site ID: 204236
CERS ID: T10000001057
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: CARMEN PIRO - LONG BEACH, CITY OF
Entity Title: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

EVR PHASE II UPGRADE (Continued)

S109424920

Affiliation Address: 2525 GRAND AVE.
Affiliation City: LONG BEACH
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 5625704137

V109	THRIFTY #269	CA LUST	S101296767
ESE	1720 PACIFIC COAST HWY W	CA HIST	N/A
1/4-1/2	LONG BEACH, CA 90810	CORTESE	
0.299 mi.		CA CERS	
1577 ft.	Site 2 of 4 in cluster V		
Relative:	LUST REG 4:		
Lower	Region: 4		
Actual:	Regional Board: 04		
12 ft.	County: Los Angeles		
	Facility Id: 908100116		
	Status: Case Closed		
	Substance: Diesel		
	Substance Quantity: Not reported		
	Local Case No: Not reported		
	Case Type: Groundwater		
	Abatement Method Used at the Site: GTFPED		
	Global ID: T0603701905		
	W Global ID: Not reported		
	Staff: HDN		
	Local Agency: 19060		
	Cross Street: SANTA FE AVE		
	Enforcement Type: CLOS		
	Date Leak Discovered: 1/24/1990		
	Date Leak First Reported: 1/24/1990		
	Date Leak Record Entered: 2/12/1990		
	Date Confirmation Began: Not reported		
	Date Leak Stopped: Not reported		
	Date Case Last Changed on Database: 4/18/2002		
	Date the Case was Closed: 4/19/2002		
	How Leak Discovered: Not reported		
	How Leak Stopped: Not reported		
	Cause of Leak: Not reported		
	Leak Source: Not reported		
	Operator: Not reported		
	Water System: Not reported		
	Well Name: Not reported		
	Approx. Dist To Production Well (ft): 14484.856586191946175061870534		
	Source of Cleanup Funding: Not reported		
	Preliminary Site Assessment Workplan Submitted: 1/15/1990		
	Preliminary Site Assessment Began: 4/27/1990		
	Pollution Characterization Began: 1/29/1991		
	Remediation Plan Submitted: 1/29/1991		
	Remedial Action Underway: 10/20/1992		
	Post Remedial Action Monitoring Began: Not reported		
	Enforcement Action Date: 2/28/2001		
	Historical Max MTBE Date: 7/28/1999		
	Hist Max MTBE Conc in Groundwater: 780		
	Hist Max MTBE Conc in Soil: Not reported		
	Significant Interim Remedial Action Taken: Yes		

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

THRIFTY #269 (Continued)

S101296767

GW Qualifier: Not reported
Soil Qualifier: Not reported
Organization: Not reported
Owner Contact: Not reported
Responsible Party: CHRIS PANAITESCU
RP Address: 13559 E. FOSTER RD.
Program: LUST
Lat/Long: 33.7897937 / -1
Local Agency Staff: Not reported
Beneficial Use: Not reported
Priority: LOP/HIGH - ADMINISTRATIVE (CLOSURE/SB2004/ENFORCEMENT)
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name:
Summary: 04/28/98 - SEMI-ANNUAL SITE MON & REMEDIATION RPT 1998; 10/15/98 -
SEMI-ANNUAL SITE MON & REMED RPT 98 APRIL - SEPT; 4/22/99 REQUEST FOR
CLOSURE; 9/29/00 FINAL SITE MON & REMED. STATUS RPT; 11/22/00 REQUEST
FOR CASE CLOSURE

LUST:

Name: THRIFTY #269
Address: 1720 PACIFIC COAST HWY W
City,State,Zip: LONG BEACH, CA 90810
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603701905
Global Id: T0603701905
Latitude: 33.789482
Longitude: -118.215832
Status: Completed - Case Closed
Status Date: 04/19/2002
Case Worker: HDN
RB Case Number: 908100116
Local Agency: LONG BEACH, CITY OF
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Diesel
Site History: Not reported

LUST:

Global Id: T0603701905
Contact Type: Local Agency Caseworker
Contact Name: CARMEN PIRO
Organization Name: LONG BEACH, CITY OF
Address: 2525 GRAND AVE.
City: LONG BEACH
Email: carmen.piro@longbeach.gov
Phone Number: 5625704137

Global Id: T0603701905
Contact Type: Regional Board Caseworker
Contact Name: HA D. NGUYEN
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4th Street, Suite 200
City: LOS ANGELES
Email: hnnguyen@waterboards.ca.gov

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

THRIFTY #269 (Continued)

S101296767

Phone Number: 2135766658

LUST:

Global Id: T0603701905
Action Type: ENFORCEMENT
Date: 04/19/2002
Action: Closure/No Further Action Letter

Global Id: T0603701905
Action Type: RESPONSE
Date: 10/10/2002
Action: Unknown

Global Id: T0603701905
Action Type: Other
Date: 01/24/1990
Action: Leak Discovery

Global Id: T0603701905
Action Type: Other
Date: 01/24/1990
Action: Leak Reported

Global Id: T0603701905
Action Type: ENFORCEMENT
Date: 03/27/2001
Action: Site Visit / Inspection / Sampling

Global Id: T0603701905
Action Type: ENFORCEMENT
Date: 02/28/2001
Action: Staff Letter

LUST:

Global Id: T0603701905
Status: Open - Case Begin Date
Status Date: 01/15/1990

Global Id: T0603701905
Status: Open - Site Assessment
Status Date: 01/15/1990

Global Id: T0603701905
Status: Open - Site Assessment
Status Date: 04/27/1990

Global Id: T0603701905
Status: Open - Remediation
Status Date: 01/29/1991

Global Id: T0603701905
Status: Open - Site Assessment
Status Date: 01/29/1991

Global Id: T0603701905
Status: Open - Remediation

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

THRIFTY #269 (Continued)

S101296767

Status Date: 10/20/1992
Global Id: T0603701905
Status: Completed - Case Closed
Status Date: 04/19/2002

HIST CORTESE:

edr_fname: THRIFTY #269
edr_fadd1: 1720 PACIFIC COAST
City,State,Zip: LONG BEACH, CA
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 90180116

CERS:

Name: THRIFTY #269
Address: 1720 PACIFIC COAST HWY W
City,State,Zip: LONG BEACH, CA 90810
Site ID: 246603
CERS ID: T0603701905
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: CARMEN PIRO - LONG BEACH, CITY OF
Entity Title: Not reported
Affiliation Address: 2525 GRAND AVE.
Affiliation City: LONG BEACH
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 5625704137

Affiliation Type Desc: Regional Board Caseworker
Entity Name: HA D. NGUYEN - LOS ANGELES RWQCB (REGION 4)
Entity Title: Not reported
Affiliation Address: 320 W. 4th Street, Suite 200
Affiliation City: LOS ANGELES
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 2135766658

V110 **CHEVRON STATION 9 5030**
ESE **1705 W PACIFIC COAST HWY**
1/4-1/2 **LONG BEACH, CA 90810**
0.306 mi.
1615 ft. **Site 3 of 4 in cluster V**

Relative:
Lower

RCRA-SQG:
Actual: Date form received by agency: 1994-09-07 00:00:00.0
12 ft. Facility name: CHEVRON STATION 9 5030
Facility address: 1705 W PACIFIC COAST HWY

RCRA-SQG 1000905439
CA LUST CA0000671503
FINDS
ECHO
CA HIST CORTESE
CA CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CHEVRON STATION 9 5030 (Continued)

1000905439

EPA ID: LONG BEACH, CA 90810
Mailing address: CA0000671503
P O BOX 2833
LA HABRA, CA 90632
Contact: EDWARD TERRY
Contact address: P O BOX 2833
LA HABRA, CA 90632
Contact country: US
Contact telephone: 310-694-7452
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 hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: CHEVRON USA PRODUCTS CO
Owner/operator address: P O BOX 2833
LA HABRA, CA 90632
Owner/operator country: Not reported
Owner/operator telephone: 310-694-7452
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
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
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

LUST REG 4:

Region: 4
Regional Board: 04
County: Los Angeles
Facility Id: 908100098
Status: Case Closed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CHEVRON STATION 9 5030 (Continued)

1000905439

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:	T0603701904
W Global ID:	Not reported
Staff:	JP
Local Agency:	19060
Cross Street:	SANTA FE
Enforcement Type:	Not reported
Date Leak Discovered:	Not reported
Date Leak First Reported:	12/30/1985
Date Leak Record Entered:	12/31/1986
Date Confirmation Began:	Not reported
Date Leak Stopped:	Not reported
Date Case Last Changed on Database:	12/3/1998
Date the Case was Closed:	8/7/1998
How Leak Discovered:	Not reported
How Leak Stopped:	Not reported
Cause of Leak:	Not reported
Leak Source:	Not reported
Operator:	Not reported
Water System:	Not reported
Well Name:	Not reported
Approx. Dist To Production Well (ft):	14440.017760381868171229210875
Source of Cleanup Funding:	Not reported
Preliminary Site Assessment Workplan Submitted:	Not reported
Preliminary Site Assessment Began:	Not reported
Pollution Characterization Began:	Not reported
Remediation Plan Submitted:	Not reported
Remedial Action Underway:	6/27/1995
Post Remedial Action Monitoring Began:	7/31/1996
Enforcement Action Date:	Not reported
Historical Max MTBE Date:	1/1/1965
Hist Max MTBE Conc in Groundwater:	13
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 PRODUCTS CO
RP Address:	1300 S. BEACH BLVD., LA HABRA CA 90632-2833
Program:	LUST
Lat/Long:	33.7899037 / -1
Local Agency Staff:	Not reported
Beneficial Use:	Not reported
Priority:	LOW/LOW - MINOR OR NO POTENTIAL WATER RESOURCE IMPACT
Cleanup Fund Id:	Not reported
Suspended:	Not reported
Assigned Name:	Not reported
Summary:	03/09/90 CASE TRANSFER FROM EH TO AGH 03/31/98 - 1ST QTR 1998 FLUID LEVEL MON & GW SAMPL RPT 07/13/98 - QTRLY MON RPT 1998 12/03/98 - WELL ABANDONMENT REPORT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CHEVRON STATION 9 5030 (Continued)

1000905439

LUST:

Name: CHEVRON #9-5030 (FORMER)
Address: 1705 PACIFIC COAST HWY W
City,State,Zip: LONG BEACH, CA 90810
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603701904
Global Id: T0603701904
Latitude: 33.79014
Longitude: -118.215903
Status: Completed - Case Closed
Status Date: 08/07/1998
Case Worker: JP
RB Case Number: 908100098
Local Agency: LONG BEACH, CITY OF
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0603701904
Contact Type: Local Agency Caseworker
Contact Name: CARMEN PIRO
Organization Name: LONG BEACH, CITY OF
Address: 2525 GRAND AVE.
City: LONG BEACH
Email: carmen.piro@longbeach.gov
Phone Number: 5625704137

Global Id: T0603701904
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

LUST:

Global Id: T0603701904
Action Type: Other
Date: 12/30/1985
Action: Leak Reported

LUST:

Global Id: T0603701904
Status: Open - Case Begin Date
Status Date: 12/30/1985

Global Id: T0603701904
Status: Open - Remediation
Status Date: 06/27/1995

Global Id: T0603701904

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CHEVRON STATION 9 5030 (Continued)

1000905439

Status: Open - Verification Monitoring
Status Date: 07/31/1996

Global Id: T0603701904
Status: Completed - Case Closed
Status Date: 08/07/1998

FINDS:

Registry ID: 110002619523

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.

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

ECHO:

Envid: 1000905439
Registry ID: 110002619523
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002619523>

HIST CORTESE:

edr_fname: CHEVRON #9-5030 (FORMER)
edr_fadd1: 1705 PACIFIC COAST
City,State,Zip: LONG BEACH, CA 90631
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 908100098

CERS:

Name: CHEVRON #9-5030 (FORMER)
Address: 1705 PACIFIC COAST HWY W
City,State,Zip: LONG BEACH, CA 90810
Site ID: 221755
CERS ID: T0603701904
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
Entity Name: JOSE PEREYRA - LOS ANGELES RWQCB (REGION 4)
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: R4 UNKNOWN
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CHEVRON STATION 9 5030 (Continued)

1000905439

Affiliation Type Desc: Local Agency Caseworker
Entity Name: CARMEN PIRO - LONG BEACH, CITY OF
Entity Title: Not reported
Affiliation Address: 2525 GRAND AVE.
Affiliation City: LONG BEACH
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 5625704137

V111 **LONG BEACH TRAVEL CENTER**
ESE 1670 PACIFIC COAST HIGHWAY W
1/4-1/2 LONG BEACH, CA 90813
0.330 mi.
1741 ft.

CA LUST S120761101
CA Cortese N/A
CA CERS

Site 4 of 4 in cluster V

Relative: LUST:
Lower Name: LONG BEACH TRAVEL CENTER
Actual: Address: 1670 PACIFIC COAST HIGHWAY W
12 ft. City,State,Zip: LONG BEACH, CA 90813
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T10000010192
Global Id: T10000010192
Latitude: 33.78981
Longitude: -118.21516
Status: Open - Eligible for Closure
Status Date: 03/14/2019
Case Worker: NC
RB Case Number: 908130725
Local Agency: Not reported
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Not reported
Potential Contaminants of Concern: Not reported
Site History: Not reported

LUST:
Global Id: T10000010192
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

LUST:
Global Id: T10000010192
Action Type: ENFORCEMENT
Date: 06/12/2017
Action: Staff Letter

Global Id: T10000010192
Action Type: Other
Date: 03/03/2017
Action: Leak Began

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

LONG BEACH TRAVEL CENTER (Continued)

S120761101

Global Id:	T10000010192
Action Type:	ENFORCEMENT
Date:	03/03/2017
Action:	Referral to Regional Board
Global Id:	T10000010192
Action Type:	Other
Date:	03/03/2017
Action:	Leak Discovery
Global Id:	T10000010192
Action Type:	RESPONSE
Date:	03/09/2018
Action:	Soil and Water Investigation Report
Global Id:	T10000010192
Action Type:	RESPONSE
Date:	02/23/2018
Action:	Soil and Water Investigation Report
Global Id:	T10000010192
Action Type:	RESPONSE
Date:	07/14/2017
Action:	Soil and Water Investigation Workplan - Regulator Responded
Global Id:	T10000010192
Action Type:	RESPONSE
Date:	07/14/2017
Action:	Other Report / Document - Regulator Responded
Global Id:	T10000010192
Action Type:	ENFORCEMENT
Date:	04/11/2017
Action:	Staff Letter
Global Id:	T10000010192
Action Type:	Other
Date:	03/03/2017
Action:	Leak Reported
Global Id:	T10000010192
Action Type:	ENFORCEMENT
Date:	09/22/2017
Action:	Staff Letter
Global Id:	T10000010192
Action Type:	ENFORCEMENT
Date:	01/19/2018
Action:	Staff Letter
Global Id:	T10000010192
Action Type:	ENFORCEMENT
Date:	06/12/2017
Action:	Staff Letter
LUST:	
Global Id:	T10000010192

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

LONG BEACH TRAVEL CENTER (Continued)

S120761101

Status: Open - Case Begin Date
Status Date: 03/03/2017

Global Id: T10000010192
Status: Open - Inactive
Status Date: 03/03/2017

Global Id: T10000010192
Status: Pending Review
Status Date: 03/08/2017

Global Id: T10000010192
Status: Open - Site Assessment
Status Date: 06/12/2017

Global Id: T10000010192
Status: Open - Eligible for Closure
Status Date: 03/14/2019

CORTESE:

Name: LONG BEACH TRAVEL CENTER
Address: 1670 PACIFIC COAST HIGHWAY W
City,State,Zip: LONG BEACH, CA 90813
Region: CORTESE
Envirostor Id: Not reported
Global ID: T10000010192
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: OPEN - ELIGIBLE FOR CLOSURE
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

CERS:

Name: LONG BEACH TRAVEL CENTER
Address: 1670 PACIFIC COAST HIGHWAY W
City,State,Zip: LONG BEACH, CA 90813
Site ID: 420685
CERS ID: T10000010192
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
Entity Name: NOMAN CHOWDHURY - LOS ANGELES RWQCB (REGION 4)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

LONG BEACH TRAVEL CENTER (Continued)

S120761101

Entity Title: Not reported
Affiliation Address: 320 WEST 4TH STREET, SUITE 200
Affiliation City: LOS ANGELES
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 2135766704

112 ALPERT & ALPERT IRON & METAL
SSW 2350 W 16TH ST
1/4-1/2 LONG BEACH, CA 90813
0.337 mi.
1777 ft.

CA PROC S113128118
N/A

Relative: PROC:
Lower Name: ALPERT & ALPERT IRON & METAL
Actual: Address: 2350 W 16TH ST
11 ft. City,State,Zip: LONG BEACH, CA 90813
Reg Id: 26346
Cert Id: PR0395
Organization Id: Not reported
Organization Name: Alpert & Alpert Iron & Metal Inc
Mailing Address: 1815 S Soto St
Mailing City: Los Angeles
Mailing State: CA
Mailing Zip Code: 90023
Website: Not reported
Email: dhoffman@ealpert.com
Phone Number: (323) 265-4040
Rural: N/A
Operation Begin Date: 11/17/2004
Aluminium: Not reported
Glass: Not reported
Plastic: Not reported
Bimetal: Not reported
Hours of Operation: Mon - Sun Closed

113 ACTA SOUTH - PARCEL SE-1520 AND SE-1521
SW 2811, 2821, 2825 E GRANT ST
1/4-1/2 WILMINGTON, CA 90744
0.343 mi.
1813 ft.

CA CPS-SLIC S106487324
CA CERS N/A

Relative: CPS-SLIC:
Lower Name: ACTA SOUTH - PARCEL SE-1520 AND SE-1521
Actual: Address: 2811, 2821, 2825 E GRANT ST
11 ft. City,State,Zip: WILMINGTON, CA 90744
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 03/11/2004
Global Id: SL0603729321
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Lead Agency Case Number: Not reported
Latitude: 33.787721
Longitude: -118.227992

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

ACTA SOUTH - PARCEL SE-1520 AND SE-1521 (Continued)

S106487324

Case Type: Cleanup Program Site
Case Worker: SH
Local Agency: Not reported
RB Case Number: 0747K7
File Location: Not reported
Potential Media Affected: Not reported
Potential Contaminants of Concern: Not reported
Site History: Not reported

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

CERS:

Name: ACTA SOUTH - PARCEL SE-1520 AND SE-1521
Address: 2811, 2821, 2825 E GRANT ST
City,State,Zip: WILMINGTON, CA 90744
Site ID: 231638
CERS ID: SL0603729321
CERS Description: Cleanup Program Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
Entity Name: SU HAN - LOS ANGELES RWQCB (REGION 4)
Entity Title: Not reported
Affiliation Address: 320 W. 4TH STREET, SUITE 200
Affiliation City: LOS ANGELES
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 2135766735

W114 **HUGH J-RESINS COMPANY**
South 2267 W GAYLORD
1/4-1/2 LONG BEACH, CA 90813
0.350 mi.
1850 ft. Site 1 of 3 in cluster W

CA ENVIROSTOR S111345521
CA HWP N/A
CA CERS

Relative: ENVIROSTOR:
Lower Name: HUGH J-RESINS COMPANY
Actual: Address: 2267 W GAYLORD
9 ft. City,State,Zip: LONG BEACH, CA 908130000
Facility ID: 80001551
Status: Inactive - Needs Evaluation
Status Date: 11/01/2018
Site Code: Not reported
Site Type: Corrective Action
Site Type Detailed: Corrective Action
Acres: 0
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: * Unknown
Division Branch: Cleanup Chatsworth
Assembly: 70
Senate: 33
Special Program: Not reported
Restricted Use: NO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

HUGH J-RESINS COMPANY (Continued)

S111345521

Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 33.78656
Longitude: -118.2220
APN: 7429001014
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 7429001014
Alias Type: APN
Alias Name: CAD008316218
Alias Type: EPA Identification Number
Alias Name: 110002632321
Alias Type: EPA (FRS #)
Alias Name: 80001551
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: 10/01/1986
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 01/29/1991
Comments: Not reported

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

HWP:

Name: HUGH J-RESINS COMPANY
Address: 2267 W GAYLORD
City,State,Zip: LONG BEACH, CA 908130000
EPA Id: CAD008316218
Cleanup Status: CLOSED
Latitude: 33.78656
Longitude: -118.2220
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: Not reported
Assembly District: 70
Senate District: 33
Public Information Officer: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

HUGH J-RESINS COMPANY (Continued)

S111345521

Public Information Officer: Not reported

Closure:

EPA Id: CAD008316218
Facility Type: Historical - Non-Operating
Unit Names: Unit1
Event Description: Closure Administrative - ISSUE CLOSURE VERIFICATION
Actual Date: 05/15/2017

CERS:

Name: HUGH J-RESINS COMPANY
Address: 2267 W GAYLORD
City,State,Zip: LONG BEACH, CA 908130000
Site ID: 248621
CERS ID: CAD008316218
CERS Description: Hazardous Waste

Affiliation:

Affiliation Type Desc: Facility Owner
Entity Name: HUGH J. RESINS COMPANY, INC.
Entity Title: Not reported
Affiliation Address: PO BOX 7128
Affiliation City: LONG BEACH
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 908070028
Affiliation Phone: 5624271152

Affiliation Type Desc: Facility Contact
Entity Name: HUGH J MILES MGR
Entity Title: Not reported
Affiliation Address: BOX 7128
Affiliation City: LONG BEACH
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90807
Affiliation Phone: 0000000000

W115 **HUGH J RESINS CO**
South 2267 W GAYLORD
1/4-1/2 LONG BEACH, CA 90813
0.350 mi.
1850 ft. Site 2 of 3 in cluster W

SEMS-ARCHIVE 1000238243
CORRACTS CAD008316218
RCRA NonGen / NLR
RAATS
CA HAZNET

Relative: SEMS Archive:
Lower Site ID: 0901043
Actual: EPA ID: CAD008316218
9 ft. Cong District: 32
FIPS Code: 06037
FF: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region: 09
Site ID: 0901043
EPA ID: CAD008316218

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

HUGH J RESINS CO (Continued)

1000238243

Site Name:	HUGH J RESINS CO
NPL:	N
FF:	N
OU:	00
Action Code:	SI
Action Name:	SI
SEQ:	1
Start Date:	Not reported
Finish Date:	1987-07-01 04:00:00
Qual:	H
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0901043
EPA ID:	CAD008316218
Site Name:	HUGH J RESINS CO
NPL:	N
FF:	N
OU:	00
Action Code:	SI
Action Name:	SI
SEQ:	2
Start Date:	Not reported
Finish Date:	1991-01-29 05:00:00
Qual:	N
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0901043
EPA ID:	CAD008316218
Site Name:	HUGH J RESINS CO
NPL:	N
FF:	N
OU:	00
Action Code:	VS
Action Name:	ARCH SITE
SEQ:	1
Start Date:	Not reported
Finish Date:	1991-01-29 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf In-Hse
Region:	09
Site ID:	0901043
EPA ID:	CAD008316218
Site Name:	HUGH J RESINS CO
NPL:	N
FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1986-01-01 05:00:00
Finish Date:	1986-01-01 05:00:00
Qual:	Not reported
Current Action Lead:	St Perf

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

HUGH J RESINS CO (Continued)

1000238243

Region: 09
Site ID: 0901043
EPA ID: CAD008316218
Site Name: HUGH J RESINS CO
NPL: N
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: 1985-11-01 06:00:00
Finish Date: 1986-10-01 04:00:00
Qual: H
Current Action Lead: St Perf

CORRACTS:

EPA ID: CAD008316218
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 1986-10-01 00:00:00.0
Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
NAICS Code(s): 325211
Plastics Material and Resin Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

RCRA NonGen / NLR:

Date form received by agency: 2017-07-25 00:00:00.0
Facility name: HUGH J-RESINS COMPANY
Facility address: 2267 W GAYLORD
LONG BEACH, CA 90813
EPA ID: CAD008316218
Mailing address: P O BOX 7128
LONG BEACH, CA 90807
Contact: MARGARET MILES
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: 310-392-8185
Contact email: Not reported
EPA Region: 09
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: HUGH J RESINS CO INC
Owner/operator address: PO BOX 7128
CITY NOT REPORTED, CA 99999
Owner/operator country: US
Owner/operator telephone: 213-432-5918
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

HUGH J RESINS CO (Continued)

1000238243

Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: HUGH J RESINS
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
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
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: 1996-09-01 00:00:00.0
Site name: HUGH J-RESINS COMPANY
Classification: Small Quantity Generator

Date form received by agency: 1980-06-30 00:00:00.0
Site name: HUGH J-RESINS COMPANY
Classification: Large Quantity Generator

Corrective Action Summary:

Event date: 1986-10-01 00:00:00.0
Event: LEAD AGENCY DETERMINATION

Event date: 1986-10-01 00:00:00.0
Event: PA OR CERCLA INSPECTION

Event date: 1986-10-01 00:00:00.0
Event: NCAPS RANKING/PRIORITY

Event date: 1986-10-01 00:00:00.0
Event: CA PRIORITIZATION-LOW CA PRIORITY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

HUGH J RESINS CO (Continued)

1000238243

Event date: 1990-01-01 00:00:00.0
Event: LEAD AGENCY DETERMINATION

Event date: 1991-01-29 00:00:00.0
Event: PA OR CERCLA INSPECTION

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 1988-11-15 00:00:00.0
Date achieved compliance: 1989-01-25 00:00:00.0
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: Transporters - General
Date violation determined: 1988-11-15 00:00:00.0
Date achieved compliance: 1989-01-25 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1988-12-27 00:00:00.0
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: 1988-11-15 00:00:00.0
Date achieved compliance: 1989-01-25 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1988-12-27 00:00:00.0
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: 1987-09-02 00:00:00.0
Date achieved compliance: 1988-01-01 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

HUGH J RESINS CO (Continued)

1000238243

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: Transporters - General
Date violation determined: 1987-09-02 00:00:00.0
Date achieved compliance: 1988-01-01 00:00:00.0
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: 1984-12-12 00:00:00.0
Date achieved compliance: 1988-11-15 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1984-12-19 00:00:00.0
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: 1993-08-11 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 1988-11-15 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 1989-01-25 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1988-11-15 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Transporters - General
Date achieved compliance: 1989-01-25 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1988-11-15 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 1989-01-25 00:00:00.0

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

HUGH J RESINS CO (Continued)

1000238243

Evaluation lead agency: State

Evaluation date: 1988-11-07 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1987-09-29 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1987-09-02 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Transporters - General
Date achieved compliance: 1988-01-01 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1987-09-02 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 1988-01-01 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1984-12-12 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 1988-11-15 00:00:00.0
Evaluation lead agency: State

RAATS:

Entry No: 1
Facility ID: CAD008316218
Type: Not reported
Docket No: 83-24
Region: 09
Issue Date: 09/07/1983
Final Date: 06/27/1983
Status: Consent Agreement/Final Order
Additional: Not reported
Action ID: 493
Action: 3008 (A)
Violation No: Not reported
Viol No Cited: 1 122.22(A)
Total No Cited: Not reported
Reg Type: CFR
Prop. Penalty: 1,000.00
Final Penalty: 1,000.00
Total Prop. Penalty: 1,000.00
Comments: Not reported

HAZNET:

Name: HUGH J-RESINS COMPANY
Address: 2267 W GAYLORD
City,State,Zip: LONG BEACH, CA 908130000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

HUGH J RESINS CO (Continued)

1000238243

Year: 2001
GEPAID: CAD008316218
Contact: HUGH J MILES MGR
Telephone: 5624325918
Mailing Name: Not reported
Mailing Address: PO BOX 7128
Mailing City,St,Zip: LONG BEACH, CA 908070000
Gen County: Los Angeles
TSD EPA ID: CAD088504881
TSD County: Orange
Tons: 0.6
CA Waste Code: 352-Other organic solids
Method: H01-Transfer Station
Facility County: Los Angeles

Name: HUGH J-RESINS COMPANY
Address: 2267 W GAYLORD
City,State,Zip: LONG BEACH, CA 908130000
Year: 2000
GEPAID: CAD008316218
Contact: HUGH J MILES MGR
Telephone: 5624325918
Mailing Name: Not reported
Mailing Address: PO BOX 7128
Mailing City,St,Zip: LONG BEACH, CA 908070000
Gen County: Los Angeles
TSD EPA ID: TND000772186
TSD County: 99
Tons: 0.0429
CA Waste Code: 212-Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Method: -
Facility County: Los Angeles

Name: HUGH J-RESINS COMPANY
Address: 2267 W GAYLORD
City,State,Zip: LONG BEACH, CA 908130000
Year: 2000
GEPAID: CAD008316218
Contact: HUGH J MILES MGR
Telephone: 5624325918
Mailing Name: Not reported
Mailing Address: PO BOX 7128
Mailing City,St,Zip: LONG BEACH, CA 908070000
Gen County: Los Angeles
TSD EPA ID: TND000772186
TSD County: 99
Tons: 0.005
CA Waste Code: 121-Alkaline solution (pH >= 12.5) with metals
Method: -
Facility County: Los Angeles

Name: HUGH J-RESINS COMPANY
Address: 2267 W GAYLORD
City,State,Zip: LONG BEACH, CA 908130000
Year: 2000
GEPAID: CAD008316218
Contact: HUGH J MILES MGR

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

HUGH J RESINS CO (Continued)

1000238243

Telephone: 5624325918
Mailing Name: Not reported
Mailing Address: PO BOX 7128
Mailing City,St,Zip: LONG BEACH, CA 908070000
Gen County: Los Angeles
TSD EPA ID: TND000772186
TSD County: 99
Tons: 0.005
CA Waste Code: 791-Liquids with pH <= 2
Method: -
Facility County: Los Angeles

Name: HUGH J-RESINS COMPANY
Address: 2267 W GAYLORD
City,State,Zip: LONG BEACH, CA 908130000
Year: 2000
GEPAID: CAD008316218
Contact: HUGH J MILES MGR
Telephone: 5624325918
Mailing Name: Not reported
Mailing Address: PO BOX 7128
Mailing City,St,Zip: LONG BEACH, CA 908070000
Gen County: Los Angeles
TSD EPA ID: TND000772186
TSD County: 99
Tons: 0.0375
CA Waste Code: 331-Off-specification, aged or surplus organics
Method: -
Facility County: Los Angeles

Click this [hyperlink](#) while viewing on your computer to access
18 additional CA_HAZNET: record(s) in the EDR Site Report.

X116 TIRE CHEMICALS, INC.
SSE 2100 GAYLORD ST W
1/4-1/2 LONG BEACH, CA 90813
0.373 mi.
1972 ft. Site 1 of 2 in cluster X

CA LUST S104773296
CA ENF N/A
CA HIST CORTESE
CA CERS

Relative: LUST REG 4:
Lower Region: 4
Actual: Regional Board: 04
8 ft. County: Los Angeles
Facility Id: 908130343
Status: Preliminary site assessment workplan submitted
Substance: Diesel
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Soil
Abatement Method Used at the Site: Not reported
Global ID: T0603701948
W Global ID: Not reported
Staff: HDN
Local Agency: 19060
Cross Street: SANTA FE
Enforcement Type: LET
Date Leak Discovered: Not reported
Date Leak First Reported: 6/9/1987

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TIRE CHEMICALS, INC. (Continued)

S104773296

Date Leak Record Entered: 6/16/1988
Date Confirmation Began: Not reported
Date Leak Stopped: Not reported
Date Case Last Changed on Database: 10/6/2000
Date the Case was Closed: Not reported
How Leak Discovered: Not reported
How Leak Stopped: Not reported
Cause of Leak: Not reported
Leak Source: Not reported
Operator: Not reported
Water System: Not reported
Well Name: Not reported
Approx. Dist To Production Well (ft): 14960.007596947503522042117966
Source of Cleanup Funding: Not reported
Preliminary Site Assessment Workplan Submitted: 9/13/2000
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: 6/9/1987
Enforcement Action Date: 2/23/2001
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: ROBERT LEE
RP Address: 25 15TH PLACE, #601
Program: LUST
Lat/Long: 33.7863568 / -1
Local Agency Staff: Not reported
Beneficial Use: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: Not reported
Summary: 9/12/00 SUBSURFACE INVESTIGATION RPT

LUST:

Name: TIRE CHEMICALS, INC. FORMER
Address: 2100 GAYLORD ST W
City,State,Zip: LONG BEACH, CA 90813
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603701948
Global Id: T0603701948
Latitude: 33.7863568
Longitude: -118.220085
Status: Completed - Case Closed
Status Date: 10/25/2011
Case Worker: DMB
RB Case Number: 908130343
Local Agency: LONG BEACH, CITY OF
File Location: Regional Board

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TIRE CHEMICALS, INC. (Continued)

S104773296

Local Case Number: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Diesel
Site History: Not reported

LUST:

Global Id: T0603701948
Contact Type: Local Agency Caseworker
Contact Name: CARMEN PIRO
Organization Name: LONG BEACH, CITY OF
Address: 2525 GRAND AVE.
City: LONG BEACH
Email: carmen.piro@longbeach.gov
Phone Number: 5625704137

Global Id: T0603701948
Contact Type: Regional Board Caseworker
Contact Name: DAVID M. BJOSTAD
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4th Street, Suite 200
City: Los Angeles
Email: dave.bjostad@waterboards.ca.gov
Phone Number: Not reported

LUST:

Global Id: T0603701948
Action Type: ENFORCEMENT
Date: 06/21/2002
Action: Staff Letter

Global Id: T0603701948
Action Type: ENFORCEMENT
Date: 06/15/2009
Action: Staff Letter

Global Id: T0603701948
Action Type: RESPONSE
Date: 07/31/2002
Action: Other Report / Document

Global Id: T0603701948
Action Type: ENFORCEMENT
Date: 10/25/2011
Action: Closure/No Further Action Letter

Global Id: T0603701948
Action Type: RESPONSE
Date: 09/14/2011
Action: Request for Closure

Global Id: T0603701948
Action Type: Other
Date: 06/09/1987
Action: Leak Reported

Global Id: T0603701948
Action Type: ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TIRE CHEMICALS, INC. (Continued)

S104773296

Date: 05/04/2001
Action: Staff Letter

Global Id: T0603701948
Action Type: ENFORCEMENT
Date: 09/16/2008
Action: Notice to Comply

LUST:

Global Id: T0603701948
Status: Open - Case Begin Date
Status Date: 06/09/1987

Global Id: T0603701948
Status: Open - Verification Monitoring
Status Date: 06/09/1987

Global Id: T0603701948
Status: Open - Site Assessment
Status Date: 09/13/2000

Global Id: T0603701948
Status: Completed - Case Closed
Status Date: 10/25/2011

ENF:

Name: TIRE CHEMICALS, INC.
Address: 2100 GAYLORD ST W
City,State,Zip: LONG BEACH, CA 90813
Region: 4
Facility Id: 264563
Agency Name: Tire Chemicals Inc
Place Type: Facility
Place Subtype: Not reported
Facility Type: Not reported
Agency Type: Privately-Owned Business
Of Agencies: 1
Place Latitude: 33.786416
Place Longitude: -118.220067
SIC Code 1: Not reported
SIC Desc 1: Not reported
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: Not reported
NAICS Desc 1: Not reported
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported
NAICS Desc 3: Not reported
Of Places: 1
Source Of Facility: Reg Meas
Design Flow: Not reported
Threat To Water Quality: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TIRE CHEMICALS, INC. (Continued)

S104773296

Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UST
Program Category1:	TANKS
Program Category2:	TANKS
# Of Programs:	1
WDID:	908130343
Reg Measure Id:	168665
Reg Measure Type:	Unregulated
Region:	4
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/20/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	240384
Region:	4
Order / Resolution Number:	UNKNOWN
Enforcement Action Type:	Notice of Violation
Effective Date:	12/14/2001
Adoption/Issuance Date:	Not reported
Achieve Date:	9/12/2000
Termination Date:	12/14/2001
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 908130343
Description:	Notice of Violation sent 5/4/01for overdue technical report.
Program:	UST
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TIRE CHEMICALS, INC. (Continued)

S104773296

Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

Name: TIRE CHEMICALS, INC.
Address: 2100 GAYLORD ST W
City,State,Zip: LONG BEACH, CA 90813
Region: 4
Facility Id: 264563
Agency Name: Tire Chemicals Inc
Place Type: Facility
Place Subtype: Not reported
Facility Type: Not reported
Agency Type: Privately-Owned Business
Of Agencies: 1
Place Latitude: 33.786416
Place Longitude: -118.220067
SIC Code 1: Not reported
SIC Desc 1: Not reported
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: Not reported
NAICS Desc 1: Not reported
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported
NAICS Desc 3: Not reported
Of Places: 1
Source Of Facility: Reg Meas
Design Flow: Not reported
Threat To Water Quality: Not reported
Complexity: Not reported
Pretreatment: Not reported
Facility Waste Type: Not reported
Facility Waste Type 2: Not reported
Facility Waste Type 3: Not reported
Facility Waste Type 4: Not reported
Program: UST
Program Category1: TANKS
Program Category2: TANKS
Of Programs: 1
WDID: 908130343
Reg Measure Id: 168665
Reg Measure Type: Unregulated
Region: 4
Order #: Not reported
Npdes# CA#: Not reported
Major-Minor: Not reported
Npdes Type: Not reported
Reclamation: Not reported
Dredge Fill Fee: Not reported
301H: Not reported
Application Fee Amt Received: Not reported
Status: Never Active

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

TIRE CHEMICALS, INC. (Continued)

S104773296

Status Date:	02/20/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	240383
Region:	4
Order / Resolution Number:	UNKNOWN
Enforcement Action Type:	Staff Enforcement Letter
Effective Date:	05/04/2001
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	05/04/2001
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 908130343
Description:	Letter sent 5/4/01for overdue technical report.
Program:	UST
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	TIRE CHEMICALS, INC.
Address:	2100 GAYLORD ST W
City,State,Zip:	LONG BEACH, CA 90813
Region:	4
Facility Id:	264563
Agency Name:	Tire Chemicals Inc
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Not reported
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	33.786416
Place Longitude:	-118.220067
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TIRE CHEMICALS, INC. (Continued)

S104773296

NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UST
Program Category1:	TANKS
Program Category2:	TANKS
# Of Programs:	1
WDID:	908130343
Reg Measure Id:	168665
Reg Measure Type:	Unregulated
Region:	4
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/20/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	230352
Region:	4
Order / Resolution Number:	NOV
Enforcement Action Type:	Notice of Violation
Effective Date:	07/31/2000
Adoption/Issuance Date:	Not reported
Achieve Date:	9/12/2000
Termination Date:	07/31/2000
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TIRE CHEMICALS, INC. (Continued)

S104773296

Status: Historical
Title: Enforcement - 908130343
Description: Notice of Violation sent 7/31/00 for FTS soil investigation report.
Program: UST
Latest Milestone Completion Date: Not reported
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

HIST CORTESE:

edr_fname: FARRISON CO/SURLESTER MFG
edr_fadd1: 2100 GAYLORD
City,State,Zip: LONG BEACH, CA 90813
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 908130343

CERS:

Name: TIRE CHEMICALS, INC. FORMER
Address: 2100 GAYLORD ST W
City,State,Zip: LONG BEACH, CA 90813
Site ID: 209272
CERS ID: T0603701948
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
Entity Name: DAVID M. BJOSTAD - LOS ANGELES RWQCB (REGION 4)
Entity Title: Not reported
Affiliation Address: 320 W. 4th Street, Suite 200
Affiliation City: Los Angeles
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Local Agency Caseworker
Entity Name: CARMEN PIRO - LONG BEACH, CITY OF
Entity Title: Not reported
Affiliation Address: 2525 GRAND AVE.
Affiliation City: LONG BEACH
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 5625704137

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
CA LUST S101296720
CA HIST CORTESE N/A
CA CERS

W117	REDEVELOPMENT AGENCY	CA LUST	S101296720
South	2210 GAYLORD ST	CA HIST	CORTESE
1/4-1/2	LONG BEACH, CA 90813	CA CERS	N/A
0.375 mi.			
1981 ft.	Site 3 of 3 in cluster W		
Relative:	LUST REG 4:		
Lower	Region: 4		
Actual:	Regional Board: 04		
9 ft.	County: Los Angeles		
	Facility Id: 908130361		
	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: T0603701950		
	W Global ID: Not reported		
	Staff: UNK		
	Local Agency: 19060		
	Cross Street: Not reported		
	Enforcement Type: Not reported		
	Date Leak Discovered: 12/2/1987		
	Date Leak First Reported: 6/3/1988		
	Date Leak Record Entered: 9/12/1989		
	Date Confirmation Began: Not reported		
	Date Leak Stopped: Not reported		
	Date Case Last Changed on Database: 9/12/1989		
	Date the Case was Closed: 8/15/1996		
	How Leak Discovered: Not reported		
	How Leak Stopped: Not reported		
	Cause of Leak: Not reported		
	Leak Source: Not reported		
	Operator: OLD # 091289-03		
	Water System: Not reported		
	Well Name: Not reported		
	Approx. Dist To Production Well (ft): 14550.133578693229760288087616		
	Source of Cleanup Funding: Not reported		
	Preliminary Site Assessment Workplan Submitted: Not reported		
	Preliminary Site Assessment Began: Not reported		
	Pollution Characterization Began: Not reported		
	Remediation Plan Submitted: Not reported		
	Remedial Action Underway: Not reported		
	Post Remedial Action Monitoring Began: Not reported		
	Enforcement Action Date: Not reported		
	Historical Max MTBE Date: Not reported		
	Hist Max MTBE Conc in Groundwater: Not reported		
	Hist Max MTBE Conc in Soil: Not reported		
	Significant Interim Remedial Action Taken: Not reported		
	GW Qualifier: Not reported		
	Soil Qualifier: Not reported		
	Organization: Not reported		
	Owner Contact: Not reported		
	Responsible Party: DEPART. OF COMMUNITY DEVELOP.		
	RP Address: 333 W OCEAN BLVD., LONG BEACH CA 90802		
	Program: LUST		
	Lat/Long: 33.7863458 / -118.243125		
	Local Agency Staff: Not reported		

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

REDEVELOPMENT AGENCY (Continued)

S101296720

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

LUST:

Name: REDEVELOPMENT AGENCY
Address: 2210 GAYLORD ST
City,State,Zip: LONG BEACH, CA 90813
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603701950
Global Id: T0603701950
Latitude: 33.7863458
Longitude: -118.2215271
Status: Completed - Case Closed
Status Date: 08/15/1996
Case Worker: YR
RB Case Number: 908130361
Local Agency: LONG BEACH, CITY OF
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0603701950
Contact Type: Local Agency Caseworker
Contact Name: CARMEN PIRO
Organization Name: LONG BEACH, CITY OF
Address: 2525 GRAND AVE.
City: LONG BEACH
Email: carmen.piro@longbeach.gov
Phone Number: 5625704137

Global Id: T0603701950
Contact Type: Regional Board Caseworker
Contact Name: YUE RONG
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4TH ST., SUITE 200
City: Los Angeles
Email: yrong@waterboards.ca.gov
Phone Number: Not reported

LUST:

Global Id: T0603701950
Action Type: Other
Date: 12/02/1987
Action: Leak Discovery

Global Id: T0603701950
Action Type: Other
Date: 06/03/1988
Action: Leak Reported

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

REDEVELOPMENT AGENCY (Continued)

S101296720

LUST:

Global Id: T0603701950
Status: Open - Case Begin Date
Status Date: 12/02/1987

Global Id: T0603701950
Status: Completed - Case Closed
Status Date: 08/15/1996

HIST CORTESE:

edr_fname: REDEVELOPMENT AGENCY
edr_fadd1: 2210 GAYLORD
City,State,Zip: LONG BEACH, CA 90813
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 908130361

CERS:

Name: REDEVELOPMENT AGENCY
Address: 2210 GAYLORD ST
City,State,Zip: LONG BEACH, CA 90813
Site ID: 210188
CERS ID: T0603701950
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: CARMEN PIRO - LONG BEACH, CITY OF
Entity Title: Not reported
Affiliation Address: 2525 GRAND AVE.
Affiliation City: LONG BEACH
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 5625704137

Affiliation Type Desc: Regional Board Caseworker
Entity Name: YUE RONG - LOS ANGELES RWQCB (REGION 4)
Entity Title: Not reported
Affiliation Address: 320 W. 4TH ST., SUITE 200
Affiliation City: Los Angeles
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
CA LUST S103065372
CA HIST CORTESE N/A
CA CERS

X118 JACK KLENOV
SSE 2144 GAYLORD ST W
1/4-1/2 LONG BEACH, CA 90813
0.376 mi.
1986 ft. Site 2 of 2 in cluster X

Relative: LUST REG 4:
Lower Region: 4
Actual: Regional Board: 04
9 ft. County: Los Angeles
Facility Id: 908130270
Status: Pollution Characterization
Substance: Gasoline
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Groundwater
Abatement Method Used at the Site: Not reported
Global ID: T0603701941
W Global ID: Not reported
Staff: HDN
Local Agency: 19060
Cross Street: JUDSON AVENUE
Enforcement Type: SI
Date Leak Discovered: 5/1/1990
Date Leak First Reported: 4/1/1990
Date Leak Record Entered: 11/8/1995
Date Confirmation Began: Not reported
Date Leak Stopped: 5/1/1991
Date Case Last Changed on Database: 8/16/2002
Date the Case was Closed: Not reported
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): 14794.351921169934247789212921
Source of Cleanup Funding: UNK
Preliminary Site Assessment Workplan Submitted: 6/6/1995
Preliminary Site Assessment Began: 8/2/1995
Pollution Characterization Began: 11/20/1998
Remediation Plan Submitted: 4/9/1996
Remedial Action Underway: Not reported
Post Remedial Action Monitoring Began: Not reported
Enforcement Action Date: 3/15/2001
Historical Max MTBE Date: 5/23/2002
Hist Max MTBE Conc in Groundwater: 1120
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: MR JACK KLENOV
RP Address: 2931 WALKER LEE DR.
Program: LUST
Lat/Long: 33.7863528 / -118.19863528
Local Agency Staff: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

JACK KLENOV (Continued)

S103065372

Beneficial Use: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: Not reported
Summary: CONSULTANT BELIEVES NFA AT SITE DUE TO REGIONAL BACKGROUND & NO BENEFICIAL USE FOR GROUNDWATER

LUST:

Name: IRVING & PHYLLIS KERN TRUST
Address: 2144 GAYLORD ST W
City,State,Zip: LONG BEACH, CA 90813
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603701941
Global Id: T0603701941
Latitude: 33.7863528
Longitude: -118.220667
Status: Completed - Case Closed
Status Date: 05/23/2008
Case Worker: HDN
RB Case Number: 908130270
Local Agency: LONG BEACH, CITY OF
File Location: Regional Board
Local Case Number: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0603701941
Contact Type: Local Agency Caseworker
Contact Name: CARMEN PIRO
Organization Name: LONG BEACH, CITY OF
Address: 2525 GRAND AVE.
City: LONG BEACH
Email: carmen.piro@longbeach.gov
Phone Number: 5625704137

Global Id: T0603701941
Contact Type: Regional Board Caseworker
Contact Name: HA D. NGUYEN
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4th Street, Suite 200
City: LOS ANGELES
Email: hnguyen@waterboards.ca.gov
Phone Number: 2135766658

LUST:

Global Id: T0603701941
Action Type: RESPONSE
Date: 04/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0603701941
Action Type: ENFORCEMENT
Date: 01/22/2003

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

JACK KLENOV (Continued)

S103065372

Action:	Staff Letter
Global Id:	T0603701941
Action Type:	ENFORCEMENT
Date:	06/21/2002
Action:	Staff Letter
Global Id:	T0603701941
Action Type:	ENFORCEMENT
Date:	01/26/2003
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0603701941
Action Type:	RESPONSE
Date:	09/03/2001
Action:	Well Installation Report
Global Id:	T0603701941
Action Type:	RESPONSE
Date:	12/01/2002
Action:	Other Workplan
Global Id:	T0603701941
Action Type:	RESPONSE
Date:	05/15/2003
Action:	Interim Remedial Action Plan
Global Id:	T0603701941
Action Type:	RESPONSE
Date:	05/15/2003
Action:	Soil and Water Investigation Report
Global Id:	T0603701941
Action Type:	Other
Date:	05/01/1990
Action:	Leak Discovery
Global Id:	T0603701941
Action Type:	ENFORCEMENT
Date:	08/24/2005
Action:	Staff Letter
Global Id:	T0603701941
Action Type:	ENFORCEMENT
Date:	09/18/2003
Action:	Site Visit / Inspection / Sampling
Global Id:	T0603701941
Action Type:	RESPONSE
Date:	01/15/2004
Action:	Monitoring Report - Quarterly
Global Id:	T0603701941
Action Type:	RESPONSE
Date:	10/15/2003
Action:	Monitoring Report - Quarterly

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

JACK KLENOV (Continued)

S103065372

Global Id: T0603701941
Action Type: RESPONSE
Date: 07/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0603701941
Action Type: RESPONSE
Date: 04/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0603701941
Action Type: RESPONSE
Date: 07/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0603701941
Action Type: Other
Date: 05/01/1991
Action: Leak Stopped

Global Id: T0603701941
Action Type: RESPONSE
Date: 10/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0603701941
Action Type: RESPONSE
Date: 10/15/2005
Action: CAP/RAP - Final Remediation / Design Plan

Global Id: T0603701941
Action Type: RESPONSE
Date: 07/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0603701941
Action Type: RESPONSE
Date: 01/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0603701941
Action Type: RESPONSE
Date: 04/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0603701941
Action Type: REMEDIATION
Date: 04/01/1999
Action: Excavation

Global Id: T0603701941
Action Type: ENFORCEMENT
Date: 05/30/2001
Action: 13267 Requirement

Global Id: T0603701941
Action Type: Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

JACK KLENOV (Continued)

S103065372

Date: 04/01/1990
Action: Leak Reported

Global Id: T0603701941
Action Type: RESPONSE
Date: 06/30/2005
Action: Interim Remedial Action Plan

Global Id: T0603701941
Action Type: RESPONSE
Date: 10/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0603701941
Action Type: RESPONSE
Date: 01/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0603701941
Action Type: ENFORCEMENT
Date: 10/10/2002
Action: Staff Letter

Global Id: T0603701941
Action Type: ENFORCEMENT
Date: 05/23/2008
Action: Closure/No Further Action Letter

Global Id: T0603701941
Action Type: ENFORCEMENT
Date: 06/01/2006
Action: Staff Letter

Global Id: T0603701941
Action Type: RESPONSE
Date: 10/15/2006
Action: Remedial Progress Report

Global Id: T0603701941
Action Type: RESPONSE
Date: 04/15/2007
Action: Remedial Progress Report

Global Id: T0603701941
Action Type: RESPONSE
Date: 07/15/2007
Action: Remedial Progress Report

Global Id: T0603701941
Action Type: RESPONSE
Date: 01/15/2008
Action: Remedial Progress Report

Global Id: T0603701941
Action Type: RESPONSE
Date: 04/15/2007
Action: Monitoring Report - Quarterly

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

JACK KLENOV (Continued)

S103065372

Global Id: T0603701941
Action Type: RESPONSE
Date: 07/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0603701941
Action Type: RESPONSE
Date: 10/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0603701941
Action Type: RESPONSE
Date: 01/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603701941
Action Type: RESPONSE
Date: 10/15/2007
Action: Remedial Progress Report

LUST:

Global Id: T0603701941
Status: Open - Case Begin Date
Status Date: 04/01/1990

Global Id: T0603701941
Status: Open - Site Assessment
Status Date: 06/06/1995

Global Id: T0603701941
Status: Open - Site Assessment
Status Date: 08/02/1995

Global Id: T0603701941
Status: Open - Remediation
Status Date: 04/09/1996

Global Id: T0603701941
Status: Open - Site Assessment
Status Date: 11/20/1998

Global Id: T0603701941
Status: Open - Remediation
Status Date: 04/04/2006

Global Id: T0603701941
Status: Open - Remediation
Status Date: 05/09/2008

Global Id: T0603701941
Status: Open - Remediation
Status Date: 05/14/2008

Global Id: T0603701941
Status: Completed - Case Closed
Status Date: 05/23/2008

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

JACK KLENOV (Continued)

S103065372

HIST CORTESE:

edr_fname: JACK KLENOV
edr_fadd1: 2144 GAYLORD
City,State,Zip: LONG BEACH, CA 90744
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 908130270

CERS:

Name: IRVING & PHYLLIS KERN TRUST
Address: 2144 GAYLORD ST W
City,State,Zip: LONG BEACH, CA 90813
Site ID: 217924
CERS ID: T0603701941
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: CARMEN PIRO - LONG BEACH, CITY OF
Entity Title: Not reported
Affiliation Address: 2525 GRAND AVE.
Affiliation City: LONG BEACH
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 5625704137

Affiliation Type Desc: Regional Board Caseworker
Entity Name: HA D. NGUYEN - LOS ANGELES RWQCB (REGION 4)
Entity Title: Not reported
Affiliation Address: 320 W. 4th Street, Suite 200
Affiliation City: LOS ANGELES
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 2135766658

Y119 PRAXAIR INC
West 2300 E PACIFIC COAST HWY
1/4-1/2 WILMINGTON, CA 90744
0.386 mi.
2036 ft. Site 1 of 2 in cluster Y

Relative:
Higher

Actual:
15 ft.

SEMS-ARCHIVE 1000336417
RCRA-SQG CAD043542109
CA LUST
CA UST
CA HIST UST
ICIS
US AIRS
CA HAZNET
CA HIST CORTESE
CA CERS

SEMS Archive:

Site ID: 0901351
EPA ID: CAD043542109
Cong District: 32
FIPS Code: 06037
FF: N
NPL: Not on the NPL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

PRAXAIR INC (Continued)

1000336417

Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region:	09
Site ID:	0901351
EPA ID:	CAD043542109
Site Name:	UNION CARBIDE CORP # 1 LINDE DIV
NPL:	N
FF:	N
OU:	00
Action Code:	VS
Action Name:	ARCH SITE
SEQ:	1
Start Date:	Not reported
Finish Date:	1986-04-01 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf In-Hse

Region:	09
Site ID:	0901351
EPA ID:	CAD043542109
Site Name:	UNION CARBIDE CORP # 1 LINDE DIV
NPL:	N
FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1985-11-01 06:00:00
Finish Date:	1985-11-01 06:00:00
Qual:	Not reported
Current Action Lead:	St Perf

Region:	09
Site ID:	0901351
EPA ID:	CAD043542109
Site Name:	UNION CARBIDE CORP # 1 LINDE DIV
NPL:	N
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	1985-09-01 05:00:00
Finish Date:	1986-04-01 05:00:00
Qual:	N
Current Action Lead:	St Perf

RCRA-SQG:

Date form received by agency: 2018-12-17 00:00:00.0
Facility name: PRAXAIR INC
Facility address: 2300 E PACIFIC COAST HWY
WILMINGTON, CA 90744
EPA ID: CAD043542109
Mailing address: E PACIFIC COAST HWY
WILMINGTON, CA 90744

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

PRAXAIR INC (Continued)

1000336417

Contact: KELLINA ANDERSON ANDERSON
Contact address: E PACIFIC COAST HWY
WILMINGTON, CA 90744
Contact country: US
Contact telephone: 562-983-2175
Contact email: KELLINA_ANDERSON@PRAXAIR.COM
EPA Region: 09
Land type: Private
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: PRAXAIR INC
Owner/operator address: RIVERVIEW DR
DANBURY, CT 06810
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 1968-06-01 00:00:00.0
Owner/Op end date: Not reported

Owner/operator name: PORT OF LOS ANGELES
Owner/operator address: S PALOS VERDES ST
SAN PEDRO, CA 90731
Owner/operator country: US
Owner/operator telephone: 310-732-3675
Owner/operator email: ENVIRONMENTAL@PORTLA.ORG
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 1907-12-09 00:00:00.0
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

PRAXAIR INC (Continued)

1000336417

Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 2010-09-21 00:00:00.0
Site name: PRAXAIR INC
Classification: Small Quantity Generator

Date form received by agency: 2006-05-17 00:00:00.0
Site name: PRAXAIR INC
Classification: Large Quantity Generator

Date form received by agency: 2002-06-04 00:00:00.0
Site name: PRAXAIR INC PLANT 861
Classification: Large Quantity Generator

Date form received by agency: 2002-02-25 00:00:00.0
Site name: PRAXAIR, INC.
Classification: Large Quantity Generator

Date form received by agency: 1999-04-15 00:00:00.0
Site name: PRAXAIR, INC.
Classification: Large Quantity Generator

Date form received by agency: 1996-09-01 00:00:00.0
Site name: PRAXAIR INC PLANT 861
Classification: Small Quantity Generator

Date form received by agency: 1994-04-04 00:00:00.0
Site name: PRAXAIR, INC.
Classification: Large Quantity Generator

Date form received by agency: 1992-02-10 00:00:00.0
Site name: UNION CARBIDE INDUS.GASES,INC.
Classification: Large Quantity Generator

Date form received by agency: 1990-04-05 00:00:00.0
Site name: UNION CARBIDE IND. GASES INC.
Classification: Large Quantity Generator

Hazardous Waste Summary:

- . Waste code: 122
- . Waste name: Alkaline solution without metals (pH > 12.5)
- . Waste code: 133
- . Waste name: Aqueous solution with 10% or more total organic residues
- . Waste code: 134
- . Waste name: Aqueous solution with <10% total organic residues
- . Waste code: 135
- . Waste name: Unspecified aqueous solution
- . Waste code: 151
- . Waste name: Asbestos-containing waste

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

PRAXAIR INC (Continued)

1000336417

- . Waste code: 181
- . Waste name: Other inorganic solid waste
- . Waste code: 212
- . Waste name: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
- . Waste code: 221
- . Waste name: Waste oil and mixed oil
- . Waste code: 222
- . Waste name: Oil/water separation sludge
- . Waste code: 223
- . Waste name: Unspecified oil-containing waste
- . Waste code: 261
- . Waste name: Polychlorinated biphenyls and material containing PCB's
- . Waste code: 331
- . Waste name: Off-specification, aged, or surplus organics
- . Waste code: 352
- . Waste name: Other organic solids
- . Waste code: 512
- . Waste name: Other empty containers 30 gallons or more
- . Waste code: 551
- . Waste name: Laboratory waste chemicals
- . Waste code: 791
- . Waste name: Liquids with pH < 2
- . Waste code: D001
- . Waste name: IGNITABLE WASTE
- . Waste code: D002
- . Waste name: CORROSIVE WASTE
- . Waste code: D008
- . Waste name: LEAD
- . Waste code: D018
- . Waste name: BENZENE
- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE
- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING:
TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE,
1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED
FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDs USED IN DEGREASING
CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF
ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED
IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE
SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

EDR ID Number
Database(s) EPA ID Number

PRAXAIR INC (Continued)

1000336417

- . 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: P120
. Waste name: VANADIUM OXIDE V₂O₅ (OR) VANADIUM PENTOXIDE

Facility Has Received Notices of Violations:

- Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 2003-07-08 00:00:00.0
Date achieved compliance: 2003-08-08 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 2003-07-08 00:00:00.0
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: 2003-07-08 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 2003-08-08 00:00:00.0
Evaluation lead agency: State Contractor/Grantee

LUST REG 4:

- Region: 4
Regional Board: 04
County: Los Angeles
Facility Id: 907440334
Status: Post remedial action monitoring
Substance: Gasoline
Substance Quantity: Not reported
Local Case No: Not reported

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

PRAXAIR INC (Continued)

1000336417

Case Type: Groundwater
Abatement Method Used at the Site: Excavate and Dispose
Global ID: T0603701677
W Global ID: Not reported
Staff: WXT
Local Agency: 19050
Cross Street: TERMINAL ISLAND FWY.
Enforcement Type: DLSEL
Date Leak Discovered: 11/24/1998
Date Leak First Reported: 1/12/1999
Date Leak Record Entered: Not reported
Date Confirmation Began: Not reported
Date Leak Stopped: Not reported
Date Case Last Changed on Database: 6/25/2002
Date the Case was Closed: Not reported
How Leak Discovered: Repair Tank
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): 11642.528827053047544632835002
Source of Cleanup Funding: UNK
Preliminary Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: 3/15/2001
Remediation Plan Submitted: 7/23/2001
Remedial Action Underway: Not reported
Post Remedial Action Monitoring Began: 7/18/2003
Enforcement Action Date: 3/15/2001
Historical Max MTBE Date: 11/24/1998
Hist Max MTBE Conc in Groundwater: 10
Hist Max MTBE Conc in Soil: 14
Significant Interim Remedial Action Taken: Not reported
GW Qualifier: <
Soil Qualifier: <
Organization: Not reported
Owner Contact: Not reported
Responsible Party: MARIA TETTERIES
RP Address: 435 DONNER AVE., SUITE #430
Program: LUST
Lat/Long: 33.7912558 / -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: NOVEMBER 1998 SOIL DATA FROM UST EXCAVATION INDICATED MTBE CONC. AT NONDETECT.; 1/30/01 UST CLOSURE RPT & REMEDIAL EXCAVATION

LOS ANGELES UST:

Name: PRAXAIR INCORPORATED
Address: 2300 E PACIFIC COAST HWY
City,State,Zip: WILMINGTON, CA 90744
Facility ID: FA0001158

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

PRAXAIR INC (Continued)

1000336417

Last Run Date: 06/01/2019
Status: ACTIVE

UST:

Name: PRAXAIR
Address: 2300 E PACIFIC COAST HWY
City,State,Zip: WILMINGTON, CA 90744
Facility ID: 25079
Permitting Agency: LOS ANGELES, CITY OF
Latitude: 33.79135
Longitude: -118.2271526

Name: PRAXAIR, INC - 861
Address: 2300 E PACIFIC COAST HWY
City,State,Zip: WILMINGTON, CA 90744
Facility ID: FA0001158
Permitting Agency: Los Angeles City Fire Department
Latitude: 33.79081
Longitude: -118.22964

HIST UST:

Name: UNION CARBIDE CORP LINDE DIV
Address: 2300 EAST PACIFIC COAST HIGHWA
City,State,Zip: WILMINGTON, CA 90744
File Number: 00028E86
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00028E86.pdf>
Region: STATE
Facility ID: 00000017005
Facility Type: Other
Other Type: INDUSTRIAL GASES MAN
Contact Name: C. M. DOLLBAUM
Telephone: 2134352077
Owner Name: UNION CARBIDE CORP., LINDE DIV
Owner Address: 2300 EAST PACIFIC COAST HIGHWA
Owner City,St,Zip: WILMINGTON, CA 90744
Total Tanks: 0007

Tank Num: 001
Container Num: 1
Year Installed: 1974
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: 0.270
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 2
Year Installed: 1967
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: .250
Leak Detection: Stock Inventor

Tank Num: 003

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

PRAXAIR INC (Continued)

1000336417

Container Num: 3
Year Installed: 1967
Tank Capacity: 00005000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: .250
Leak Detection: Stock Inventor

Tank Num: 004
Container Num: 4
Year Installed: 1974
Tank Capacity: 00006000
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 0.270
Leak Detection: Visual

Tank Num: 005
Container Num: 5
Year Installed: 1967
Tank Capacity: 00000550
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: .250
Leak Detection: Visual

Tank Num: 006
Container Num: 6
Year Installed: 1967
Tank Capacity: 00076000
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 8
Leak Detection: Visual

Tank Num: 007
Container Num: 7
Year Installed: 1967
Tank Capacity: 00005000
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 10
Leak Detection: Visual

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

ICIS:

Enforcement Action ID: CASCAA000006037CJ36600008
FRS ID: 110002645282
Action Name: PRAXAIR INC 06037CJ36600008
Facility Name: PRAXAIR INC
Facility Address: 2300 E PAC COAST HWY
WILMINGTON, CA 907442919
Enforcement Action Type: Administrative Order
Facility County: LOS ANGELES
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Formal

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

PRAXAIR INC (Continued)

1000336417

EA Type Code: SCAAQO
Facility SIC Code: 2813
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.79054
Longitude in Decimal Degrees: -118.22896
Permit Type Desc: Not reported
Program System Acronym: CASCA00006037CJ366
Facility NAICS Code: 325120
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ36600007
FRS ID: 110002645282
Action Name: PRAXAIR INC 06037CJ36600007
Facility Name: PRAXAIR INC
Facility Address: 2300 E PAC COAST HWY
WILMINGTON, CA 907442919
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: 2813
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.79054
Longitude in Decimal Degrees: -118.22896
Permit Type Desc: Not reported
Program System Acronym: CASCA00006037CJ366
Facility NAICS Code: 325120
Tribal Land Code: Not reported

US AIRS (AFS):

EnvId: 1000336417
Region Code: 09
County Code: CA037
Programmatic ID: AIR CASCA00006037CJ366
Facility Registry ID: 110002645282
D and B Number: Not reported
Facility Site Name: PRAXAIR INC
Primary SIC Code: 2813
NAICS Code: 325120
Default Air Classification Code: MAJ
Facility Type of Ownership Code: POF
Air CMS Category Code: TVM
HPV Status: Not reported

US AIRS (AFS):

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating 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: 2006-02-07 00:00:00
Activity Group: Case File
Activity Type: Case File

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

PRAXAIR INC (Continued)

1000336417

Activity Status:	Resolved
Region Code:	09
Programmatic ID:	AIR CASCA00006037CJ366
Facility Registry ID:	110002645282
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2015-02-27 00:00:00
Activity Status Date:	2015-03-03 17:47:07
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active
Region Code:	09
Programmatic ID:	AIR CASCA00006037CJ366
Facility Registry ID:	110002645282
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2015-06-23 00:00:00
Activity Status Date:	2015-07-08 19:49:41
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active
Region Code:	09
Programmatic ID:	AIR CASCA00006037CJ366
Facility Registry ID:	110002645282
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2015-06-23 00:00:00
Activity Status Date:	2015-07-08 20:07:55
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active
Region Code:	09
Programmatic ID:	AIR CASCA00006037CJ366
Facility Registry ID:	110002645282
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2016-05-03 00:00:00
Activity Status Date:	2016-05-10 20:14:03
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active
Region Code:	09
Programmatic ID:	AIR CASCA00006037CJ366
Facility Registry ID:	110002645282
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2016-07-20 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

PRAXAIR INC (Continued)

1000336417

Activity Status Date: 2016-07-27 11:47:51
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1997-06-13 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 CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2006-02-26 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 CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2006-06-15 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 CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2006-09-14 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 CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

PRAXAIR INC (Continued)

1000336417

Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2007-01-23 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 CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2007-02-06 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 CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2007-03-27 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 CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2007-09-06 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 CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2007-09-13 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

PRAXAIR INC (Continued)

1000336417

Programmatic ID: AIR CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2008-02-27 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 CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2008-08-18 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-02-25 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 CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-05-02 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 CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-05-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

PRAXAIR INC (Continued)

1000336417

Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA00006037CJ366
Facility Registry ID:	110002645282
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2009-06-09 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 CASCA00006037CJ366
Facility Registry ID:	110002645282
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2009-06-23 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 CASCA00006037CJ366
Facility Registry ID:	110002645282
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2009-06-26 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 CASCA00006037CJ366
Facility Registry ID:	110002645282
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2009-09-03 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 CASCA00006037CJ366
Facility Registry ID:	110002645282
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2009-09-04 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

PRAXAIR INC (Continued)

1000336417

Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-01-28 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 CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-02-26 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 CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-03-30 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 CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-03-31 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 CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

PRAXAIR INC (Continued)

1000336417

Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-05-18 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-05-19 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 CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-05-21 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 CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-02-28 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 CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-04-13 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

PRAXAIR INC (Continued)

1000336417

Programmatic ID: AIR CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-04-14 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 CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-05-19 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 CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2012-02-28 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 CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2012-05-09 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 CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2012-05-10 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

PRAXAIR INC (Continued)

1000336417

Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA00006037CJ366
Facility Registry ID:	110002645282
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2012-05-15 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 CASCA00006037CJ366
Facility Registry ID:	110002645282
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2012-05-16 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 CASCA00006037CJ366
Facility Registry ID:	110002645282
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2013-02-28 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 CASCA00006037CJ366
Facility Registry ID:	110002645282
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2013-06-03 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 CASCA00006037CJ366
Facility Registry ID:	110002645282
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2013-06-04 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

PRAXAIR INC (Continued)

1000336417

Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-07-02 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 CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-07-09 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 CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-07-10 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 CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2014-02-14 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 CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

PRAXAIR INC (Continued)

1000336417

Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2014-02-26 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 CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2014-05-20 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 CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2014-05-21 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 CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2005-08-17 00:00:00
Activity Status Date: 2005-08-17 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2005-05-27 00:00:00
Activity Status Date: 2005-05-27 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

PRAXAIR INC (Continued)

1000336417

Programmatic ID: AIR CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2006-02-07 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2014-06-03 00:00:00
Activity Status Date: 2015-07-08 20:02:56
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2014-07-08 00:00:00
Activity Status Date: 2015-07-08 20:04:27
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2014-08-20 00:00:00
Activity Status Date: 2015-07-08 20:06:48
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2014-08-21 00:00:00
Activity Status Date: 2015-07-08 20:05:44
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

PRAXAIR INC (Continued)

1000336417

Activity Status:	Active
Region Code:	09
Programmatic ID:	AIR CASCA00006037CJ366
Facility Registry ID:	110002645282
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2015-02-27 00:00:00
Activity Status Date:	2015-03-03 17:47:07
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active
Region Code:	09
Programmatic ID:	AIR CASCA00006037CJ366
Facility Registry ID:	110002645282
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2015-02-27 00:00:00
Activity Status Date:	2015-07-08 20:00:35
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active
Region Code:	09
Programmatic ID:	AIR CASCA00006037CJ366
Facility Registry ID:	110002645282
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2015-06-23 00:00:00
Activity Status Date:	2015-07-08 19:49:41
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active
Region Code:	09
Programmatic ID:	AIR CASCA00006037CJ366
Facility Registry ID:	110002645282
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2015-06-23 00:00:00
Activity Status Date:	2015-07-08 20:07:55
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active
Region Code:	09
Programmatic ID:	AIR CASCA00006037CJ366
Facility Registry ID:	110002645282
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2015-06-23 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

PRAXAIR INC (Continued)

1000336417

Activity Status Date: 2016-07-27 11:45:58
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2016-02-17 00:00:00
Activity Status Date: 2016-05-10 20:13:13
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2016-05-03 00:00:00
Activity Status Date: 2016-05-10 20:14:03
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2016-07-20 00:00:00
Activity Status Date: 2016-07-27 11:47:51
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 1997-06-13 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 CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

PRAXAIR INC (Continued)

1000336417

Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 1998-05-06 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 CASCA00006037CJ366
Facility Registry ID: 110002645282
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: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2001-01-30 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 CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2001-03-01 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 CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2002-03-01 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

PRAXAIR INC (Continued)

1000336417

Programmatic ID: AIR CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2006-02-26 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 CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2006-06-15 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 CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2006-09-14 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 CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2007-01-23 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 CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2007-02-06 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

PRAXAIR INC (Continued)

1000336417

Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2007-03-27 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 CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2007-09-06 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 CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2007-09-13 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 CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2008-02-27 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 CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2008-08-18 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

PRAXAIR INC (Continued)

1000336417

Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2009-02-25 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 CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2009-05-02 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 CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2009-05-12 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 CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2009-06-09 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 CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

PRAXAIR INC (Continued)

1000336417

Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2009-06-23 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 CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2009-06-26 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 CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2009-09-03 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 CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2009-09-04 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 CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-01-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

PRAXAIR INC (Continued)

1000336417

Programmatic ID: AIR CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-02-26 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 CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-03-30 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 CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-03-31 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 CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-05-18 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-05-19 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

PRAXAIR INC (Continued)

1000336417

Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA00006037CJ366
Facility Registry ID:	110002645282
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2010-05-21 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 CASCA00006037CJ366
Facility Registry ID:	110002645282
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2011-02-28 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 CASCA00006037CJ366
Facility Registry ID:	110002645282
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2011-04-13 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 CASCA00006037CJ366
Facility Registry ID:	110002645282
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2011-04-14 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 CASCA00006037CJ366
Facility Registry ID:	110002645282
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2011-05-19 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

PRAXAIR INC (Continued)

1000336417

Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA00006037CJ366
Facility Registry ID:	110002645282
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2012-02-28 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 CASCA00006037CJ366
Facility Registry ID:	110002645282
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2012-05-09 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 CASCA00006037CJ366
Facility Registry ID:	110002645282
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2012-05-10 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 CASCA00006037CJ366
Facility Registry ID:	110002645282
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2012-05-15 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 CASCA00006037CJ366
Facility Registry ID:	110002645282
Air Operating Status Code:	OPR

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

PRAXAIR INC (Continued)

1000336417

Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-05-16 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 CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-02-28 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 CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-06-03 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 CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-06-04 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 CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-07-02 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

PRAXAIR INC (Continued)

1000336417

Programmatic ID: AIR CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-07-09 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 CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-07-10 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 CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2014-02-14 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 CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2014-02-26 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 CASCA00006037CJ366
Facility Registry ID: 110002645282
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2014-05-20 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

PRAXAIR INC (Continued)

1000336417

Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA00006037CJ366
Facility Registry ID:	110002645282
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2014-05-21 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 CASCA00006037CJ366
Facility Registry ID:	110002645282
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2015-06-22 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 CASCA00006037CJ366
Facility Registry ID:	110002645282
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2005-08-17 00:00:00
Activity Status Date:	2005-08-17 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Administrative - Formal
Activity Status:	Final Order Issued
Region Code:	09
Programmatic ID:	AIR CASCA00006037CJ366
Facility Registry ID:	110002645282
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2005-05-27 00:00:00
Activity Status Date:	2005-05-27 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Administrative - Informal
Activity Status:	Achieved

HAZNET:

Name:	PRAXAIR INC
Address:	2300 E PACIFIC COAST HWY
City,State,Zip:	WILMINGTON, CA 907440000
Year:	2017
GEPAID:	CAD043542109

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

PRAXAIR INC (Continued)

1000336417

Contact: KELLINA ANDERSON
Telephone: 5629832175
Mailing Name: Not reported
Mailing Address: 2300 E PACIFIC COAST HWY
Mailing City,St,Zip: WILMINGTON, CA 90744
Gen County: Los Angeles
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Tons: 6.3
CA Waste Code: 135-Unspecified aqueous solution
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery
(H010-H129) Or (H131-H135)
Facility County: Los Angeles

Name: PRAXAIR INC
Address: 2300 E PACIFIC COAST HWY
City,State,Zip: WILMINGTON, CA 907440000
Year: 2017
GEPAID: CAD043542109
Contact: KELLINA ANDERSON
Telephone: 5629832175
Mailing Name: Not reported
Mailing Address: 2300 E PACIFIC COAST HWY
Mailing City,St,Zip: WILMINGTON, CA 90744
Gen County: Los Angeles
TSD EPA ID: CAT000613976
TSD County: Orange
Tons: 0.168
CA Waste Code: 134-Aqueous solution with total organic residues less than 10 percent
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery
(H010-H129) Or (H131-H135)
Facility County: Los Angeles

Name: PRAXAIR INC
Address: 2300 E PACIFIC COAST HWY
City,State,Zip: WILMINGTON, CA 907440000
Year: 2017
GEPAID: CAD043542109
Contact: KELLINA ANDERSON
Telephone: 5629832175
Mailing Name: Not reported
Mailing Address: 2300 E PACIFIC COAST HWY
Mailing City,St,Zip: WILMINGTON, CA 90744
Gen County: Los Angeles
TSD EPA ID: CAD099452708
TSD County: Los Angeles
Tons: 2.242
CA Waste Code: 221-Waste oil and mixed oil
Method: H039-Other Recovery Of Reclamation For Reuse Including Acid
Regeneration, Organics Recovery Ect
Facility County: Los Angeles

Name: PRAXAIR INC
Address: 2300 E PACIFIC COAST HWY
City,State,Zip: WILMINGTON, CA 907440000
Year: 2017
GEPAID: CAD043542109

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

PRAXAIR INC (Continued)

1000336417

Contact: KELLINA ANDERSON
Telephone: 5629832175
Mailing Name: Not reported
Mailing Address: 2300 E PACIFIC COAST HWY
Mailing City,St,Zip: WILMINGTON, CA 90744
Gen County: Los Angeles
TSD EPA ID: CAD099452708
TSD County: Los Angeles
Tons: 0.22935
CA Waste Code: 133-Aqueous solution with total organic residues 10 percent or more
Method: H039-Other Recovery Of Reclamation For Reuse Including Acid
Regeneration, Organics Recovery Ect
Facility County: Los Angeles

Name: PRAXAIR INC
Address: 2300 E PACIFIC COAST HWY
City,State,Zip: WILMINGTON, CA 907440000
Year: 2017
GEPAID: CAD043542109
Contact: KELLINA ANDERSON
Telephone: 5629832175
Mailing Name: Not reported
Mailing Address: 2300 E PACIFIC COAST HWY
Mailing City,St,Zip: WILMINGTON, CA 90744
Gen County: Los Angeles
TSD EPA ID: CAD099452708
TSD County: Los Angeles
Tons: Not reported
CA Waste Code: 133-Aqueous solution with total organic residues 10 percent or more
Method: -
Facility County: Los Angeles

[Click this hyperlink](#) while viewing on your computer to access
259 additional CA_HAZNET: record(s) in the EDR Site Report.

HIST CORTESE:

edr_fname: PRAXAIR-WILMINGTON
edr_fadd1: 2300 PACIFIC COAST
City,State,Zip: WILMINGTON, CA 90744
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 907440334

CERS:

Name: PRAXAIR-WILMINGTON
Address: 2300 PACIFIC COAST HWY
City,State,Zip: WILMINGTON, CA 90744
Site ID: 211790
CERS ID: T0603701677
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
Entity Name: WEIXING TONG - LOS ANGELES RWQCB (REGION 4)
Entity Title: Not reported
Affiliation Address: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

PRAXAIR INC (Continued)

1000336417

Affiliation City:	R4 UNKNOWN
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	ELOY LUNA - LOS ANGELES, CITY OF
Entity Title:	Not reported
Affiliation Address:	200 North Main Street, Suite 1780
Affiliation City:	LOS ANGELES
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Y120	PRAXAIR-WILMINGTON	CA LUST	S109037489
West	2300 PACIFIC COAST HWY	CA CHMIRS	N/A
1/4-1/2	WILMINGTON, CA 90744		

0.386 mi.
2036 ft.

Site 2 of 2 in cluster Y

Relative:	LUST:	PRAXAIR-WILMINGTON
Higher	Name:	2300 PACIFIC COAST HWY
Actual:	Address:	WILMINGTON, CA 90744
15 ft.	City,State,Zip:	LOS ANGELES RWQCB (REGION 4)
	Lead Agency:	LUST Cleanup Site
	Case Type:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603701677
	Geo Track:	T0603701677
	Global Id:	33.7916608
	Latitude:	-118.2314165
	Longitude:	Completed - Case Closed
	Status:	09/09/2004
	Status Date:	WXT
	Case Worker:	907440334
	RB Case Number:	LOS ANGELES, CITY OF
	Local Agency:	Not reported
	File Location:	Not reported
	Local Case Number:	Aquifer used for drinking water supply
	Potential Media Affect:	Gasoline
	Potential Contaminants of Concern:	Not reported
	Site History:	

LUST:

Global Id:	T0603701677
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:	T0603701677
Contact Type:	Regional Board Caseworker
Contact Name:	WEIXING TONG
Organization Name:	LOS ANGELES RWQCB (REGION 4)

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

PRAXAIR-WILMINGTON (Continued)

S109037489

Address:	Not reported
City:	R4 UNKNOWN
Email:	wtong@waterboards.ca.gov
Phone Number:	Not reported
LUST:	
Global Id:	T0603701677
Action Type:	ENFORCEMENT
Date:	05/06/2003
Action:	Staff Letter
Global Id:	T0603701677
Action Type:	RESPONSE
Date:	10/18/2002
Action:	Soil and Water Investigation Workplan
Global Id:	T0603701677
Action Type:	RESPONSE
Date:	07/15/2003
Action:	Soil and Water Investigation Report
Global Id:	T0603701677
Action Type:	RESPONSE
Date:	07/15/2003
Action:	Interim Remedial Action Report
Global Id:	T0603701677
Action Type:	RESPONSE
Date:	07/15/2004
Action:	Monitoring Report - Quarterly
Global Id:	T0603701677
Action Type:	RESPONSE
Date:	04/15/2003
Action:	Soil and Water Investigation Report
Global Id:	T0603701677
Action Type:	ENFORCEMENT
Date:	09/09/2004
Action:	Closure/No Further Action Letter
Global Id:	T0603701677
Action Type:	ENFORCEMENT
Date:	08/09/2004
Action:	Site Visit / Inspection / Sampling
Global Id:	T0603701677
Action Type:	ENFORCEMENT
Date:	08/12/2004
Action:	Notification - Preclosure
Global Id:	T0603701677
Action Type:	Other
Date:	11/24/1998
Action:	Leak Discovery
Global Id:	T0603701677

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

PRAXAIR-WILMINGTON (Continued) S109037489

Action Type:	RESPONSE
Date:	01/29/2004
Action:	Soil and Water Investigation Report
Global Id:	T0603701677
Action Type:	RESPONSE
Date:	01/15/2004
Action:	Monitoring Report - Quarterly
Global Id:	T0603701677
Action Type:	RESPONSE
Date:	07/15/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0603701677
Action Type:	RESPONSE
Date:	12/10/2004
Action:	Unknown
Global Id:	T0603701677
Action Type:	RESPONSE
Date:	04/15/2004
Action:	Monitoring Report - Quarterly
Global Id:	T0603701677
Action Type:	REMEDIATION
Date:	06/23/2003
Action:	Excavation
Global Id:	T0603701677
Action Type:	REMEDIATION
Date:	11/01/1998
Action:	Excavation
Global Id:	T0603701677
Action Type:	REMEDIATION
Date:	12/08/2003
Action:	Excavation
Global Id:	T0603701677
Action Type:	Other
Date:	01/12/1999
Action:	Leak Reported
Global Id:	T0603701677
Action Type:	ENFORCEMENT
Date:	03/15/2001
Action:	13267 Requirement
Global Id:	T0603701677
Action Type:	RESPONSE
Date:	07/15/2003
Action:	Other Report / Document
LUST:	
Global Id:	T0603701677
Status:	Open - Case Begin Date

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

PRAXAIR-WILMINGTON (Continued)

S109037489

Status Date:	11/24/1998
Global Id:	T0603701677
Status:	Open - Site Assessment
Status Date:	03/15/2001
Global Id:	T0603701677
Status:	Open - Remediation
Status Date:	07/23/2001
Global Id:	T0603701677
Status:	Open - Verification Monitoring
Status Date:	07/18/2003
Global Id:	T0603701677
Status:	Completed - Case Closed
Status Date:	09/09/2004

CHMIRS:

Name:	Not reported
Address:	2300 EAST PACIFIC COAST HIGHWAY
City,State,Zip:	WILMINGTON, CA 90744
OES Incident Number:	18-7292
OES notification:	10/26/2018
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:	None
Spill Site:	Other
Cleanup By:	Unknown
Containment:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

PRAXAIR-WILMINGTON (Continued)

S109037489

What Happened: Not reported
Type: Not reported
Measure: Not reported
Other: Not reported
Type: PETROLEUM
Measure: N/A
Other: Not reported
Date/Time: 1
Year: 2018
Agency: Praxair Inc
Incident Date: 10/26/2018
Admin Agency: Los Angeles City Fire Department
Amount: Not reported
Contained: Stopped, Contained
Site Type: None
E Date: Not reported
Substance: Petroleum, unknown type
Quantity Released: Unknown
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
Fatalts: No
Comments: Not reported
Description: Personnel from an industrial gas facility reported a petroleum product release during the early morning hours of 10/26/2018. The product is believed to have been released into the atmosphere from one or more neighboring refinery facilities. The residue/mist coated structures, vehicles, and land. The release is not on-going. No injuries were reported and no evacuations were necessary. The facility has continued normal operations. No cleanup is being planned.

Name: Not reported
Address: 2300 EAST PACIFIC COAST HWY
City,State,Zip: WILMINGTON, CA
OES Incident Number: 10-2184
OES notification: 04/05/2010
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

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

PRAXAIR-WILMINGTON (Continued)

S109037489

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: Industrial Plant
Cleanup By: Contractor
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: Gal(s)
Other: Not reported
Date/Time: 300
Year: 2010
Agency: Spill Center
Incident Date: 4/5/2010
Admin Agency: LACoFD Health Haz-Mat
Amount: Not reported
Contained: Yes
Site Type: Not reported
E Date: Not reported
Substance: Motor Oil
Quantity Released: 100
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
Fatal: Not reported
Comments: Not reported
Description: Caller states that an air compressor unit

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

PRAXAIR-WILMINGTON (Continued)

S109037489

malfunctioned.

Name: Not reported
Address: 2300 EAST PACIFIC COAST HIGHWAY
City,State,Zip: WILMINGTON, CA
OES Incident Number: 7-1203
OES notification: 02/24/2007
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: Not reported
Waterway: No
Spill Site: Not reported
Cleanup By: Contractor
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: Not reported
Other: Not reported
Date/Time: Not reported
Year: 2007
Agency: Spill Center
Incident Date: 2/24/2007 12:00:00 AM
Admin Agency: L. A. County Fire Prevention
Amount: Not reported
Contained: Yes
Site Type: Industrial Plant
E Date: Not reported
Substance: Sodium Hypochlorite
Gallons: 700
Unknown: 0
Substance #2: Not reported
Substance #3: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

PRAXAIR-WILMINGTON (Continued)

S109037489

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
Fatalts: Not reported
Comments: Not reported
Description: 02/24/07 at 0020 hours, a pipe in a storage tank had a leak and spilled 700 gallons of sodium hypochlorite. The chemical is contained in a berm around the tank.

Z121 **EXPRESS MINI MART TRUCKIN**
ESE **1603 PACIFIC COAST**
1/4-1/2 **LONG BEACH, CA 90810**
0.397 mi.
2098 ft. Site 1 of 2 in cluster Z

CA HIST CORTESE S104234289
N/A

Relative: HIST CORTESE:
Lower edr_fname: EXPRESS MINI MART TRUCKIN
Actual: edr_fadd1: 1603 PACIFIC COAST
12 ft. City,State,Zip: LONG BEACH, CA 90810
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 908100216

Z122 **EXPRESS MINI MART TRUCKING STOP**
ESE **1603 PACIFIC COAST HWY W**
1/4-1/2 **LONG BEACH, CA 90810**
0.397 mi.
2098 ft. Site 2 of 2 in cluster Z

CA LUST S104532735
CA CERS N/A

Relative: LUST REG 4:
Lower Region: 4
Actual: Regional Board: 04
12 ft. County: Los Angeles
Facility Id: 908100216
Status: Pollution Characterization
Substance: Gasoline
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Groundwater
Abatement Method Used at the Site: Not reported
Global ID: T0603701915
W Global ID: Not reported
Staff: JW
Local Agency: 19060
Cross Street: CANAL ST
Enforcement Type: SEL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

EXPRESS MINI MART TRUCKING STOP (Continued)

S104532735

Date Leak Discovered: 1/4/1999
Date Leak First Reported: 1/4/1999
Date Leak Record Entered: Not reported
Date Confirmation Began: Not reported
Date Leak Stopped: 1/4/1999
Date Case Last Changed on Database: 6/19/2002
Date the Case was Closed: Not reported
How Leak Discovered: Repair Tank
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): 14622.658162771198648522257309
Source of Cleanup Funding: UNK
Preliminary Site Assessment Workplan Submitted: 8/31/1999
Preliminary Site Assessment Began: 8/31/1999
Pollution Characterization Began: 4/12/2001
Remediation Plan Submitted: Not reported
Remedial Action Underway: Not reported
Post Remedial Action Monitoring Began: 1/4/1999
Enforcement Action Date: Not reported
Historical Max MTBE Date: 9/6/2001
Hist Max MTBE Conc in Groundwater: 940
Hist Max MTBE Conc in Soil: 62
Significant Interim Remedial Action Taken: Not reported
GW Qualifier: Not reported
Soil Qualifier: Not reported
Organization: Not reported
Owner Contact: Not reported
Responsible Party: ROBERT HERNANDEZ
RP Address: 1603 W. PACIFIC COAST HWY.
Program: LUST
Lat/Long: 33.7899617 / -118.2138458
Local Agency Staff: Not reported
Beneficial Use: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: Not reported
Summary: PER CITY OF LONG BEACH RP WILL PROVIDE URF.; 5/18/99 TANK REMOVAL REPORT; 9/8/99 SITE INVESTIGATION RPT; 6/22/00 WP FOR SITE ASSESSMENT

LUST:

Name: EXPRESS MINI MART TRUCKING STOP
Address: 1603 PACIFIC COAST HWY W
City,State,Zip: LONG BEACH, CA 90810
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603701915
Global Id: T0603701915
Latitude: 33.7899617
Longitude: -118.2138458
Status: Completed - Case Closed
Status Date: 07/02/2007
Case Worker: JW

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

EXPRESS MINI MART TRUCKING STOP (Continued)

S104532735

RB Case Number: 908100216
Local Agency: LONG BEACH, CITY OF
File Location: Regional Board Warehouse
Local Case Number: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0603701915
Contact Type: Local Agency Caseworker
Contact Name: CARMEN PIRO
Organization Name: LONG BEACH, CITY OF
Address: 2525 GRAND AVE.
City: LONG BEACH
Email: carmen.piro@longbeach.gov
Phone Number: 5625704137

Global Id: T0603701915
Contact Type: Regional Board Caseworker
Contact Name: JIMMIE WOO
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 WEST 4TH STREET, SUITE 200
City: LOS ANGELES
Email: jwoo@waterboards.ca.gov
Phone Number: 2135766600

LUST:

Global Id: T0603701915
Action Type: ENFORCEMENT
Date: 06/27/2002
Action: Staff Letter

Global Id: T0603701915
Action Type: RESPONSE
Date: 07/15/2002
Action: Monitoring Report - Quarterly

Global Id: T0603701915
Action Type: RESPONSE
Date: 01/15/2002
Action: Monitoring Report - Quarterly

Global Id: T0603701915
Action Type: RESPONSE
Date: 07/31/2002
Action: Other Report / Document

Global Id: T0603701915
Action Type: RESPONSE
Date: 10/15/2002
Action: Monitoring Report - Quarterly

Global Id: T0603701915
Action Type: RESPONSE
Date: 04/15/2002
Action: Monitoring Report - Quarterly

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

EXPRESS MINI MART TRUCKING STOP (Continued)

S104532735

Global Id: T0603701915
Action Type: RESPONSE
Date: 04/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0603701915
Action Type: RESPONSE
Date: 01/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0603701915
Action Type: RESPONSE
Date: 10/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0603701915
Action Type: Other
Date: 01/04/1999
Action: Leak Discovery

Global Id: T0603701915
Action Type: RESPONSE
Date: 07/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0603701915
Action Type: Other
Date: 01/04/1999
Action: Leak Stopped

Global Id: T0603701915
Action Type: RESPONSE
Date: 01/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0603701915
Action Type: RESPONSE
Date: 04/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0603701915
Action Type: RESPONSE
Date: 01/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0603701915
Action Type: ENFORCEMENT
Date: 06/06/2007
Action: Notification - Preclosure

Global Id: T0603701915
Action Type: ENFORCEMENT

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

EXPRESS MINI MART TRUCKING STOP (Continued)

S104532735

Date: 04/18/2007
Action: Site Visit / Inspection / Sampling

Global Id: T0603701915
Action Type: RESPONSE
Date: 10/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0603701915
Action Type: RESPONSE
Date: 01/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0603701915
Action Type: REMEDIATION
Date: 01/01/1999
Action: Excavation

Global Id: T0603701915
Action Type: ENFORCEMENT
Date: 07/02/2007
Action: Closure/No Further Action Letter

Global Id: T0603701915
Action Type: ENFORCEMENT
Date: 04/13/2001
Action: Staff Letter

Global Id: T0603701915
Action Type: Other
Date: 01/04/1999
Action: Leak Reported

Global Id: T0603701915
Action Type: RESPONSE
Date: 07/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0603701915
Action Type: RESPONSE
Date: 10/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0603701915
Action Type: ENFORCEMENT
Date: 03/28/2003
Action: Staff Letter

Global Id: T0603701915
Action Type: RESPONSE
Date: 07/26/2007
Action: Unknown

LUST:
Global Id: T0603701915
Status: Open - Case Begin Date
Status Date: 01/04/1999

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

EXPRESS MINI MART TRUCKING STOP (Continued)

S104532735

Global Id: T0603701915
Status: Open - Verification Monitoring
Status Date: 01/04/1999

Global Id: T0603701915
Status: Open - Site Assessment
Status Date: 08/31/1999

Global Id: T0603701915
Status: Open - Site Assessment
Status Date: 04/12/2001

Global Id: T0603701915
Status: Completed - Case Closed
Status Date: 07/02/2007

CERS:

Name: EXPRESS MINI MART TRUCKING STOP
Address: 1603 PACIFIC COAST HWY W
City,State,Zip: LONG BEACH, CA 90810
Site ID: 201828
CERS ID: T0603701915
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
Entity Name: JIMMIE WOO - LOS ANGELES RWQCB (REGION 4)
Entity Title: Not reported
Affiliation Address: 320 WEST 4TH STREET, SUITE 200
Affiliation City: LOS ANGELES
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 2135766600

Affiliation Type Desc: Local Agency Caseworker
Entity Name: CARMEN PIRO - LONG BEACH, CITY OF
Entity Title: Not reported
Affiliation Address: 2525 GRAND AVE.
Affiliation City: LONG BEACH
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 5625704137

123 ARCO - BURNETT ST. VALVE BOX
NNE 2050 BURNETT
1/4-1/2 LONG BEACH, CA 90815
0.412 mi.
2177 ft.

CA CPS-SLIC S104404765
CA CERS N/A

Relative: SLIC REG 4:
Higher Region: 4
Actual: Facility Status: Remediation
17 ft. SLIC: 0696
Substance: TPH

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
Database(s) EPA ID Number

ARCO - BURNETT ST. VALVE BOX (Continued)

S104404765

Staff: GJH

CPS-SLIC:

Name: TESORO - BURNETT STREET VALVE BOX SITE
Address: 2050 BURNETT ST.
City,State,Zip: LONG BEACH, CA 90810
Region: STATE
Facility Status: Open - Assessment & Interim Remedial Action
Status Date: 10/29/2015
Global Id: SL184891472
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Lead Agency Case Number: Not reported
Latitude: 33.8002974270289
Longitude: -118.223061561584
Case Type: Cleanup Program Site
Case Worker: JYL
Local Agency: Not reported
RB Case Number: 0696
File Location: Local Agency
Potential Media Affected: Other Groundwater (uses other than drinking water), Soil, Soil Vapor, Under Investigation
Potential Contaminants of Concern: Benzene, Toluene, MTBE / TBA / Other Fuel Oxygenates, Gasoline
Site History: The Site consists of two valve box vaults located on the west side of Route 103 approximately 1,500 feet south of Willow Street. To the west immediately adjacent to the site is the Union Pacific Railroad right-of-way followed by the Southern California Edison property. The SCE property is currently used as a truck container storage yard by Three Rivers Trucking. To the east of the Site across Route 103 is an elementary school. Tesoro operates the Burnett Street Valve Box that consists of seven petroleum product pipelines that originate, terminate, or continue at the valve box. The valve box has operated as a long-term routing station for products in the Tesoro pipeline network. In November 1992, a release of 160,000 gallons of gasoline was reported, which resulted in soil and groundwater impacts. A total of 58,540 gallons of product were recovered during emergency response activities between November 1992 and May 1993. Groundwater impacts include total petroleum hydrocarbons gasoline range organics (TPH-GRO) and the gasoline constituents benzene, toluene, ethylbenzene, and xylenes (BTEX), methyl tert-butyl ether (MTBE), and tert-butanol (TBA). Previous investigations identified two water-bearing zones within the recent alluvium, designated as the Water Table Shallow Zone and Water Table Deep Zone. These zones are part of the Semi-perched aquifer within the Gaspar Channel. Water bearing zones beneath the Semi-perched aquifer at the Site include the Gaspar and the Gage aquifers. The water bearing zones at this Site are generally described as follows: The Water Table Shallow Zone within the Semi-perched aquifer consists primarily of silty sand to sandy silt with isolated beds of clay and clayey silt, is present beneath the Site from approximately 20 to 35 feet below ground surface (bgs), and ranges in thickness from approximately 2 to 15 feet. The Water Table Deep Zone within the Semi-perched aquifer consists primarily of sand and silty sand with lenses of clay. The top of the Water Table Deep Zone is generally encountered from 35 to 45 feet bgs and extends to approximately 75 feet bgs. At this depth a thin, laterally continuous layer of clay to silty clay marks the basal portion of the deeper zone. The Gaspar aquifer, ranging from 65 to 67 feet in thickness, is present beneath the Water Table Deep Zone

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

EDR ID Number
Database(s) EPA ID Number

ARCO - BURNETT ST. VALVE BOX (Continued)

S104404765

and consists primarily of gravels, sands and isolated silts/clays to about 142 feet bgs. The Gage aquifer is unconformably separated from the base of the Gaspar aquifer by a thin layer of silt and silty sand at about 142 feet bgs. It consists primarily of poorly graded sand (with marine shell fragments and silt) and continues beneath the Site to at least 172 feet bgs, the maximum depth investigated by AECOM in 2008. Each of these different water bearing zones beneath the Site appears distinct and characterized by different groundwater flow directions and gradients.

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

CERS:

Name: TESORO - BURNETT STREET VALVE BOX SITE
Address: 2050 BURNETT ST.
City,State,Zip: LONG BEACH, CA 90810
Site ID: 238119
CERS ID: SL184891472
CERS Description: Cleanup Program Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
Entity Name: JEANETTE LIU - LOS ANGELES RWQCB (REGION 4)
Entity Title: Not reported
Affiliation Address: 320 W. 4th Street, Suite 200
Affiliation City: LOS ANGELES
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 2135766731

AA124 CROSBY & OVERTON - PLANT #1
SE 1630 W 17TH ST
1/4-1/2 LONG BEACH, CA 90813
0.424 mi.
2239 ft. Site 1 of 2 in cluster AA

CA ENVIROSTOR S103957863
CA AST N/A
CA WDS

Relative: ENVIROSTOR:
Lower Name: CROSBY & OVERTON - PLANT #1
Actual: Address: 1630 W 17TH ST
10 ft. City,State,Zip: LONG BEACH, CA 908130000
Facility ID: 80001355
Status: No Action Required
Status Date: 07/05/2016
Site Code: 400214
Site Type: Corrective Action
Site Type Detailed: Corrective Action
Acres: 0
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: WM
Program Manager: Not reported
Supervisor: Farshad Vakili
Division Branch: Office of Permitting
Assembly: 70
Senate: 33
Special Program: Not reported

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON - PLANT #1 (Continued)

S103957863

Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 33.78766
Longitude: -118.2144
APN: 7432008046
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 7432008046
Alias Type: APN
Alias Name: CAD028409019
Alias Type: EPA Identification Number
Alias Name: 400214
Alias Type: Project Code (Site Code)
Alias Name: 80001355
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: 08/01/1988
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 06/01/1984
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Groundwater Migration Controlled
Completed Date: 08/20/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Human Exposure Controlled
Completed Date: 08/20/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Construction Complete
Completed Date: 08/20/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Agreement
Completed Date: 01/01/2000
Comments: Not reported

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

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON - PLANT #1 (Continued)

S103957863

Completed Document Type: RCRA Facility Assessment Report
Completed Date: 07/25/1988
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Questionnaire
Completed Date: 02/24/1993
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

AST:

Name: CROSBY & OVERTON - PLANT #1
Address: 1630 W 17TH ST
City/Zip: LONG BEACH,90813
Certified Unified Program Agencies: Not reported
Owner: CROSBY & OVERTON INC
Total Gallons: Not reported
CERSID: 10152423
Facility ID: Not reported
Business Name: CROSBY & OVERTON - PLANT #1
Phone: 562-432-5445
Fax: 562-495-2181
Mailing Address: 1610 W 17TH ST
Mailing Address City: LONG BEACH
Mailing Address State: CA
Mailing Address Zip Code: Not reported
Operator Name: Crosby & Overton, Inc.
Operator Phone: 562-432-5445
Owner Phone: 5624325445
Owner Mail Address: 1610 W 17th Street
Owner State: CA
Owner Zip Code: Not reported
Owner Country: United States
Property Owner Name: Crosby & Overton, Inc.
Property Owner Phone: 562-432-5445
Property Owner Mailing Address: 1610 West 17th Street
Property Owner City: Long Beach
Property Owner Stat : CA
Property Owner Zip Code: 90813
Property Owner Country: United States
EPAID: CAD028409019

WDS:

Name: CROSBY & OVERTON PLANT 1
Address: 1630 W 17th St
City: LONG BEACH

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON - PLANT #1 (Continued)

S103957863

Facility ID: 4 19I002578
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 4
Facility Telephone: 5624325445
Facility Contact: LARRY BOYLE
Agency Name: CROSBY & OVERTON INC
Agency Address: 1610 W 17th St
Agency City,St,Zip: Long Beach 908131295
Agency Contact: ROBERT DENT
Agency Telephone: 3104325445
Agency Type: Private
SIC Code: 0
SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or 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.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
EPA ID Number

AA125	CROSBY & OVERTON PLANT NUMBER 1	SEMS-ARCHIVE	1000377893
SE	1630 W 17TH ST	CORRACTS	CAD028409019
1/4-1/2	LONG BEACH, CA 90813	RCRA-TSDF	
0.424 mi.		RCRA-LQG	
2239 ft.	Site 2 of 2 in cluster AA	CA LUST	
Relative:		CA SWEEPS UST	
Lower		CA HIST UST	
Actual:		CA FID UST	
10 ft.		US FIN ASSUR	
		2020 COR ACTION	
		FTTS	
		HIST FTTS	
		CA ICE	
		CA HIST CORTESE	
		CA HWP	
		WI MANIFEST	
SEMS Archive:			
Site ID:	0901268		
EPA ID:	CAD028409019		
Cong District:	32		
FIPS Code:	06037		
FF:	N		
NPL:	Not on the NPL		
Non NPL Status:	Deferred to RCRA (Subtitle C)		
SEMS Archive Detail:			
Region:	09		
Site ID:	0901268		
EPA ID:	CAD028409019		
Site Name:	CROSBY & OVERTON		
NPL:	N		
FF:	N		
OU:	00		
Action Code:	SI		
Action Name:	SI		
SEQ:	1		
Start Date:	Not reported		
Finish Date:	1988-08-01 04:00:00		
Qual:	D		
Current Action Lead:	EPA Perf		
Region:	09		
Site ID:	0901268		
EPA ID:	CAD028409019		
Site Name:	CROSBY & OVERTON		
NPL:	N		
FF:	N		
OU:	00		
Action Code:	VS		
Action Name:	ARCH SITE		
SEQ:	1		
Start Date:	Not reported		
Finish Date:	1996-01-23 05:00:00		
Qual:	Not reported		
Current Action Lead:	EPA Perf In-Hse		
Region:	09		
Site ID:	0901268		
EPA ID:	CAD028409019		

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Site Name:	CROSBY & OVERTON
NPL:	N
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	1984-06-01 05:00:00
Finish Date:	1987-12-01 05:00:00
Qual:	L
Current Action Lead:	St Perf
Region:	09
Site ID:	0901268
EPA ID:	CAD028409019
Site Name:	CROSBY & OVERTON
NPL:	N
FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1980-07-01 04:00:00
Finish Date:	1980-07-01 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0901268
EPA ID:	CAD028409019
Site Name:	CROSBY & OVERTON
NPL:	N
FF:	N
OU:	00
Action Code:	AA
Action Name:	RCRA F A
SEQ:	1
Start Date:	Not reported
Finish Date:	1988-08-01 04:00:00
Qual:	Not reported
Current Action Lead:	Fed Fac

CORRACTS:

EPA ID:	CAD028409019
EPA Region:	09
Area Name:	ENTIRE FACILITY
Actual Date:	2014-08-20 00:00:00.0
Action:	CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures Under Control has been verified
NAICS Code(s):	562211 Hazardous Waste Treatment and Disposal
Original schedule date:	2014-09-24 00:00:00.0
Schedule end date:	Not reported
EPA ID:	CAD028409019
EPA Region:	09

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Area Name: ENTIRE FACILITY
Actual Date: 2014-08-20 00:00:00.0
Action: CA550RC
NAICS Code(s): 562211
Hazardous Waste Treatment and Disposal
Original schedule date: 2014-09-24 00:00:00.0
Schedule end date: Not reported

EPA ID: CAD028409019
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 2014-08-20 00:00:00.0
Action: CA750YE - Migration of Contaminated Groundwater under Control, Yes,
Migration of Contaminated Groundwater Under Control has been verified
NAICS Code(s): 562211
Hazardous Waste Treatment and Disposal
Original schedule date: 2014-09-24 00:00:00.0
Schedule end date: Not reported

RCRA-TSDF:

Date form received by agency: 2017-02-17 00:00:00.0
Facility name: CROSBY & OVERTON
Facility address: 1630 W. 17TH STREET
LONG BEACH, CA 90813-0000
EPA ID: CAD028409019
Mailing address: W. 17TH STREET
CA90813 CA037US 1630
LONG BEACH, CA 90813
Contact: MICHAEL SHLOUB
Contact address: W 17TH ST
LONG BEACH, CA 90813
Contact country: US
Contact telephone: 562-432-5445
Telephone ext.: 222
Contact email: MSHLOUB@CROSBYOVERTON.COM
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 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: CROSBY & OVERTON

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Owner/operator address: W. 17TH STREET
LONG BEACH, CA 90813
Owner/operator country: US
Owner/operator telephone: 562-432-5445
Owner/operator email: MSHLOUB@CROSBYOVERTON.COM
Owner/operator fax: Not reported
Owner/operator extension: 222
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 1959-08-29 00:00:00.0
Owner/Op end date: Not reported

Owner/operator name: CROSBY & OVERTON
Owner/operator address: W. 17TH STREET
LONG BEACH, CA 90813
Owner/operator country: US
Owner/operator telephone: 562-432-5445
Owner/operator email: MSHLOUB@CROSBYOVERTON.COM
Owner/operator fax: Not reported
Owner/operator extension: 222
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 1959-08-29 00:00:00.0
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: Yes
Treater, storer or disposer of HW: Yes
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 2016-10-26 00:00:00.0
Site name: CROSBY & OVERTON, INC
Classification: Large Quantity Generator

Date form received by agency: 2014-03-01 00:00:00.0
Site name: CROSBY & OVERTON
Classification: Large Quantity Generator

Date form received by agency: 2012-11-05 00:00:00.0
Site name: CROSBY & OVERTON
Classification: Large Quantity Generator

Date form received by agency: 2010-09-28 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Site name: CROSBY & OVERTON
Classification: Large Quantity Generator

Date form received by agency: 2007-04-01 00:00:00.0
Site name: CROSBY AND OVERTON PLANT # 1
Classification: Large Quantity Generator

Date form received by agency: 2006-02-28 00:00:00.0
Site name: CROSBY AND OVERTON
Classification: Large Quantity Generator

Date form received by agency: 2003-04-23 00:00:00.0
Site name: CROSBY & OVERTON
Classification: Large Quantity Generator

Date form received by agency: 2002-05-03 00:00:00.0
Site name: CROSBY & OVERTON
Classification: Large Quantity Generator

Date form received by agency: 2001-03-16 00:00:00.0
Site name: CROSBY & OVERTON,INC.
Classification: Large Quantity Generator

Date form received by agency: 1999-04-15 00:00:00.0
Site name: CROSBY & OVERTON, INC.
Classification: Not a generator, verified

Date form received by agency: 1996-09-01 00:00:00.0
Site name: CROSBY & OVERTON PLT NO 1
Classification: Large Quantity Generator

Date form received by agency: 1996-08-16 00:00:00.0
Site name: CROSBY AND OVERTON INC
Classification: Large Quantity Generator

Date form received by agency: 1994-03-31 00:00:00.0
Site name: CROSBY & OVERTON PLANT #1
Classification: Large Quantity Generator

Date form received by agency: 1992-02-28 00:00:00.0
Site name: CROSBY & OVERTON - PLANT #1
Classification: Large Quantity Generator

Date form received by agency: 1990-10-26 00:00:00.0
Site name: CROSBY & OVERTON, INC.
Classification: Large Quantity Generator

Date form received by agency: 1980-07-18 00:00:00.0
Site name: CROSBY & OVERTON PLT NO 1
Classification: Large Quantity Generator

Hazardous Waste Summary:

- . Waste code: 121
- . Waste name: Alkaline solution (pH >12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste code: 122
- . Waste name: Alkaline solution without metals (pH > 12.5)
- . Waste code: 123
- . Waste name: Unspecified alkaline solution
- . Waste code: 131
- . Waste name: Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions)
- . Waste code: 132
- . Waste name: Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals)
- . Waste code: 133
- . Waste name: Aqueous solution with 10% or more total organic residues
- . Waste code: 134
- . Waste name: Aqueous solution with <10% total organic residues
- . Waste code: 135
- . Waste name: Unspecified aqueous solution
- . Waste code: 141
- . Waste name: Off-specification, aged, or surplus inorganics
- . Waste code: 151
- . Waste name: Asbestos-containing waste
- . Waste code: 161
- . Waste name: Fluid-cracking catalyst (FCC) waste
- . Waste code: 171
- . Waste name: Metal sludge (see 121)
- . Waste code: 172
- . Waste name: Metal dust (see 121) and machining waste
- . Waste code: 181
- . Waste name: Other inorganic solid waste
- . Waste code: 211
- . Waste name: Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.)
- . Waste code: 212
- . Waste name: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
- . Waste code: 213
- . Waste name: Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)
- . Waste code: 214
- . Waste name: Unspecified solvent mixture
- . Waste code: 221
- . Waste name: Waste oil and mixed oil

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste code: 222
- . Waste name: Oil/water separation sludge
- . Waste code: 223
- . Waste name: Unspecified oil-containing waste
- . Waste code: 231
- . Waste name: Pesticide rinse water
- . Waste code: 232
- . Waste name: Pesticides and other waste associated with pesticide production
- . Waste code: 241
- . Waste name: Tank bottom waste
- . Waste code: 251
- . Waste name: Still bottoms with halogenated organics
- . Waste code: 252
- . Waste name: Other still bottom waste
- . Waste code: 261
- . Waste name: Polychlorinated biphenyls and material containing PCB's
- . Waste code: 271
- . Waste name: Organic monomer waste (includes unreacted resins)
- . Waste code: 272
- . Waste name: Polymeric resin waste
- . Waste code: 281
- . Waste name: Adhesives
- . Waste code: 291
- . Waste name: Latex waste
- . Waste code: 311
- . Waste name: Pharmaceutical waste
- . Waste code: 331
- . Waste name: Off-specification, aged, or surplus organics
- . Waste code: 341
- . Waste name: Organic liquids (nonsolvents) with halogens
- . Waste code: 342
- . Waste name: Organic liquids with metals (see 121)
- . Waste code: 343
- . Waste name: Unspecified organic liquid mixture
- . Waste code: 351
- . Waste name: Organic solids with halogens
- . Waste code: 352
- . Waste name: Other organic solids

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste code: 411
- . Waste name: Alum and gypsum sludge
- . Waste code: 421
- . Waste name: Lime sludge
- . Waste code: 431
- . Waste name: Phosphate sludge
- . Waste code: 441
- . Waste name: Sulfur sludge
- . Waste code: 451
- . Waste name: Degreasing sludge
- . Waste code: 461
- . Waste name: Degreasing sludge
- . Waste code: 481
- . Waste name: Tetraethyl lead sludge
- . Waste code: 491
- . Waste name: Unspecified sludge waste
- . Waste code: 511
- . Waste name: Empty pesticide containers 30 gallons or more
- . Waste code: 512
- . Waste name: Other empty containers 30 gallons or more
- . Waste code: 513
- . Waste name: Empty containers less than 30 gallons
- . Waste code: 521
- . Waste name: Drilling mud
- . Waste code: 541
- . Waste name: Photochemicals / photo processing waste
- . Waste code: 551
- . Waste name: Laboratory waste chemicals
- . Waste code: 561
- . Waste name: Detergent and soap
- . Waste code: 571
- . Waste name: Fly ash, bottom ash, and retort ash
- . Waste code: 591
- . Waste name: Baghouse waste
- . Waste code: 611
- . Waste name: Contaminated soil from site clean-ups
- . Waste code: 612
- . Waste name: Household waste

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste code: 724
- . Waste name: Liquids with lead > 500 mg/l
- . Waste code: 725
- . Waste name: Liquids with mercury > 20 mg/l
- . Waste code: 741
- . Waste name: Liquids with halogenated organic compounds > 1000 mg/l
- . Waste code: 751
- . Waste name: Solids or sludge with halogenated organic comp. > 1000 mg/kg
- . Waste code: 791
- . Waste name: Liquids with pH < 2
- . Waste code: 792
- . Waste name: Liquids with pH < 2 with metals
- . 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: D005
- . Waste name: BARIUM
- . 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: D010
- . Waste name: SELENIUM
- . Waste code: D011
- . Waste name: SILVER
- . Waste code: D012
- . Waste name: ENDRIN
(1,2,3,4,10,10-HEXACHLORO-1,7-EPOXY-1,4,4A,5,6,7,8,8A-OCTAHYDRO-1,4-EN
DO, ENDO-5,8-DIMETH-ANO-NAPHTHALENE)
- . Waste code: D013

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste name: LINDANE (1,2,3,4,5,6-HEXA-CHLOROCYCLOHEXANE, GAMMA ISOMER)
- . Waste code: D014
- . Waste name: METHOXYCHLOR (1,1,1-TRICHLORO-2,2-BIS [P-METHOXYPHENYL] ETHANE)
- . Waste code: D015
- . Waste name: TOXAPHENE (C10 H10 CL8, TECHNICAL CHLORINATED CAMPHENE, 67-69 PERCENT CHLORINE)
- . Waste code: D016
- . Waste name: 2,4-D (2,4-DICHLOROPHOXYACETIC ACID)
- . Waste code: D017
- . Waste name: 2,4,5-TP SILVEX (2,4,5-TRICHLOROPHOXYPROPIONIC ACID)
- . Waste code: D018
- . Waste name: BENZENE
- . Waste code: D019
- . Waste name: CARBON TETRACHLORIDE
- . Waste code: D020
- . Waste name: CHLORDANE
- . Waste code: D021
- . Waste name: CHLOROBENZENE
- . Waste code: D022
- . Waste name: CHLOROFORM
- . Waste code: D023
- . Waste name: O-CRESOL
- . Waste code: D024
- . Waste name: M-CRESOL
- . Waste code: D025
- . Waste name: P-CRESOL
- . Waste code: D026
- . Waste name: CRESOL
- . Waste code: D027
- . Waste name: 1,4-DICHLOROBENZENE
- . Waste code: D028
- . Waste name: 1,2-DICHLOROETHANE
- . Waste code: D029
- . Waste name: 1,1-DICHLOROETHYLENE
- . Waste code: D030
- . Waste name: 2,4-DINITROTOLUENE
- . Waste code: D031
- . Waste name: HEPTACHLOR (AND ITS EPOXIDE)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste code: D032
- . Waste name: HEXACHLOROBENZENE

- . Waste code: D033
- . Waste name: HEXACHLOROBUTADIENE

- . Waste code: D034
- . Waste name: HEXACHLOROETHANE

- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

- . Waste code: D036
- . Waste name: NITROBENZENE

- . Waste code: D037
- . Waste name: PENTACHLOROPHENOL

- . Waste code: D038
- . Waste name: PYRIDINE

- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE

- . Waste code: D040
- . Waste name: TRICLORETHYLENE

- . Waste code: D041
- . Waste name: 2,4,5-TRICLOROPHENOL

- . Waste code: D042
- . Waste name: 2,4,6-TRICLOROPHENOL

- . Waste code: D043
- . Waste name: VINYL CHLORIDE

- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDs USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICLOROETHYLENE, 1,1,1-TRICLOROETHANE, CHLOROBENZENE, 1,1,2-TRICLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICLOROFLUOROMETHANE, AND 1,1,2, TRICLOROETHANE; 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.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . 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: F004
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID, AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; 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, 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: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.
- . Waste code: F007
. Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.
- . Waste code: F008
. Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.
- . Waste code: F009
. Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.
- . Waste code: F010
. Waste name: QUENCHING BATH RESIDUES FROM OIL BATHS FROM METAL HEAT TREATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.
- . Waste code: F011
. Waste name: SPENT CYANIDE SOLUTIONS FROM SLAT BATH POT CLEANING FROM METAL HEAT TREATING OPERATIONS.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste code: F012
. Waste name: QUENCHING WASTEWATER TREATMENT SLUDGES FROM METAL HEAT TREATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.
- . Waste code: F019
. Waste name: WASTEWATER TREATMENT SLUDGES FROM THE CHEMICAL CONVERSION COATING OF ALUMINUM, EXCEPT FROM ZIRCONIUM PHOSPHATING IN ALUMINUM CAN WASHING WHEN SUCH PHOSPHATING IS AN EXCLUSIVE CONVERSION COATING PROCESS.
- . Waste code: F020
. Waste name: WASTES (EXCEPT WASTEWATER AND SPENT CARBON FROM HYDROGEN CHLORIDE PURIFICATION) FROM THE PRODUCTION OR MANUFACTURING USE (AS A REACTANT, CHEMICAL INTERMEDIATE, OR COMPONENT IN A FORMULATING PROCESS) OF TRI- OR TETRACHLOROPHENOL OR OF INTERMEDIATES USED TO PRODUCE THEIR PESTICIDE DERIVATIVES. (THIS LISTING DOES NOT INCLUDE WASTES FROM THE PRODUCTION OF HEXACHLOROPHENONE FROM HIGHLY PURIFIED 2,4,5-TRICHLOROPHENOL.)
- . Waste code: F021
. Waste name: WASTES (EXCEPT WASTEWATER AND SPENT CARBON FROM HYDROGEN CHLORIDE PURIFICATION) FROM THE PRODUCTION OR MANUFACTURING USE (AS A REACTANT, CHEMICAL INTERMEDIATE, OR COMPONENT IN A FORMULATING PROCESS) OF PENTACHLOROPHENOL, OR OF INTERMEDIATES USED TO PRODUCE DERIVATIVES.
- . Waste code: F022
. Waste name: WASTES (EXCEPT WASTEWATER AND SPENT CARBON FROM HYDROGEN CHLORIDE PURIFICATION) FROM THE MANUFACTURING USE (AS A REACTANT, CHEMICAL INTERMEDIATE, OR COMPONENT IN A FORMULATING PROCESS) OF TETRA-, PENTA-, OR HEXACHLOROBENZENES UNDER ALKALINE CONDITIONS.
- . Waste code: F023
. Waste name: WASTES (EXCEPT WASTEWATER AND SPENT CARBON FROM HYDROGEN CHLORIDE PURIFICATION) FROM THE PRODUCTION OF MATERIALS ON EQUIPMENT PREVIOUSLY USED FOR THE PRODUCTION OR MANUFACTURING USE (AS A REACTANT, CHEMICAL INTERMEDIATE, OR COMPONENT IN A FORMULATING PROCESS) OF TRI- AND TETRACHLOROPHENOLS. (THIS LISTING DOES NOT INCLUDE WASTES FROM EQUIPMENT USED ONLY FOR THE PRODUCTION OR USE OF HEXACHLOROPHENONE FROM HIGHLY PURIFIED 2,4,5-TRICHLOROPHENOL.)
- . Waste code: F024
. Waste name: PROCESS WASTES INCLUDING, BUT NOT LIMITED TO, DISTILLATION RESIDUES, HEAVY ENDS, TARS, AND REACTOR CLEAN-OUT WASTES FROM THE PRODUCTION OF CERTAIN CHLORINATED ALIPHATIC HYDROCARBONS BY FREE RADICAL CATALYZED PROCESSES. THESE CHLORINATED ALIPHATIC HYDROCARBONS ARE THOSE HAVING CARBON CHAIN LENGTHS RANGING FROM ONE TO, AND INCLUDING FIVE, WITH VARYING AMOUNTS AND POSITIONS OF CHLORINE SUBSTITUTION. (THIS LISTING DOES NOT INCLUDE WASTEWATERS, WASTEWATER TREATMENT SLUDGE, SPENT CATALYSTS, AND WASTES LISTED IN SECTIONS 261.31. OR 261.32)
- . Waste code: F025
. Waste name: CONDENSED LIGHT ENDS, SPENT FILTERS AND FILTER AIDS, AND SPENT DESICCANT WASTES FROM THE PRODUCTION OF CERTAIN CHLORINATED ALIPHATIC HYDROCARBONS BY FREE RADICAL CATALYZED PROCESSES. THESE CHLORINATED ALIPHATIC HYDROCARBONS ARE THOSE HAVING CARBON CHAIN LENGTHS RANGING FROM ONE TO, AND INCLUDING FIVE, WITH VARYING AMOUNTS AND POSITIONS OF CHLORINE SUBSTITUTION.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste code: F026
. Waste name: WASTES (EXCEPT WASTEWATER AND SPENT CARBON FROM HYDROGEN CHLORIDE PURIFICATION) FROM THE PRODUCTION OF MATERIALS ON EQUIPMENT PREVIOUSLY USED FOR THE MANUFACTURING USE (AS A REACTANT, CHEMICAL INTERMEDIATE, OR COMPONENT IN A FORMULATING PROCESS) OF TETRA-, PENTA-, OR HEXACHLOROBENZENE UNDER ALKALINE CONDITIONS.
- . Waste code: F027
. Waste name: DISCARDED UNUSED FORMULATIONS CONTAINING TRI-, TETRA-, OR PENTACHLOROPHENOL OR DISCARDED UNUSED FORMULATIONS CONTAINING COMPOUNDS DERIVED FROM THESE CHLOROPHENOLS. (THIS LISTING DOES NOT INCLUDE FORMULATIONS CONTAINING HEXACHLOROPHENONE SYNTHESIZED FROM PREPURIFIED 2,4,5-TRICHLOROPHENOL AS THE SOLE COMPONENT.)
- . Waste code: F028
. Waste name: RESIDUES RESULTING FROM THE INCINERATION OR THERMAL TREATMENT OF SOIL CONTAMINATED WITH EPA HAZARDOUS WASTE NOS. F020, F021, F022, F023, F026, AND F027.
- . Waste code: F032
. Waste name: WASTEWATERS, PROCESS RESIDUALS, PRESERVATIVE DRIPPAGE, AND SPENT FORMULATIONS FROM WOOD PRESERVING PROCESSES GENERATED AT PLANTS THAT CURRENTLY USE, OR HAVE PREVIOUSLY USED, CHLOROPHENOLIC FORMULATIONS [EXCEPT POTENTIALLY CROSS-CONTAMINATED WASTES THAT HAVE HAD THE F032 WASTE CODE DELETED IN ACCORDANCE WITH SECTION 261.35 (I.E., THE NEWLY PROMULGATED EQUIPMENT CLEANING OR REPLACEMENT STANDARDS), AND WHERE THE GENERATOR DOES NOT RESUME OR INITIATE USE OF CHLOROPHENOLIC FORMULATIONS]. (THIS LISTING DOES NOT INCLUDE K001 BOTTOM SEDIMENT SLUDGE FROM THE TREATMENT OF WASTEWATER FROM WOOD PRESERVING PROCESSES THAT USE CREOSOTE AND/OR PENTACHLOROPHENOL.)
- . Waste code: F034
. Waste name: WASTEWATERS, PROCESS RESIDUALS, PRESERVATIVE DRIPPAGE, AND SPENT FORMULATIONS FROM WOOD PRESERVING PROCESSES GENERATED AT PLANTS THAT USE CREOSOTE FORMULATIONS. THIS LISTING DOES NOT INCLUDE K001 BOTTOM SEDIMENT SLUDGE FROM THE TREATMENT OF WASTEWATER FROM WOOD PRESERVING PROCESSES THAT USE CREOSOTE AND/OR PENTACHLOROPHENOL.
- . Waste code: F035
. Waste name: WASTEWATERS, PROCESS RESIDUALS, PRESERVATIVE DRIPPAGE, AND SPENT FORMULATIONS FROM WOOD PRESERVING PROCESSES GENERATED AT PLANTS THAT USE INORGANIC PRESERVATIVES CONTAINING ARSENIC OR CHROMIUM. THIS LISTING DOES NOT INCLUDE K001 BOTTOM SEDIMENT SLUDGE FROM THE TREATMENT OF WASTEWATER FROM WOOD PRESERVING PROCESSES THAT USE CREOSOTE AND/OR PENTACHLOROPHENOL.
- . 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

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: F039
. Waste name: LEACHATE RESULTING FROM THE TREATMENT, STORAGE, OR DISPOSAL OF WASTES CLASSIFIED BY MORE THAN ONE WASTE CODE UNDER SUBPART D, OR FROM A MIXTURE OF WASTES CLASSIFIED UNDER SUBPARTS C AND D OF THIS PART. (LEACHATE RESULTING FROM THE MANAGEMENT OF ONE OR MORE OF THE FOLLOWING EPA HAZARDOUS WASTES AND NO OTHER HAZARDOUS WASTES RETAINS ITS HAZARDOUS WASTE CODE(S): F020, F021, F022, F023, F026, F027, AND/OR F028.)

- . Waste code: K001
. Waste name: BOTTOM SEDIMENT SLUDGE FROM THE TREATMENT OF WASTEWATERS FROM WOOD PRESERVING PROCESSES THAT USE CREOSOTE AND/OR PENTACHLOROPHENOL.

- . Waste code: K002
. Waste name: WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF CHROME YELLOW AND ORANGE PIGMENTS.

- . Waste code: K003
. Waste name: WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF MOLYBDATE ORANGE PIGMENTS.

- . Waste code: K004
. Waste name: WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF ZINC YELLOW PIGMENTS.

- . Waste code: K005
. Waste name: WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF CHROME GREEN PIGMENTS.

- . Waste code: K006
. Waste name: WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF CHROME OXIDE GREEN PIGMENTS (ANHYDROUS AND HYDRATED).

- . Waste code: K007
. Waste name: WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF IRON BLUE PIGMENTS.

- . Waste code: K008
. Waste name: OVEN RESIDUE FROM THE PRODUCTION OF CHROME OXIDE GREEN PIGMENTS.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste code: K009
- . Waste name: DISTILLATION BOTTOMS FROM THE PRODUCTION OF ACETALDEHYDE FROM ETHYLENE.
- . Waste code: K010
- . Waste name: DISTILLATION SIDE CUTS FROM THE PRODUCTION OF ACETALDEHYDE FROM ETHYLENE.
- . Waste code: K011
- . Waste name: BOTTOM STREAM FROM THE WASTEWATER STRIPPER IN THE PRODUCTION OF ACRYLONITRILE.
- . Waste code: K013
- . Waste name: BOTTOM STREAM FROM THE ACETONITRILE COLUMN IN THE PRODUCTION OF ACRYLONITRILE.
- . Waste code: K014
- . Waste name: BOTTOMS FROM THE ACETONITRILE PURIFICATION COLUMN IN THE PRODUCTION OF ACRYLONITRILE.
- . Waste code: K015
- . Waste name: STILL BOTTOMS FROM THE DISTILLATION OF BENZYL CHLORIDE.
- . Waste code: K016
- . Waste name: HEAVY ENDS OR DISTILLATION RESIDUES FROM THE PRODUCTION OF CARBON TETRACHLORIDE.
- . Waste code: K017
- . Waste name: HEAVY ENDS (STILL BOTTOMS) FROM THE PURIFICATION COLUMN IN THE PRODUCTION OF EPICHLOROHYDRIN.
- . Waste code: K018
- . Waste name: HEAVY ENDS FROM THE FRACTIONATION COLUMN IN ETHYL CHLORIDE PRODUCTION.
- . Waste code: K019
- . Waste name: HEAVY ENDS FROM THE DISTILLATION OF ETHYLENE DICHLORIDE IN ETHYLENE DICHLORIDE PRODUCTION.
- . Waste code: K020
- . Waste name: HEAVY ENDS FROM THE DISTILLATION OF VINYL CHLORIDE IN VINYL CHLORIDE MONOMER PRODUCTION.
- . Waste code: K021
- . Waste name: AQUEOUS SPENT ANTIMONY CATALYST WASTE FROM FLUOROMETHANE PRODUCTION.
- . Waste code: K022
- . Waste name: DISTILLATION BOTTOM TARS FROM THE PRODUCTION OF PHENOL/ACETONE FROM CUMENE.
- . Waste code: K023
- . Waste name: DISTILLATION LIGHT ENDS FROM THE PRODUCTION OF PHTHALIC ANHYDRIDE FROM NAPHTHALENE.
- . Waste code: K024
- . Waste name: DISTILLATION BOTTOMS FROM THE PRODUCTION OF PHTHALIC ANHYDRIDE FROM NAPHTHALENE.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste code: K025
. Waste name: DISTILLATION BOTTOMS FROM THE PRODUCTION OF NITROBENZENE BY THE NITRATION OF BENZENE.
- . Waste code: K026
. Waste name: STRIPPING STILL TAILS FROM THE PRODUCTION OF METHYL ETHYL PYRIDINES.
- . Waste code: K027
. Waste name: CENTRIFUGE AND DISTILLATION RESIDUES FROM TOLUENE DIISOCYANATE PRODUCTION.
- . Waste code: K028
. Waste name: SPENT CATALYST FROM THE HYDROCHLORINATOR REACTOR IN THE PRODUCTION OF 1,1,1-TRICHLOROETHANE.
- . Waste code: K029
. Waste name: WASTE FROM THE PRODUCT STEAM STRIPPER IN THE PRODUCTION OF 1,1,1-TRICHLOROETHANE.
- . Waste code: K030
. Waste name: COLUMN BOTTOMS OR HEAVY ENDS FROM THE COMBINED PRODUCTION OF TRICHLOROETHYLENE AND PERCHLOROETHYLENE.
- . Waste code: K031
. Waste name: BY-PRODUCT SALTS GENERATED IN THE PRODUCTION OF MSMA AND CACODYLIC ACID.
- . Waste code: K032
. Waste name: WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF CHLORDANE.
- . Waste code: K033
. Waste name: WASTEWATER AND SCRUB WATER FROM THE CHLORINATION OF CYCLOPENTADIENE IN THE PRODUCTION OF CHLORDANE.
- . Waste code: K034
. Waste name: FILTER SOLIDS FROM THE FILTRATION OF HEXACHLOROCYCLOPENTADIENE IN THE PRODUCTION OF CHLORDANE.
- . Waste code: K035
. Waste name: WASTEWATER TREATMENT SLUDGES GENERATED IN THE PRODUCTION OF CREOSOTE.
- . Waste code: K036
. Waste name: STILL BOTTOMS FROM TOLUENE RECLAMATION DISTILLATION IN THE PRODUCTION OF DISULFOTON.
- . Waste code: K037
. Waste name: WASTEWATER TREATMENT SLUDGES FROM THE PRODUCTION OF DISULFOTON.
- . Waste code: K038
. Waste name: WASTEWATER FROM THE WASHING AND STRIPPING OF PHORATE PRODUCTION.
- . Waste code: K039
. Waste name: FILTER CAKE FROM THE FILTRATION OF DIETHYLPHOSPHORODITHIOIC ACID IN THE PRODUCTION OF PHORATE.
- . Waste code: K040
. Waste name: WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF PHORATE.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste code: K041
- . Waste name: WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF TOXAPHENE.
- . Waste code: K042
- . Waste name: HEAVY ENDS OR DISTILLATION RESIDUES FROM THE DISTILLATION OF TETRACHLOROBENZENE IN THE PRODUCTION OF 2,4,5-T.
- . Waste code: K043
- . Waste name: 2,6-DICHLOROPHENOL WASTE FROM THE PRODUCTION OF 2,4-D.
- . Waste code: K046
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM THE MANUFACTURING, FORMULATION, AND LOADING OF LEAD-BASED INITIATING COMPOUNDS.
- . 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: K052
- . Waste name: TANK BOTTOMS (LEADED) FROM THE PETROLEUM REFINING INDUSTRY.
- . Waste code: K060
- . Waste name: AMMONIA STILL LIME SLUDGE FROM COKING OPERATIONS.
- . Waste code: K061
- . Waste name: EMISSION CONTROL DUST/SLUDGE FROM THE PRIMARY PRODUCTION OF STEEL IN ELECTRIC FURNACES.
- . Waste code: K062
- . Waste name: SPENT PICKLE LIQUOR FROM STEEL FINISHING OPERATIONS OF PLANTS THAT PRODUCE IRON OR STEEL.
- . Waste code: K069
- . Waste name: EMISSION CONTROL DUST/SLUDGE FROM SECONDARY LEAD SMELTING.
- . Waste code: K071
- . Waste name: BRINE PURIFICATION MUDS FROM THE MERCURY CELL PROCESS IN CHLORINE PRODUCTION, IN WHICH SEPARATELY PREPURIFIED BRINE IS NOT USED.
- . Waste code: K073
- . Waste name: CHLORINATED HYDROCARBON WASTE FROM THE PURIFICATION STEP OF THE DIAPHRAGM CELL PROCESS USING GRAPHITE ANODES IN CHLORINE PRODUCTION.
- . Waste code: K083
- . Waste name: DISTILLATION BOTTOMS FROM ANILINE PRODUCTION.
- . Waste code: K084

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste name: WASTEWATER TREATMENT SLUDGES GENERATED DURING THE PRODUCTION OF VETERINARY PHARMACEUTICALS FROM ARSENIC OR ORGANO-ARSENIC COMPOUNDS.
- . Waste code: K085
- . Waste name: DISTILLATION OR FRACTIONATION COLUMN BOTTOMS FROM THE PRODUCTION OF CHLOROBENZENES.
- . Waste code: K086
- . Waste name: SOLVENT WASHES AND SLUDGES, CAUSTIC WASHES AND SLUDGES, OR WATER WASHES AND SLUDGES FROM CLEANING TUBS AND EQUIPMENT USED IN THE FORMULATION OF INK FROM PIGMENTS, DRIERS, SOAPS, AND STABILIZERS CONTAINING CHROMIUM AND LEAD.
- . Waste code: K087
- . Waste name: DECANTER TANK TAR SLUDGE FROM COKING OPERATIONS.
- . Waste code: K088
- . Waste name: SPENT POTLINERS FROM PRIMARY ALUMINUM REDUCTION.
- . Waste code: K093
- . Waste name: DISTILLATION LIGHT ENDS FROM THE PRODUCTION OF PHTHALIC ANHYDRIDE FROM ORTHO-XYLENE.
- . Waste code: K094
- . Waste name: DISTILLATION BOTTOMS FROM THE PRODUCTION OF PHTHALIC ANHYDRIDE FROM ORTHO-XYLENE.
- . Waste code: K095
- . Waste name: DISTILLATION BOTTOMS FROM THE PRODUCTION OF 1,1,1-TRICHLOROETHANE.
- . Waste code: K096
- . Waste name: HEAVY ENDS FROM THE HEAVY ENDS COLUMN FROM THE PRODUCTION OF 1,1,1-TRICHLOROETHANE.
- . Waste code: K097
- . Waste name: VACUUM STRIPPER DISCHARGE FROM THE CHLORDANE CHLORINATOR IN THE PRODUCTION OF CHLORDANE.
- . Waste code: K098
- . Waste name: UNTREATED PROCESS WASTEWATER FROM THE PRODUCTION OF TOXAPHENE.
- . Waste code: K099
- . Waste name: UNTREATED WASTEWATER FROM THE PRODUCTION OF 2,4-D.
- . Waste code: K100
- . Waste name: WASTE LEACHING SOLUTION FROM ACID LEACHING OF EMISSION CONTROL DUST/SLUDGE FROM SECONDARY LEAD SMELTING.
- . Waste code: K101
- . Waste name: DISTILLATION TAR RESIDUES FROM THE DISTILLATION OF ANILINE-BASED COMPOUNDS IN THE PRODUCTION OF VETERINARY PHARMACEUTICALS FROM ARSENIC OR ORGANO-ARSENIC COMPOUNDS.
- . Waste code: K102
- . Waste name: RESIDUE FROM THE USE OF ACTIVATED CARBON FOR DECOLORIZATION IN THE PRODUCTION OF VETERINARY PHARMACEUTICALS FROM ARSENIC OR ORGANO-ARSENIC COMPOUNDS.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste code: K103
- . Waste name: PROCESS RESIDUES FROM ANILINE EXTRACTION FROM THE PRODUCTION OF ANILINE.
- . Waste code: K104
- . Waste name: COMBINED WASTEWATERS GENERATED FROM NITROBENZENE/ANILINE PRODUCTION.
- . Waste code: K105
- . Waste name: SEPARATED AQUEOUS STREAM FROM THE REACTOR PRODUCT WASHING STEP IN THE PRODUCTION OF CHLOROBENZENES.
- . Waste code: K106
- . Waste name: WASTEWATER TREATMENT SLUDGE FROM THE MERCURY CELL PROCESS IN CHLORINE PRODUCTION.
- . Waste code: K107
- . Waste name: COLUMN BOTTOMS FROM PRODUCT SEPARATION FROM THE PRODUCTION OF 1,1-DIMETHYLHYDRAZINE (UDMH) FROM CARBOXYLIC ACID HYDRAZIDES.
- . Waste code: K108
- . Waste name: CONDENSED COLUMN OVERHEADS FROM PRODUCT SEPARATION AND CONDENSED REACTOR VENT GASES FROM THE PRODUCTION OF 1,1-DIMETHYLHYDRAZINE FROM CARBOXYLIC ACID HYDRAZIDES.
- . Waste code: K109
- . Waste name: SPENT FILTER CARTRIDGES FROM PRODUCT PURIFICATION FROM THE PRODUCT OF 1,1-DIMETHYLHYDRAZINE FROM CARBOXYLIC ACID HYDRAZIDES.
- . Waste code: K110
- . Waste name: CONDENSED COLUMN OVERHEADS FROM INTERMEDIATE SEPARATION FROM THE PRODUCTION OF 1,1-DIMETHYLHYDRAZINE FROM CARBOXYLIC ACID HYDRAZIDES.
- . Waste code: K111
- . Waste name: PRODUCT WASHWATERS FROM THE PRODUCTION OF DINITROTOLUENE VIA NITRATION OF TOLUENE.
- . Waste code: K112
- . Waste name: REACTION BY-PRODUCT WATER FROM THE DRYING COLUMN IN THE PRODUCTION OF TOLUENEDIAMINE VIA HYDROGENATION OF DINITROTOLUENE.
- . Waste code: K113
- . Waste name: CONDENSED LIQUID LIGHT ENDS FROM PURIFICATION OF TOLUENEDIAMINE IN PRODUCTION OF TOLUENEDIAMINE VIA HYDROGENATION OF DINITROTOLUENE.
- . Waste code: K114
- . Waste name: VICINALS FROM THE PURIFICATION OF TOLUENEDIAMINE IN PRODUCTION OF TOLUENEDIAMINE VIA HYDROGENATION OF DINITROTOLUENE.
- . Waste code: K115
- . Waste name: HEAVY ENDS FROM PURIFICATION OF TOLUENEDIAMINE IN THE PRODUCTION OF TOLUENEDIAMINE VIA HYDROGENATION OF DINITROTOLUENE.
- . Waste code: K116
- . Waste name: ORGANIC CONDENSATE FROM THE SOLVENT RECOVERY COLUMN IN THE PRODUCTION OF TOLUENE DIISOCYANATE VIA PHOSGENATION OF TOLUENEDIAMINE.
- . Waste code: K117

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste name: WASTEWATER FROM THE REACTOR VENT GAS SCRUBBER IN THE PRODUCTION OF ETHYLENE DIBROMIDE VIA BROMINATION OF ETHENE.
- . Waste code: K118
- . Waste name: SPENT ABSORBENT SOLIDS FROM PURIFICATION OF ETHYLENE DIBROMIDE IN THE PRODUCTION OF ETHYLENE DIBROMIDE VIA BROMINATION OF ETHENE.
- . Waste code: K123
- . Waste name: PROCESS WASTEWATER (INCLUDING SUPERNATES, FILTRATES, AND WASHWATERS) FROM THE PRODUCTION OF ETHYLENEBISDITHIOCARBAMIC ACID AND ITS SALTS.
- . Waste code: K124
- . Waste name: REACTOR VENT SCRUBBER WATER FROM THE PRODUCTION OF ETHYLENEBISDITHIOCARBAMIC ACID AND ITS SALTS.
- . Waste code: K125
- . Waste name: FILTRATION, EVAPORATION, AND CENTRIFUGATION SOLIDS FROM THE PRODUCTION OF ETHYLENEBISDITHIOCARBAMIC ACID AND ITS SALTS.
- . Waste code: K126
- . Waste name: BAGHOUSE DUST AND FLOOR SWEEPINGS IN MILLING AND PACKAGING OPERATIONS FROM PRODUCTION OR FORMULATION OF ETHYLENEBISDITHIOCARBAMIC ACID AND ITS SALTS.
- . Waste code: K131
- . Waste name: WASTEWATER FROM THE REACTOR AND SPENT SULFURIC ACID FROM THE ACID DRYER FROM THE PRODUCTION OF METHYL BROMIDE.
- . Waste code: K132
- . Waste name: SPENT ABSORBENT AND WASTEWATER SEPARATOR SOLIDS FROM THE PRODUCTION OF METHYL BROMIDE.
- . Waste code: K136
- . Waste name: STILL BOTTOMS FROM THE PURIFICATION OF ETHYLENE DIBROMIDE IN THE PRODUCTION OF ETHYLENE DIBROMIDE VIA BROMINATION OF ETHENE.
- . Waste code: K141
- . Waste name: PROCESS RESIDUES FROM THE RECOVERY OF COAL TAR, INCLUDING, BUT NOT LIMITED TO, TAR COLLECTING SUMP RESIDUES FROM THE PRODUCTION OF COKE FROM COAL OR THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL. THIS LISTING DOES NOT INCLUDE K087 (DECANTER TANK SLUDGE FROM COKING OPERATIONS).
- . Waste code: K142
- . Waste name: TANK STORAGE RESIDUES FROM THE PRODUCTION OF COKE FROM COAL OR FROM THE RECOVERY OF COKE BY-PRODUCTS FROM COAL.
- . Waste code: K143
- . Waste name: PROCESS RESIDUES FROM THE RECOVERY OF LIGHT OIL, INCLUDING, BUT NOT LIMITED TO, THOSE GENERATED IN STILLS, DECANTERS, AND WASH OIL RECOVERY UNITS FROM THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL.
- . Waste code: K144
- . Waste name: WASTEWATER SUMP RESIDUES FROM LIGHT OIL REFINING, INCLUDING, BUT NOT LIMITED TO, INTERCEPTING OR CONTAMINATION SUMP SLUDGES FROM THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste code: K145
- . Waste name: RESIDUES FROM NAPHTHALENE COLLECTION AND RECOVERY OPERATIONS FROM THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL.
- . Waste code: K147
- . Waste name: TAR STORAGE RESIDUES FROM COAL TAR REFINING.
- . Waste code: K148
- . Waste name: RESIDUES FROM COAL TAR DISTILLATION, INCLUDING, BUT NOT LIMITED TO, STILL BOTTOMS.
- . Waste code: K149
- . Waste name: DISTILLATION BOTTOMS FROM THE PRODUCTION OF ALPHA (OR METHYL-) CHLORINATED TOLUNES, RING-CHLORINATED TOLUNES, BENZOYL CHLORIDES, AND COMPOUNDS WITH MIXTURES OF THESE FUNCTIONAL GROUPS. [THIS WASTE DOES NOT INCLUDE STILL BOTTOMS FROM THE DISTILLATION OF BENZOYL CHLORIDE]
- . Waste code: K150
- . Waste name: ORGANIC RESIDUES EXCLUDING SPENT CARBON ADOORBENT, FROM THE SPENT CHLORINE GAS AND HYDROCHLORIC ACID RECOVERY PROCESSES ASSOCIATED WITH THE PRODUCTION OF ALPHA (OR METHYL-) CHLORINATED TOLUNES, BENZOYL CHLORIDES, AND COMPOUNDS WITH MIXTURES OF THESE FUNCTIONAL GROUPS.
- . Waste code: K151
- . Waste name: WASTEWATER TREATMENT SLUDGES, EXCLUDING NEUTRALIZATION AND BIOLOGICAL SLUDGES, GENERATED DURING THE TREATMENT OF WASTEWATERS FROM THE PRODUCTION OF ALPHA (OR METHYL-) CHLORINATED TOLUNES, BENZOYL CHLORIDES, AND COMPOUNDS WITH MIXTURES OF THESE FUNCTIONAL GROUPS.
- . Waste code: K156
- . Waste name: ORGANIC WASTE (INCLUDING HEAVY ENDS, STILL BOTTOMS, LIGHT ENDS, SPENT SOLVENTS, FILTRATES, AND DECANTATES) FROM THE PRODUCTION OF CARBAMATES AND CARBAMOYL OXIMES.
- . Waste code: K157
- . Waste name: WASTEWATERS (INCLUDING SCRUBBER WATERS, CONDENSER WATERS, WASHWATERS, AND SEPARATION WATERS) FROM THE PRODUCTION OF CARBAMATES AND CARBAMOYL OXIMES.
- . Waste code: K158
- . Waste name: BAG HOUSE DUSTS AND FILTER/SEPARATION SOLIDS FROM THE PRODUCTION OF CARBAMATES AND CARBAMOYL OXIMES.
- . Waste code: K159
- . Waste name: ORGANICS FROM THE TREATMENT OF THiocarbamate WASTES.
- . Waste code: K161
- . Waste name: PURIFICATION SOLIDS (INCLUDING FILTRATION, EVAPORATION, AND CENTRIFUGATION SOLIDS), BAG HOUSE DUST AND FLOOR SWEEPINGS FROM THE PRODUCTION OF DITHiocarbamate ACIDS AND THEIR SALTS. (THIS LISTING DOES NOT INCLUDE K125 OR K126).
- . Waste code: P001
- . Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste code: P002
- . Waste name: 1-ACETYL-2-THIOUREA (OR) ACETAMIDE, N-(AMINOTHIOXOMETHYL)-
- . Waste code: P003
- . Waste name: 2-PROPENAL (OR) ACROLEIN
- . Waste code: P004
- . Waste name: 1,4,5,8-DIMETHANONAPHTHALENE,
1,2,3,4,10,10-HEXA-CHLORO-1,4,4A,5,8,8A,-HEXAHYDRO-, (1ALPHA, 4ALPHA,
4ABETA, 5ALPHA, 8ALPHA, 8ABETA)- (OR) ALDRIN
- . Waste code: P005
- . Waste name: 2-PROOPEN-1-OL (OR) ALLYL ALCOHOL
- . Waste code: P007
- . Waste name: 3(2H)-ISOXAZOLONE, 5-(AMINOMETHYL)- (OR) 5-(AMINOMETHYL)-3-ISOXAZOLOL
- . Waste code: P008
- . Waste name: 4-AMINOPYRIDINE (OR) 4-PYRIDINAMINE
- . Waste code: P010
- . Waste name: ARSENIC ACID H₃ASO₄
- . Waste code: P011
- . Waste name: ARSENIC OXIDE AS₂O₅ (OR) ARSENIC PENTOXIDE
- . Waste code: P012
- . Waste name: ARSENIC OXIDE AS₂O₃ (OR) ARSENIC TRIOXIDE
- . Waste code: P013
- . Waste name: BARIUM CYANIDE
- . Waste code: P014
- . Waste name: BENZENETHIOL (OR) THIOPHENOL
- . Waste code: P015
- . Waste name: BERYLLIUM
- . Waste code: P016
- . Waste name: DICHLOROMETHYL ETHER (OR) METHANE, OXYBIS[CHLORO-
- . Waste code: P017
- . Waste name: 2-PROPANONE, 1-BROMO- (OR) BROMOACETONE
- . Waste code: P018
- . Waste name: BRUCINE (OR) STRYCHNIDIN-10-ONE, 2,3-DIMETHOXY-
- . Waste code: P020
- . Waste name: DINOSEB (OR) PHENOL, 2-(1-METHYLPROPYL)-4,6-DINITRO-
- . Waste code: P021
- . Waste name: CALCIUM CYANIDE (OR) CALCIUM CYANIDE CA(CN)₂
- . Waste code: P022
- . Waste name: CARBON DISULFIDE
- . Waste code: P023

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste name: ACETALDEHYDE, CHLORO- (OR) CHLOROACETALDEHYDE
- . Waste code: P024
- . Waste name: BENZENAMINE, 4-CHLORO- (OR) P-CHLORANILINE
- . Waste code: P026
- . Waste name: 1-(O-CHLOROPHENYL)THIOUREA (OR) THIOUREA, (2-CHLOROPHENYL)-
- . Waste code: P027
- . Waste name: 3-CHLOROPROPIONITRILE (OR) PROPANENITRILE, 3-CHLORO-
- . Waste code: P028
- . Waste name: BENZENE, (CHLOROMETHYL)- (OR) BENZYL CHLORIDE
- . Waste code: P029
- . Waste name: COPPER CYANIDE (OR) COPPER CYANIDE CU(CN)
- . Waste code: P030
- . Waste name: CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED
- . Waste code: P031
- . Waste name: CYANOGEN (OR) ETHANEDINITRILE
- . Waste code: P033
- . Waste name: CYANOGEN CHLORIDE (OR) CYANOGEN CHLORIDE (CN)CL
- . Waste code: P034
- . Waste name: 2-CYCLOHEXYL-4,6-DINITROPHENOL (OR) PHENOL, 2-CYCLOHEXYL-4,6-DINITRO-
- . Waste code: P036
- . Waste name: ARSONOUS DICHLORIDE, PHENYL- (OR) DICHLOROPHENYLARSINE
- . Waste code: P037
- . Waste name: 2,7:3,6-DIMETHANONAPHTH[2,3-B]OXIRENE,
3,4,5,6,9,9-HEXACHLORO-1A,2,2A,3,6,6A,7,7A-OCTAHYDRO-, (1AALPHA,
2BETA, 2AALPHA, 3BETA, 6BETA, 6AALPHA, 7BETA, 7AALPHA)- (OR) DIELDRIN
- . Waste code: P038
- . Waste name: ARSINE, DIETHYL- (OR) DIETHYLARSINE
- . Waste code: P039
- . Waste name: DISULFOTON (OR) PHOSPHORODITHIOIC ACID, O,O-DIETHYL
S-[2-(ETHYLTHIO)ETHYL] ESTER
- . Waste code: P040
- . Waste name: O,O-DIETHYL O-PYRAZINYL PHOSPHOROTHIOATE (OR) PHOSPHOROTHIOIC ACID,
O,O-DIETHYL O-PYRAZINYL ESTER
- . Waste code: P041
- . Waste name: DIETHYL-P-NITROPHENYL PHOSPHATE (OR) PHOSPHORIC ACID, DIETHYL
4-NITROPHENYL ESTER
- . Waste code: P042
- . Waste name: 1,2-BENZENEDIOL, 4-[1-HYDROXY-2-(METHYLAMINO)ETHYL]-, (R)- (OR)
EPINEPHRINE
- . Waste code: P043

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste name: DIISOPROPYLFLUOROPHOSPHATE (DFP) (OR) PHOSPHOROFLUORIDIC ACID, BIS(1-METHYLETHYL) ESTER
- . Waste code: P044
- . Waste name: DIMETHOATE (OR) PHOSPHORODITHIOIC ACID, O,O-DIMETHYL S-[2-(METHYLAMINO)-2-OXOETHYL] ESTER
- . Waste code: P045
- . Waste name: 2-BUTANONE, 3,3-DIMETHYL-1-(METHYLTHIO)-, O-[METHYLAMINO]CARBONYL] OXIME (OR) THIOFANOX
- . Waste code: P046
- . Waste name: ALPHA,ALPHA-DIMETHYLPHENETHYLAMINE (OR) BENZENEETHANAMINE, ALPHA, ALPHA-DIMETHYL-
- . Waste code: P047
- . Waste name: 4,6-DINITRO-O-CRESOL, & SALTS (OR) PHENOL, 2-METHYL-4,6-DINITRO-, & SALTS
- . Waste code: P048
- . Waste name: 2,4-DINITROPHENOL (OR) PHENOL, 2,4-DINITRO-
- . Waste code: P049
- . Waste name: DITHIOBIURET (OR) THIOIMIDODICARBONIC DIAMIDE [(H₂N)C(S)]₂NH
- . Waste code: P050
- . Waste name: 6,9-METHANO-2,4,3-BENZODIOXATHIEPIN,6,7,8,9,10,10-HEXACHLORO-1,5,5A,6, 9,9A-HEXAHYDRO-3-OXIDE (OR) ENDOSULFAN
- . Waste code: P051
- . Waste name: 2,7:3,6-DIMETHANONAPHTH[2,3-B]OXIRENE,
3,4,5,6,9,9-HEXACHLORO-1A,2,2A,3,6,6A,7,7A-OCTAHYDRO-, (1AALPHA,
2BETA, 2ABETA, 3ALPHA, 6ALPHA, 6ABETA, 7BETA, 7AALPHA)- & METABOLITES
(OR) ENDRIN (OR) ENDRIN, & METABOLITES
- . Waste code: P054
- . Waste name: AZIRIDINE (OR) ETHYLENEIMINE
- . Waste code: P056
- . Waste name: FLUORINE
- . Waste code: P057
- . Waste name: ACETAMIDE, 2-FLUORO- (OR) FLUOROACETAMIDE
- . Waste code: P058
- . Waste name: ACETIC ACID, FLUORO-, SODIUM SALT (OR) FLUOROACETIC ACID, SODIUM SALT
- . Waste code: P059
- . Waste name: 4,7-METHANO-1H-INDENE, 1,4,5,6,7,8,8-HEPTACHLORO-3A,4,7,7A-TETRAHYDRO-
(OR) HEPTACHLOR
- . Waste code: P060
- . Waste name: 1,4,5,8-DIMETHANONAPHTHALENE,
1,2,3,4,10,10-HEXA-CHLORO-1,4,4A,5,8,8A,-HEXAHYDRO-, (1ALPHA, 4ALPHA,
4ABETA, 5BETA, 8BETA, 8ABETA)- (OR) ISODRIN
- . Waste code: P062

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste name: HEXAETHYL TETRAPHOSPHATE (OR) TETRAPHOSPHORIC ACID, HEXAETHYL ESTER
- . Waste code: P063
- . Waste name: HYDROCYANIC ACID (OR) HYDROGEN CYANIDE
- . Waste code: P064
- . Waste name: METHANE, ISOCYANATO- (OR) METHYL ISOCYANATE
- . Waste code: P066
- . Waste name: ETHANIMIDOTHIOIC ACID, N-[(METHYLAMINO)CARBONYL]OXY]-, METHYL ESTER (OR) METHOMYL
- . Waste code: P067
- . Waste name: 1,2-PROPYLENIMINE (OR) AZIRIDINE, 2-METHYL-
- . Waste code: P068
- . Waste name: HYDRAZINE, METHYL- (OR) METHYL HYDRAZINE
- . Waste code: P069
- . Waste name: 2-METHYLLACTONITRILE (OR) PROPANENITRILE, 2-HYDROXY-2-METHYL-
- . Waste code: P070
- . Waste name: ALDICARB (OR) PROPANAL, 2-METHYL-2-(METHYLTHIO)-, O-[(METHYLAMINO)CARBONYL]OXIME
- . Waste code: P071
- . Waste name: METHYL PARATHION (OR) PHOSPHOROTHIOIC ACID, O,O,-DIMETHYL O-(4-NITROPHENYL) ESTER
- . Waste code: P072
- . Waste name: ALPHA-NAPHTHYLTHIOUREA (OR) THIOUREA, 1-NAPHTHAENYL-
- . Waste code: P073
- . Waste name: NICKEL CARBONYL (OR) NICKEL CARBONYL NI(CO)4, (T-4)-
- . Waste code: P074
- . Waste name: NICKEL CYANIDE (OR) NICKEL CYANIDE NI(CN)2
- . Waste code: P075
- . Waste name: NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-(S)-, & SALTS
- . Waste code: P076
- . Waste name: NITRIC OXIDE (OR) NITROGEN OXIDE NO
- . Waste code: P077
- . Waste name: BENZENAMINE, 4-NITRO- (OR) P-NITROANILINE
- . Waste code: P078
- . Waste name: NITROGEN DIOXIDE (OR) NITROGEN OXIDE NO2
- . Waste code: P082
- . Waste name: METHANIMINE, N-METHYL-N-NITROSO- (OR) N-NITROSODIMETHYLAMINE
- . Waste code: P084
- . Waste name: N-NITROSOMETHYLVINYLMINE (OR) VINYLAMINE, N-METHYL-N-NITROSO-

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

. Waste code:	P085
. Waste name:	DIPHOSPHORAMIDE, OCTAMETHYL- (OR) OCTAMETHYL PYROPHOSPHORAMIDE
. Waste code:	P087
. Waste name:	OSMIUM OXIDE OSO4, (T-4)- (OR) OSMIUM TETROXIDE
. Waste code:	P088
. Waste name:	7-Oxabicyclo[2.2.1]HEPTANE-2,3-DICARBOXYLIC ACID (OR) ENDOTHALL
. Waste code:	P089
. Waste name:	PARATHION (OR) PHOSPHOROTHIOIC ACID, O,O-DIETHYL-O-(4-NITROPHENYL) ESTER
. Waste code:	P092
. Waste name:	MERCURY, (ACETATO-O)PHENYL- (OR) PHENYLMERCURY ACETATE
. Waste code:	P093
. Waste name:	PHENYLTHIOUREA (OR) THIOUREA, PHENYL-
. Waste code:	P094
. Waste name:	PHORATE (OR) PHOSPHORODITHIOIC ACID, O,O-DIETHYL S-[(ETHYLTHIO)METHYL] ESTER
. Waste code:	P095
. Waste name:	CARBONIC DICHLORIDE (OR) PHOSGENE
. Waste code:	P096
. Waste name:	HYDROGEN PHOSPHIDE (OR) PHOSPHINE
. Waste code:	P097
. Waste name:	FAMPHUR (OR) PHOSPHOROTHIOIC ACID O-[4-[(DIMETHYLAMINO)SULFONYL]PHENYL] O,O-DIMETHYL ESTER
. Waste code:	P098
. Waste name:	POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)
. Waste code:	P099
. Waste name:	ARGENTATE (1-), BIS(CYANO-C)-, POTASSIUM (OR) POTASSIUM SILVER CYANIDE
. Waste code:	P101
. Waste name:	ETHYL CYANIDE (OR) PROPANENITRILE
. Waste code:	P102
. Waste name:	2-PROPYN-1-OL (OR) PROPARGYL ALCOHOL
. Waste code:	P103
. Waste name:	SELENOUREA
. Waste code:	P104
. Waste name:	SILVER CYANIDE (OR) SILVER CYANIDE AG(CN)
. Waste code:	P105
. Waste name:	SODIUM AZIDE
. Waste code:	P106
. Waste name:	SODIUM CYANIDE (OR) SODIUM CYANIDE NA(CN)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

. Waste code:	P107
. Waste name:	Not Defined
. Waste code:	P108
. Waste name:	STRYCHNIDIN-10-ONE, & SALTS (OR) STRYCHNINE, & SALTS
. Waste code:	P109
. Waste name:	TETRAETHYLDITHIOPYROPHOSPHATE (OR) THIODIPHOSPHORIC ACID, TETRAETHYL ESTER
. Waste code:	P110
. Waste name:	PLUMBANE, TETRAETHYL- (OR) TETRAETHYL LEAD
. Waste code:	P111
. Waste name:	DIPHOSPHORIC ACID, TETRAETHYL ESTER (OR) TETRAETHYL PYROPHOSPHATE
. Waste code:	P113
. Waste name:	THALLIC OXIDE (OR) THALLIUM OXIDE TL2O3
. Waste code:	P114
. Waste name:	SELENIOUS ACID, DITHALLIUM (1+) SALT (OR) THALLIUM(I) SELENITE
. Waste code:	P115
. Waste name:	SULFURIC ACID, DITHALLIUM (1+) SALT (OR) THALLIUM(I) SULFATE
. Waste code:	P116
. Waste name:	HYDRAZINECARBOTHIOAMIDE (OR) THIOSEMICARBAZIDE
. Waste code:	P118
. Waste name:	METHANETHIOL, TRICHLORO- (OR) TRICHLOROMETHANETHIOL
. Waste code:	P119
. Waste name:	AMMONIUM VANADATE (OR) VANADIC ACID, AMMONIUM SALT
. Waste code:	P120
. Waste name:	VANADIUM OXIDE V2O5 (OR) VANADIUM PENTOXIDE
. Waste code:	P121
. Waste name:	ZINC CYANIDE (OR) ZINC CYANIDE ZN(CN)2
. Waste code:	P122
. Waste name:	ZINC PHOSPHIDE ZN3P2, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 10% (R,T)
. Waste code:	P123
. Waste name:	TOXAPHENE
. Waste code:	P127
. Waste name:	7-BENZOFURANOL, 2,3-DIHYDRO-2,2-DIMETHYL-, METHYLCARBAMATE (OR) CARBOFURAN
. Waste code:	P128
. Waste name:	PHENOL, 4-(DIMETHYLAMINO)-3,5-DIMETHYL-, METHYLCARBAMATE (ESTER)
. Waste code:	P185
. Waste name:	1,3-DITHIOLANE-2-CARBOXALDEHYDE, 2,4-DIMETHYL-, O-[(METHYLAMINO)-CARBONYL]OXIME (OR) TIRPATE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste code: P188
- . Waste name: BENZOIC ACID, 2-HYDROXY-, COMPD. WITH (3AS-CIS)-1,2,3A,8,8A-HEXAHYDRO-1,3A,8-TRIMETHYL PYRROLO[2,3-B]INDOL-5-YL METHYL CARBAMATE ESTER (1:1) (OR) PHYSOSTIGMINE SALICYLATE
- . Waste code: P189
- . Waste name: CARBAMIC ACID, [(DIBUTYLAMINO)-THIO]METHYL-, 2,3-DIHYDRO-2,2-DIMETHYL-7-BENZOFURANYL ESTER (OR) CARBOSULFAN
- . Waste code: P190
- . Waste name: CARBAMIC ACID, METHYL-, 3-METHYLPHENYL ESTER (OR) METOLCARB
- . Waste code: P191
- . Waste name: CARBAMIC ACID, DIMETHYL-, 1-[(DIMETHYL-AMINO)CARBONYL]- 5-METHYL-1H-PYRAZOL-3-YL ESTER (OR) DIMETILAN
- . Waste code: P192
- . Waste name: ISOLAN (OR) CARBAMIC ACID, DIMETHYL-, 3-METHYL-(1-METHYLETHYL)-1H-PYRAZOL-5-YL ESTER
- . Waste code: P194
- . Waste name: ETHANIMIDOTHIOC ACID, 2-(DIMETHYLAMINO)-N-[(METHYLAMINO)CARBONYL]OXY]-2-OXO-, METHYL ESTER (OR) OXAMYL
- . Waste code: P196
- . Waste name: MANGANESE DIMETHYLDITHIOCARBAMATE (OR) MANGANESE, BIS(DIMETHYLCARBAMODITHIOATO-S,S')-
- . Waste code: P197
- . Waste name: FORMPARANATE (OR) METHANIMIDAMIDE, N,N-DIMETHYL-N'-[2-METHYL-4-[(METHYLAMINO)CARBONYL]OXY]PHENYL]
- . Waste code: P198
- . Waste name: METHANIMIDAMIDE, N,N-DIMETHYL-N'-[3-[(METHYLAMINO)-CARBONYL]OXY]PHENYL]-, MONOHYDROCHLORIDE (OR) FORMETANATE HYDROCHLORIDE
- . Waste code: P199
- . Waste name: METHIOCARB (OR) MEXACARBATE (OR) PHENOL, (3,5-DIMETHYL-4-(METHYLTHIO)-, METHYL CARBAMATE
- . Waste code: P201
- . Waste name: PHENOL, 3-METHYL-5-(1-METHYLETHYL)-, METHYL CARBAMATE (OR) PROMECARB
- . Waste code: P202
- . Waste name: M-CUMENYL METHYL CARBAMATE (OR) 3-ISOPROPYLPHENYL N-METHYL CARBAMATE (OR) PHENOL, 3-(1-METHYLETHYL)-, METHYL CARBAMATE
- . Waste code: P203
- . Waste name: ALDICARB SULFONE (OR) PROPANAL, 2-METHYL-2-(METHYL-SULFONYL)-, O-[(METHYLAMINO)CARBONYL] OXIME
- . Waste code: P204
- . Waste name: PHYSOSTIGMINE (OR) PYRROLO[2,3-B]INDOL-5-OL, 1,2,3,3A,8,8A-HEXAHYDRO-1,3A,8-TRIMETHYL-METHYL CARBAMATE (ESTER), (3AS-CIS)-

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

. Waste code:	P205
. Waste name:	ZINC, BIS(DIMETHYLCARBAMODITHIOATO-S,S')-, (OR) ZIRAM
. Waste code:	U001
. Waste name:	ACETALDEHYDE (I) (OR) ETHANAL (I)
. Waste code:	U002
. Waste name:	2-PROPANONE (I) (OR) ACETONE (I)
. Waste code:	U003
. Waste name:	ACETONITRILE (I,T)
. Waste code:	U004
. Waste name:	ACETOPHENONE (OR) ETHANONE, 1-PHENYL-
. Waste code:	U005
. Waste name:	2-ACETYLAMINOFLUORENE (OR) ACETAMIDE, N-9H-FLUOREN-2-YL
. Waste code:	U006
. Waste name:	ACETYL CHLORIDE (C,R,T)
. Waste code:	U007
. Waste name:	2-PROPENAMIDE (OR) ACRYLAMIDE
. Waste code:	U008
. Waste name:	2-PROPENOIC ACID (I) (OR) ACRYLIC ACID (I)
. Waste code:	U009
. Waste name:	2-PROPENENITRILE (OR) ACRYLONITRILE
. Waste code:	U010
. Waste name:	AZIRINO [2',3':3,4]PYRROLO[1,2-A]INDOLE-4,7-DIONE, 6-AMINO-8-[(AMINOCARBONYL)OXY]METHYL]-1,1A,2,8,8A,8B-HEXAHYDRO-8A-MET HOXY-5-METHYL-, [1AS-(1AALPHA, 8BETA, 8AALPHA, 8BALPHA)]- (OR) MITOMYCIN C
. Waste code:	U011
. Waste name:	1H-1,2,4-TRIAZOL-3-AMINE (OR) AMITROLE
. Waste code:	U012
. Waste name:	ANILINE (I,T) (OR) BENZENAMINE (I,T)
. Waste code:	U014
. Waste name:	AURAMINE (OR) BENZENAMINE, 4,4'-CARBONIMIDOYLBIS[N,N-DIMETHYL-
. Waste code:	U015
. Waste name:	AZASERINE (OR) L-SERINE, DIAZOACETATE (ESTER)
. Waste code:	U016
. Waste name:	BENZ[C]ACRIDINE
. Waste code:	U017
. Waste name:	BENZAL CHLORIDE (OR) BENZENE, (DICHLOROMETHYL)-
. Waste code:	U018
. Waste name:	BENZ[A]ANTHRACENE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste code: U019
- . Waste name: BENZENE (I,T)
- . Waste code: U020
- . Waste name: BENZENESULFONIC ACID CHLORIDE (C,R) (OR) BENZENESULFONYL CHLORIDE (C,R)
- . Waste code: U021
- . Waste name: [1,1'-BIPHENYL]-4,4'-DIAMINE (OR) BENZIDINE
- . Waste code: U022
- . Waste name: BENZO[A]PYRENE
- . Waste code: U024
- . Waste name: DICHLOROMETHOXY ETHANE (OR) ETHANE, 1,1'-[METHYLENEBIS(OXY)]BIS[2-CHLORO-
- . Waste code: U025
- . Waste name: DICHLOROETHYL ETHER (OR) ETHANE, 1,1'-OXYBIS[2-CHLORO-
- . Waste code: U026
- . Waste name: CHLORNAPHAZIN (OR) NAPHTHALENAMINE, N,N'-BIS(2-CHLOROETHYL)-
- . Waste code: U027
- . Waste name: DICHLOROISOPROPYL ETHER (OR) PROPANE, 2,2'-OXYBIS[2-CHLORO-
- . Waste code: U028
- . Waste name: 1,2-BENZENEDICARBOXYLIC ACID, BIS(2-ETHYLHEXYL) ESTER (OR) DIETHYLHEXYL PHTHALATE
- . Waste code: U029
- . Waste name: METHANE, BROMO- (OR) METHYL BROMIDE
- . Waste code: U030
- . Waste name: 4-BROMOPHENYL PHENYL ETHER (OR) BENZENE, 1-BROMO-4-PHOXY-
- . Waste code: U031
- . Waste name: 1-BUTANOL (I) (OR) N-BUTYL ALCOHOL (I)
- . Waste code: U032
- . Waste name: CALCIUM CHROMATE (OR) CHROMIC ACID H₂CRO₄, CALCIUM SALT
- . Waste code: U033
- . Waste name: CARBON OXYFLUORIDE (R,T) (OR) CARBONIC DIFLUORIDE
- . Waste code: U034
- . Waste name: ACETALDEHYDE, TRICHLORO- (OR) CHLORAL
- . Waste code: U035
- . Waste name: BENZENEBUTANOIC ACID, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) CHLORAMBUCIL
- . Waste code: U036
- . Waste name: 4,7-METHANO-1H-INDENE,
1,2,4,5,6,7,8,8-OCTACHLORO-2,3,3A,4,7,7A-HEXAHYDRO- (OR) CHLORDANE,
ALPHA & GAMMA ISOMERS
- . Waste code: U037

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste name: BENZENE, CHLORO- (OR) CHLOROBENZENE
- . Waste code: U038
- . Waste name: BENZENEACETIC ACID, 4-CHLORO-ALPHA-(4-CHLOROPHENYL)-ALPHA-HYDROXY-, ETHYL ESTER (OR) CHLOROBENZILATE
- . Waste code: U039
- . Waste name: P-CHLORO-M-CRESOL (OR) PHENOL, 4-CHLORO-3-METHYL-
- . Waste code: U041
- . Waste name: EPICHLOROHYDRIN (OR) OXIRANE, (CHLOROMETHYL)-
- . Waste code: U042
- . Waste name: 2-CHLOROETHYL VINYL ETHER (OR) ETHENE, (2-CHLOROETHOXY)-
- . Waste code: U043
- . Waste name: ETHENE, CHLORO- (OR) VINYL CHLORIDE
- . Waste code: U044
- . Waste name: CHLOROFORM (OR) METHANE, TRICHLORO-
- . Waste code: U045
- . Waste name: METHANE, CHLORO- (I,T) (OR) METHYL CHLORIDE (I,T)
- . Waste code: U046
- . Waste name: CHLOROMETHYL METHYL ETHER (OR) METHANE, CHLOROMETHOXY-
- . Waste code: U047
- . Waste name: BETA-CHLORONAPHTHALENE (OR) NAPHTHALENE, 2-CHLORO-
- . Waste code: U048
- . Waste name: O-CHLOROPHENOL (OR) PHENOL, 2-CHLORO-
- . Waste code: U049
- . Waste name: 4-CHLORO-O-TOLIDINE, HYDROCHLORIDE (OR) BENZENAMINE, 4-CHLORO-2-METHYL-, HYDROCHLORIDE
- . Waste code: U050
- . Waste name: CHRYSENE
- . Waste code: U051
- . Waste name: CREOSOTE
- . Waste code: U052
- . Waste name: CRESOL (CRESYLIC ACID) (OR) PHENOL, METHYL-
- . Waste code: U053
- . Waste name: 2-BUTENAL (OR) CROTONALDEHYDE
- . Waste code: U055
- . Waste name: BENZENE, (1-METHYLETHYL)- (I) (OR) CUMENE (I)
- . Waste code: U056
- . Waste name: BENZENE, HEXAHYDRO- (I) (OR) CYCLOHEXANE (I)
- . Waste code: U057
- . Waste name: CYCLOHEXANONE (I)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste code: U058
- . Waste name: 2H-1,3,2-OXAZAPHOSPHORIN-2-AMINE, N,N-BIS(2-CHLOROETHYL)TETRAHYDRO-, 2-OXIDE (OR) CYCLOPHOSPHAMIDE
- . Waste code: U059
- . Waste name: 5,12-NAPHTHACENEDIONE,
8-ACETYL-10-[(3-AMINO-2,3,6-TRIDEOXY)-ALPHA-L-LYXO-HEXOPYRANOSYL]OXY]-
7,8,9,10-TETRAHYDRO-6,8,11-TRIHYDROXY-1-METHOXY-, (8S-CIS)- (OR)
DAUNOMYCIN
- . Waste code: U060
- . Waste name: BENZENE, 1,1'-(2,2-DICHLOROETHYLIDENE)BIS[4-CHLORO- (OR) DDD
- . Waste code: U061
- . Waste name: BENZENE, 1,1'-(2,2,2-TRICHLOROETHYLIDENE)BIS[4-CHLORO- (OR) DDT
- . Waste code: U062
- . Waste name: CARBAMOTHIOIC ACID, BIS(1-METHYLETHYL)-, S-(2,3-DICHLORO-2-PROPENYL)
ESTER (OR) DIALLATE
- . Waste code: U063
- . Waste name: DIBENZ[A,H]ANTHRACENE
- . Waste code: U064
- . Waste name: BENZO[RST]PENTAPHENE (OR) DIBENZO[A,I]PYRENE
- . Waste code: U066
- . Waste name: 1,2-DIBROMO-3-CHLOROPROPANE (OR) PROPANE, 1,2-DIBROMO-3-CHLORO-
- . Waste code: U067
- . Waste name: ETHANE, 1,2-DIBROMO- (OR) ETHYLENE DIBROMIDE
- . Waste code: U068
- . Waste name: METHANE, DIBROMO- (OR) METHYLENE BROMIDE
- . Waste code: U069
- . Waste name: 1,2-BENZENEDICARBOXYLIC ACID, DIBUTYL ESTER (OR) DIBUTYL PHTHALATE
- . Waste code: U070
- . Waste name: BENZENE, 1,2-DICHLORO- (OR) O-DICHLOROBENZENE
- . Waste code: U071
- . Waste name: BENZENE, 1,3-DICHLORO- (OR) M-DICHLOROBENZENE
- . Waste code: U072
- . Waste name: BENZENE, 1,4-DICHLORO- (OR) P-DICHLOROBENZENE
- . Waste code: U073
- . Waste name: [1,1'-BIPHENYL]-4,4'-DIAMINE, 3,3'-DICHLORO- (OR)
3,3'-DICHLOROBENZIDINE
- . Waste code: U074
- . Waste name: 1,4-DICHLORO-2-BUTENE (I,T) (OR) 2-BUTENE, 1,4-DICHLORO- (I,T)
- . Waste code: U075
- . Waste name: DICHLORODIFLUOROMETHANE (OR) METHANE, DICHLORODIFLUORO-

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste code: U076
- . Waste name: ETHANE, 1,1-DICHLORO- (OR) ETHYLIDENE DICHLORIDE
- . Waste code: U077
- . Waste name: ETHANE, 1,2-DICHLORO- (OR) ETHYLENE DICHLORIDE
- . Waste code: U078
- . Waste name: 1,1-DICHLOROETHYLENE (OR) ETHENE, 1,1-DICHLORO-
- . Waste code: U079
- . Waste name: 1,2-DICHLOROETHYLENE (OR) ETHENE, 1,2-DICHLORO-,(E)-
- . Waste code: U080
- . Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE
- . Waste code: U081
- . Waste name: 2,4-DICHLOROPHENOL (OR) PHENOL, 2,4-DICHLORO-
- . Waste code: U082
- . Waste name: 2,6-DICHLOROPHENOL (OR) PHENOL, 2,6-DICHLORO-
- . Waste code: U083
- . Waste name: PROPANE, 1,2-DICHLORO- (OR) PROPYLENE DICHLORIDE
- . Waste code: U084
- . Waste name: 1,3-DICHLOROPROPENE (OR) 1-PROPENE, 1,3-DICHLORO-
- . Waste code: U085
- . Waste name: 1,2:3,4-DIEPOXYBUTANE (I,T) (OR) 2,2'-BIOXIRANE
- . Waste code: U086
- . Waste name: HYDRAZINE, 1,2-DIETHYL- (OR) N,N'-DIETHYLHYDRAZINE
- . Waste code: U087
- . Waste name: O,O-DIETHYL S-METHYL DITHIOPHOSPHATE (OR) PHOSPHORODITHIOIC ACID, O,O-DIETHYL S-METHYL ESTER
- . Waste code: U088
- . Waste name: 1,2-BENZENEDICARBOXYLIC ACID, DIETHYL ESTER (OR) DIETHYL PHTHALATE
- . Waste code: U089
- . Waste name: DIETHYLSTILBESTEROL (OR) PHENOL, 4,4'-(1,2-DIETHYL-1,2-ETHENEDIYL)BIS, (E)-
- . Waste code: U090
- . Waste name: 1,3-BENZODIOXOLE, 5-PROPYL- (OR) DIHYDROSAFROLE
- . Waste code: U091
- . Waste name: [1,1'-BIPHENYL]-4,4'-DIAMINE, 3,3'-DIMETHOXY- (OR) 3,3'-DIMETHOXYBENZIDINE
- . Waste code: U092
- . Waste name: DIMETHYLAMINE (I) (OR) METHANAMINE, N-METHYL- (I)
- . Waste code: U093
- . Waste name: BENZENAMINE, N,N-DIMETHYL-4-(PHENYLAZO)- (OR) P-DIMETHYLAMINOAZOBENZENE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste code: U094
- . Waste name: 7,12-DIMETHYLBENZ[A]ANTHRACENE (OR) BENZ[A]ANTHRACENE, 7,12-DIMETHYL-
- . Waste code: U095
- . Waste name: [1,1'-BIPHENYL]-4,4'-DIAMINE, 3,3'-DIMETHYL- (OR)
3,3'-DIMETHYLBENZIDINE
- . Waste code: U097
- . Waste name: CARBAMIC CHLORIDE, DIMETHYL- (OR) DIMETHYLCARBAMOYL CHLORIDE
- . Waste code: U098
- . Waste name: 1,1-DIMETHYLHYDRAZINE (OR) HYDRAZINE, 1,1-DIMETHYL-
- . Waste code: U099
- . Waste name: 1,2-DIMETHYLHYDRAZINE (OR) HYDRAZINE, 1,2-DIPHENYL-
- . Waste code: U101
- . Waste name: 2,4-DIMETHYLPHENOL (OR) PHENOL, 2,4-DIMETHYL-
- . Waste code: U102
- . Waste name: 1,2-BENZENEDICARBOXYLIC ACID, DIMETHYL ESTER (OR) DIMETHYL PHTHALATE
- . Waste code: U103
- . Waste name: DIMETHYL SULFATE (OR) SULFURIC ACID, DIMETHYL ESTER
- . Waste code: U105
- . Waste name: 2,4-DINITROTOLUENE (OR) BENZENE, 1-METHYL-2,4-DINITRO-
- . Waste code: U106
- . Waste name: 2,6-DINITROTOLUENE (OR) BENZENE, 2-METHYL-1,3-DINITRO-
- . Waste code: U107
- . Waste name: 1,2-BENZENEDICARBOXYLIC ACID, DIOCTYL ESTER (OR) DI-N-OCTYL PHTHALATE
- . Waste code: U108
- . Waste name: 1,4-DIETHYLENEOXIDE (OR) 1,4-DIOXANE
- . Waste code: U109
- . Waste name: 1,2-DIPHENYLHYDRAZINE (OR) HYDRAZINE, 1,2-DIPHENYL-
- . Waste code: U110
- . Waste name: 1-PROPANIMINE, N-PROPYL-(I) (OR) DIPROPYLAMINE (I)
- . Waste code: U111
- . Waste name: 1-PROPANAMINE, N-NITROSO-N-PROPYL- (OR) DI-N-PROPYLNITROSAMINE
- . Waste code: U112
- . Waste name: ACETIC ACID, ETHYL ESTER (I) (OR) ETHYL ACETATE (I)
- . Waste code: U113
- . Waste name: 2-PROPENOIC ACID, ETHYL ESTER (I) (OR) ETHYL ACRYLATE (I)
- . Waste code: U114
- . Waste name: CARBAMODITHIOIC ACID, 1,2-ETHANEDIYLBIS-, SALTS & ESTERS (OR)
ETHYLENEBISDITHIOCARBAMIC ACID, SALTS & ESTERS
- . Waste code: U115

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste name: ETHYLENE OXIDE (I,T) (OR) OXIRANE (I,T)
- . Waste code: U116
- . Waste name: 2-IMIDAZOLIDINETHIONE (OR) ETHYLENETHIOUREA
- . Waste code: U117
- . Waste name: ETHANE, 1,1'-OXYBIS-(I) (OR) ETHYL ETHER (I)
- . Waste code: U118
- . Waste name: 2-PROPENOIC ACID, 2-METHYL-, ETHYL ESTER (OR) ETHYL METHACRYLATE
- . Waste code: U119
- . Waste name: ETHYL METHANESULFONATE (OR) METHANESULFONIC ACID, ETHYL ESTER
- . Waste code: U120
- . Waste name: FLUORANTHENE
- . Waste code: U121
- . Waste name: METHANE, TRICHLOROFLUORO- (OR) TRICHLOROMONOFLUOROMETHANE
- . Waste code: U122
- . Waste name: FORMALDEHYDE
- . Waste code: U123
- . Waste name: FORMIC ACID (C,T)
- . Waste code: U124
- . Waste name: FURAN (I) (OR) FURFURAN (I)
- . Waste code: U125
- . Waste name: 2-FURANCARBOXALDEHYDE (I) (OR) FURFURAL (I)
- . Waste code: U126
- . Waste name: GLYCIDYLALDEHYDE (OR) OXIRANE CARBOXYALDEHYDE
- . Waste code: U127
- . Waste name: BENZENE, HEXACHLORO- (OR) HEXACHLOROBENZENE
- . Waste code: U128
- . Waste name: 1,3-BUTADIENE, 1,1,2,3,4,4-HEXACHLORO- (OR) HEXACHLOROBUTADIENE
- . Waste code: U129
- . Waste name: CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA, 2ALPHA, 3BETA, 4ALPHA, 5ALPHA, 6BETA)- (OR) LINDANE
- . Waste code: U130
- . Waste name: 1,3-CYCLOPENTADIENE, 1,2,3,4,5,5-HEXACHLORO- (OR) HEXACHLOROCYCLOPENTADIENE
- . Waste code: U131
- . Waste name: ETHANE, HEXACHLORO- (OR) HEXACHLOROETHANE
- . Waste code: U132
- . Waste name: HEXACHLOROPHENE (OR) PHENOL, 2,2'-METHYLENEBIS[3,4,6-TRICHLORO-
- . Waste code: U134
- . Waste name: HYDROFLUORIC ACID (C,T) (OR) HYDROGEN FLUORIDE (C,T)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste code: U135
- . Waste name: HYDROGEN SULFIDE (OR) HYDROGEN SULFIDE H2S
- . Waste code: U136
- . Waste name: ARSINIC ACID, DIMETHYL- (OR) CACODYLIC ACID
- . Waste code: U137
- . Waste name: INDENO[1,2,3-CD]PYRENE
- . Waste code: U138
- . Waste name: METHANE, IODO- (OR) METHYL IODIDE
- . Waste code: U140
- . Waste name: 1-PROPANOL, 2-METHYL- (I,T) (OR) ISOBUTYL ALCOHOL (I,T)
- . Waste code: U141
- . Waste name: 1,3-BENZODIOXOLE, 5-(1-PROPYNYL)- (OR) ISOSAFROLE
- . Waste code: U142
- . Waste name: 1,3,4-METHENO-2H-CYCLOBUTA[CD]PENTALEN-2-ONE,
1,1A,3,3A,4,5,5,5A,5B,6-DECACHLOROOCTAHYDRO- (OR) KEPONE
- . Waste code: U143
- . Waste name: 2-BUTENOIC ACID, 2-METHYL-,
7-[[2,3-DIHYDROXY-2-(1-METHOXYETHYL)-3-METHYL-1-OXOBUTOXY]METHYL]-2,3,
5,7A-TETRAHYDRO-1H-PYRROLIZIN-1-YL ESTER, [1S-[1ALPHA(Z), 7(2S*,3R*),
7AALPHA]]- (OR) LASIOCARPINE
- . Waste code: U144
- . Waste name: ACETIC ACID, LEAD(2+) SALT (OR) LEAD ACETATE
- . Waste code: U145
- . Waste name: LEAD PHOSPHATE (OR) PHOSPHORIC ACID, LEAD(2+) SALT (2:3)
- . Waste code: U146
- . Waste name: LEAD SUBACETATE (OR) LEAD, BIS(ACETATO-O)TETRAHYDROXYTRI-
- . Waste code: U147
- . Waste name: 2,5-FURANDIONE (OR) MALEIC ANHYDRIDE
- . Waste code: U148
- . Waste name: 3,6-PYRIDAZINEDIONE, 1,2-DIHYDRO- (OR) MALEIC HYDRAZIDE
- . Waste code: U149
- . Waste name: MALONONITRILE (OR) PROPANEDINITRILE
- . Waste code: U150
- . Waste name: L-PHENYLALANINE, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) MELPHALAN
- . Waste code: U151
- . Waste name: MERCURY
- . Waste code: U152
- . Waste name: 2-PROOPENENITRILE, 2-METHYL- (I,T) (OR) METHACRYLONITRILE (I,T)
- . Waste code: U153
- . Waste name: METHANETHIOL (I,T) (OR) THIOMETHANOL (I,T)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste code: U154
- . Waste name: METHANOL (I) (OR) METHYL ALCOHOL (I)
- . Waste code: U155
- . Waste name: 1,2-ETHANEDIAMINE, N,N-DIMETHYL-N'-2-PYRIDINYL-N'-(2-THIENYLMETHYL)-(OR) METHAPYRILENE
- . Waste code: U156
- . Waste name: CARBOONOCHLORIDIC ACID, METHYL ESTER, (I,T) (OR) METHYL CHLOROCARBONATE (I,T)
- . Waste code: U157
- . Waste name: 3-METHYLCHOLANTHRENE (OR) BENZ[J]ACEANTHRYLENE, 1,2-DIHYDRO-3-METHYL-
- . Waste code: U158
- . Waste name: 4,4'-METHYLENEBIS(2-CHLOROANILINE) (OR) BENZENAMINE, 4,4'-METHYLENEBIS[2-CHLORO-
- . Waste code: U159
- . Waste name: 2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)
- . Waste code: U161
- . Waste name: 4-METHYL-2-PENTANONE (I) (OR) METHYL ISOBUTYL KETONE (I) (OR) PENTANOL, 4-METHYL-
- . Waste code: U162
- . Waste name: 2-PROPENOIC ACID, 2-METHYL-, METHYL ESTER (I,T) (OR) METHYL METHACRYLATE (I,T)
- . Waste code: U163
- . Waste name: GUANIDINE, N-METHYL-N'-NITRO-N-NITROSO- (OR) MNNG
- . Waste code: U164
- . Waste name: 4(1H)-PYRIMIDINONE, 2,3-DIHYDRO-6-METHYL-2-THIOXO- (OR) METHYLTHIOURACIL
- . Waste code: U165
- . Waste name: NAPHTHALENE
- . Waste code: U166
- . Waste name: 1,4-NAPHTHALENEDIONE (OR) 1,4-NAPHTHOQUINONE
- . Waste code: U167
- . Waste name: 1-NAPHTHALENAMINE (OR) ALPHA-NAPHTHYLAMINE
- . Waste code: U168
- . Waste name: 2-NAPHTHALENAMINE (OR) BETA-NAPHTHYLAMINE
- . Waste code: U169
- . Waste name: BENZENE, NITRO- (OR) NITROBENZENE (I,T)
- . Waste code: U170
- . Waste name: P-NITROPHENOL (I,T) (OR) PHENOL, 4-NITRO-
- . Waste code: U171
- . Waste name: 2-NITROPROPANE (I,T) (OR) PROPANE, 2-NITRO- (I,T)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste code: U172
- . Waste name: 1-BUTANAMINE, N-BUTYL-N-NITROSO- (OR) N-NITROSODI-N-BUTYLAMINE
- . Waste code: U173
- . Waste name: ETHANOL, 2,2'-(NITROSOIMINO)BIS- (OR) N-NITROSODIETHANOLAMINE
- . Waste code: U174
- . Waste name: ETHANAMINE, N-ETHYL-N-NITROSO- (OR) N-NITROSODIETHYLAMINE
- . Waste code: U176
- . Waste name: N-NITROSO-N-ETHYLUREA (OR) UREA, N-ETHYL-N-NITROSO-
- . Waste code: U177
- . Waste name: N-NITROSO-N-METHYLUREA (OR) UREA, N-METHYL-N-NITROSO-
- . Waste code: U178
- . Waste name: CARBAMIC ACID, METHYLNITROSO-, ETHYL ESTER (OR)
N-NITROSO-N-METHYLURETHANE
- . Waste code: U179
- . Waste name: N-NITROSOPIPERIDINE (OR) PIPERIDINE, 1-NITROSO-
- . Waste code: U180
- . Waste name: N-NITROSYRROLIDINE (OR) PYRROLIDINE, 1-NITROSO-
- . Waste code: U181
- . Waste name: 5-NITRO-O-TOLUIDINE (OR) BENZENAMINE, 2-METHYL-5-NITRO
- . Waste code: U182
- . Waste name: 1,3,5-TRIOXANE, 2,4,6-TRIMETHYL- (OR) PARALDEHYDE
- . Waste code: U183
- . Waste name: BENZENE, PENTACHLORO- (OR) PENTACHLOROBENZENE
- . Waste code: U184
- . Waste name: ETHANE, PENTACHLORO- (OR) PENTACHLOROETHANE
- . Waste code: U185
- . Waste name: BENZENE, PENTACHLORONITRO- (OR) PENTACHLORONITROBENZENE (PCNB)
- . Waste code: U186
- . Waste name: 1,3-PENTADIENE (I) (OR) 1-METHYLBUTADIENE (I)
- . Waste code: U187
- . Waste name: ACETAMIDE, N-(4-ETHOXYPHENYL)- (OR) PHENACETIN
- . Waste code: U188
- . Waste name: PHENOL
- . Waste code: U189
- . Waste name: PHOSPHORUS SULFIDE (R) (OR) SULFUR PHOSPHIDE (R)
- . Waste code: U190
- . Waste name: 1,3-ISOBENZOFURANDIONE (OR) PHTHALIC ANHYDRIDE
- . Waste code: U191
- . Waste name: 2-PICOLINE (OR) PYRIDINE, 2-METHYL-

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste code: U192
- . Waste name: BENZAMIDE, 3,5-DICHLORO-N-(1,1-DIMETHYL-2-PROPYNYL)- (OR) PRONAMIDE
- . Waste code: U193
- . Waste name: 1,2-OXATHIOLANE, 2,2-DIOXIDE (OR) 1,3-PROPANE SULTONE
- . Waste code: U194
- . Waste name: 1-PROPANAMINE (I,T) (OR) N-PROPYLAMINE (I,T)
- . Waste code: U196
- . Waste name: PYRIDINE
- . Waste code: U197
- . Waste name: 2,5-CYCLOHEXADIENE-1,4-DIONE (OR) P-BENZOQUINONE
- . Waste code: U200
- . Waste name: RESERPINE (OR) YOHIMBAN-16-CARBOXYLIC ACID,
11,17-DIMETHOXY-18-[(3,4,5-TRIMETHOXYBENZOYL)OXY]-, METHYL ESTER,
(3BETA, 16BETA, 17ALPHA, 18BETA, 20ALPHA)-
- . Waste code: U201
- . Waste name: 1,3-BENZENEDIOL (OR) RESORCINOL
- . Waste code: U202
- . Waste name: 1,2-BENZISOTHIAZOL-3(2H)-ONE, 1,1-DIOXIDE, & SALTS
- . Waste code: U203
- . Waste name: 1,3-BENZODIOXOLE, 5-(2-PROPYNYL)- (OR) SAFROLE
- . Waste code: U204
- . Waste name: SELENIUS ACID (OR) SELENIUM DIOXIDE
- . Waste code: U205
- . Waste name: SELENIUM SULFIDE (OR) SELENIUM SULFIDE SES2 (R,T)
- . Waste code: U206
- . Waste name: D-GLUCOSE, 2-DEOXY-2-[(METHYLNITROSOAMINO)-CARBONYL]AMINO]- (OR)
GLUCOPYRANOSE, 2-DEOXY-2-(3-METHYL-3-NITROSOURIDO)-,D- (OR)
STREPTOZOTOCIN
- . Waste code: U207
- . Waste name: 1,2,4,5-TETRACHLOROBENZENE (OR) BENZENE, 1,2,4,5-TETRACHLORO-
- . Waste code: U208
- . Waste name: 1,1,1,2-TETRACHLOROETHANE (OR) ETHANE, 1,1,1,2-TETRACHLORO-
- . Waste code: U209
- . Waste name: 1,1,2,2-TETRACHLOROETHANE (OR) ETHANE, 1,1,2,2-TETRACHLORO-
- . Waste code: U210
- . Waste name: ETHENE, TETRACHLORO- (OR) TETRACHLOROETHYLENE
- . Waste code: U211
- . Waste name: CARBON TETRACHLORIDE (OR) METHANE, TETRACHLORO-
- . Waste code: U213
- . Waste name: FURAN, TETRAHYDRO-(I) (OR) TETRAHYDROFURAN (I)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste code: U214
- . Waste name: ACETIC ACID, THALLIUM(1+) SALT (OR) THALLIUM(I) ACETATE
- . Waste code: U215
- . Waste name: CARBONIC ACID, DITHALLIUM(1+) SALT (OR) THALLIUM(I) CARBONATE
- . Waste code: U216
- . Waste name: THALLIUM CHLORIDE TLCL (OR) THALLIUM(I) CHLORIDE
- . Waste code: U217
- . Waste name: NITRIC ACID, THALLIUM(1+) SALT (OR) THALLIUM(I) NITRATE
- . Waste code: U218
- . Waste name: ETHANETHIOAMIDE (OR) THIOACETAMIDE
- . Waste code: U219
- . Waste name: THIOUREA
- . Waste code: U220
- . Waste name: BENZENE, METHYL- (OR) TOLUENE
- . Waste code: U221
- . Waste name: BENZENEDIAMINE, AR-METHYL- (OR) TOLUENEDIAMINE
- . Waste code: U222
- . Waste name: BENZENAMINE, 2-METHYL-, HYDROCHLORIDE (OR) O-TOLUIDINE HYDROCHLORIDE
- . Waste code: U223
- . Waste name: BENZENE, 1,3-DIISOCYANATOMETHYL- (R,T) (OR) TOLUENE DIISOCYANATE (R,T)
- . Waste code: U225
- . Waste name: BROMOFORM (OR) METHANE, TRIBROMO-
- . Waste code: U226
- . Waste name: ETHANE, 1,1,1-TRICHLORO- (OR) METHYL CHLOROFORM
- . Waste code: U227
- . Waste name: 1,1,2-TRICHLOROETHANE (OR) ETHANE, 1,1,2-TRICHLORO-
- . Waste code: U228
- . Waste name: ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE
- . Waste code: U235
- . Waste name: 1-PROPANOL, 2,3-DIBROMO-, PHOSPHATE (3:1) (OR)
TRIS(2,3,-DIBROMOPROPYL) PHOSPHATE
- . Waste code: U236
- . Waste name: 2,7-NAPHTHALENEDISULFONIC
ACID,3,3'-[^{1,1'-BIPHENYL}]-4,4'-DIYL)BIS(AZO)BIS[5-AMINO
-4-HYDROXY]-, TETRASODIUM SALT (OR) TRYpan BLUE
- . Waste code: U237
- . Waste name: 2,4-(1H,3H)-PYRIMIDINEDIONE, 5-[BIS(2-CHLOROETHYL)AMINO]- (OR) URACIL
MUSTARD
- . Waste code: U238
- . Waste name: CARBAMIC ACID, ETHYL ESTER (OR) ETHYL CARBAMATE (URETHANE)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste code: U239
- . Waste name: BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)
- . Waste code: U240
- . Waste name: 2,4-D, SALTS & ESTERS (OR) ACETIC ACID, (2,4-DICHLOROPHOXY)-, SALTS & ESTERS (OR) DICHLOROPHOXYACETIC ACID 2,4-D
- . Waste code: U243
- . Waste name: 1-PROPENE, 1,1,2,3,3,3-HEXACHLORO- (OR) HEXACHLOROPROPENE
- . Waste code: U244
- . Waste name: THIOPEROXYDICARBONIC DIAMIDE [(H2N)C(S)]2S2, TETRAMETHYL- (OR) THIRAM
- . Waste code: U246
- . Waste name: CYANOGEN BROMIDE (CN)BR
- . Waste code: U247
- . Waste name: BENZENE, 1,1'-(2,2,2-TRICHLOROETHYLIDENE)BIS[4-METHOXY- (OR) METHOXYCHLOR
- . Waste code: U248
- . Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYL-BUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS OF 0.3% OR LESS (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS OF 0.3% OR LESS
- . Waste code: U249
- . Waste name: ZINC PHOSPHIDE ZN3P2, WHEN PRESENT AT CONCENTRATIONS OF 10% OR LESS
- . Waste code: U271
- . Waste name: BENOMYL (OR) CARBAMIC ACID, [1-[(BUTYLAMINO)CARBONYL]-1H-BENZIMIDAZOL-2-YL]-, METHYL ESTER
- . Waste code: U278
- . Waste name: BENDIOCARB (OR) 1,3-BENZODIOXOL-4-OL, 2,2-DIMETHYL-, METHYL CARBAMATE
- . Waste code: U279
- . Waste name: CARBARYL (OR) 1-NAPHTHALENOL, METHYLCARBAMATE
- . Waste code: U280
- . Waste name: BARBAN (OR) CARBAMIC ACID, (3-CHLOROPHENYL)-, 4-CHLORO-2-BUTYNYL ESTER
- . Waste code: U328
- . Waste name: BENZENAMINE, 2-METHYL- (OR) O-TOLUIDINE
- . Waste code: U353
- . Waste name: BENZENAMINE, 4-METHYL- (OR) P-TOLUIDINE
- . Waste code: U359
- . Waste name: ETHANOL, 2-ETHOXY- (OR) ETHYLENE GLYCOL MONOETHYL ETHER
- . Waste code: U364
- . Waste name: BENDIOCARB PHENOL (OR) 1,3-BENZODIOXOL-4-OL, 2,2-DIMETHYL-
- . Waste code: U367
- . Waste name: 7-BENZOFURANOL, 2,3-DIHYDRO-2,2-DIMETHYL- (OR) CARBOFURAN PHENOL
- . Waste code: U372

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste name: CARBAMIC ACID, 1H-BENZIMIDAZOL-2-YL, METHYL ESTER (OR) CARBENDAZIM
- . Waste code: U373
- . Waste name: CARBAMIC ACID, PHENYL-, 1-METHYLETHYL ESTER (OR) PROPHAM
- . Waste code: U387
- . Waste name: CARBAMOTHOIC ACID, DIPROPYL-, S-(PHENYLMETHYL) ESTER (OR) PROSULFOCARB
- . Waste code: U389
- . Waste name: CARBAMOTHOIC ACID, BIS(1-METHYLETHYL)-, S-(2,3,3-TRICHLORO-2-PROPYNYL) ESTER (OR) TRIALLATE
- . Waste code: U394
- . Waste name: A2213 (OR) ETHANIMIDOTHIOIC ACID, 2-(DIMETHYLAMINO)-N-HYDROXY-2-OXO-, METHYL ESTER
- . Waste code: U395
- . Waste name: DIETHYLENE GLYCOL, DICARBAMATE (OR) ETHANOL, 2,2'-OXYBIS-, DICARBAMATE
- . Waste code: U409
- . Waste name: CARBAMIC ACID, [1,2-PHENYLENEBIS (IMINOCARBONOTHIOYL)]BIS-, DIMETHYL ESTER (OR) THIOPHANATE-METHYL
- . Waste code: U410
- . Waste name: ETHANIMIDOTHIOIC ACID, N,N'-[THIOBIS[(METHYLImino)CARBONYLOXY]]BIS-, DIMETHYL ESTER (OR) THIODICARB
- . Waste code: U411
- . Waste name: PHENOL, 2-(1-METHYLETHOXY)-, METHYLCARBAMATE (OR) PROPOXUR

Biennial Reports:

Last Biennial Reporting Year: 2017

Annual Waste Handled:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Amount (Lbs): 1779040.4

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): 1203356.2

Waste code: D003
Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

Amount (Lbs):	63732
Waste code:	D004
Waste name:	ARSENIC
Amount (Lbs):	2090934.3
Waste code:	D005
Waste name:	BARIUM
Amount (Lbs):	2349949.3
Waste code:	D006
Waste name:	CADMIUM
Amount (Lbs):	2480740.9
Waste code:	D007
Waste name:	CHROMIUM
Amount (Lbs):	2491207.6
Waste code:	D008
Waste name:	LEAD
Amount (Lbs):	2860707.3
Waste code:	D009
Waste name:	MERCURY
Amount (Lbs):	1119051.9
Waste code:	D010
Waste name:	SELENIUM
Amount (Lbs):	2174096.3
Waste code:	D011
Waste name:	SILVER
Amount (Lbs):	2436450.1
Waste code:	D012
Waste name:	ENDRIN
Amount (Lbs):	2086
Waste code:	D013
Waste name:	LINDANE
Amount (Lbs):	46054.7
Waste code:	D014
Waste name:	METHOXYCHLOR
Amount (Lbs):	46054.7
Waste code:	D016
Waste name:	2,4-D
Amount (Lbs):	257725.2
Waste code:	D018
Waste name:	BENZENE
Amount (Lbs):	2659389.7

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Waste code:	D019
Waste name:	CARBON TETRACHLORIDE
Amount (Lbs):	411762.7
Waste code:	D020
Waste name:	CHLORDANE
Amount (Lbs):	802629.7
Waste code:	D021
Waste name:	CHLOROBENZENE
Amount (Lbs):	498245.2
Waste code:	D022
Waste name:	CHLOROFORM
Amount (Lbs):	873423.6
Waste code:	D026
Waste name:	CRESOL
Amount (Lbs):	7993.8
Waste code:	D027
Waste name:	1,4-DICHLOROBENZENE
Amount (Lbs):	4308.5
Waste code:	D028
Waste name:	1,2-DICHLOROETHANE
Amount (Lbs):	667917.6
Waste code:	D032
Waste name:	HEXACHLOROBENZENE
Amount (Lbs):	1553.5
Waste code:	D035
Waste name:	METHYL ETHYL KETONE
Amount (Lbs):	1422854.8
Waste code:	D037
Waste name:	PENTACHLOROPHENOL
Amount (Lbs):	39660.3
Waste code:	D038
Waste name:	PYRIDINE
Amount (Lbs):	448451.3
Waste code:	D039
Waste name:	TETRACHLOROETHYLENE
Amount (Lbs):	327289.4
Waste code:	D040
Waste name:	TRICHLOROETHYLENE
Amount (Lbs):	583994.1
Waste code:	D041
Waste name:	2,4,5-TRICHLOROPHENOL
Amount (Lbs):	4308.5
Waste code:	D043

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Waste name: VINYL CHLORIDE
Amount (Lbs): 308043.7

Waste code: F001
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE, AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDs USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Amount (Lbs): 454282.5

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 LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Amount (Lbs): 1220403

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): 1611850

Waste code: F004
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: CRESOLS AND CRESYLIC ACID, AND NITROBENZENE; ALL SPENT SOLVENT MIXTURES/BLENDs CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Amount (Lbs): 19290

Waste code: F005
Waste name: THE FOLLOWING SPENT NON-HALOGENATED 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 NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Amount (Lbs): 1559841.4

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Waste code:	F006
Waste name:	WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.
Amount (Lbs):	19990
Waste code:	P001
Waste name:	2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%
Amount (Lbs):	6414.9
Waste code:	P030
Waste name:	CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED
Amount (Lbs):	3441
Waste code:	P098
Waste name:	POTASSIUM CYANIDE
Amount (Lbs):	1210
Waste code:	U002
Waste name:	ACETONE (l)
Amount (Lbs):	556839.1
Waste code:	U031
Waste name:	1-BUTANOL (l)
Amount (Lbs):	556839.1
Waste code:	U080
Waste name:	METHANE, DICHLORO-
Amount (Lbs):	7993.8
Waste code:	U112
Waste name:	ACETIC ACID ETHYL ESTER (l)
Amount (Lbs):	253416.8
Waste code:	U122
Waste name:	FORMALDEHYDE
Amount (Lbs):	253416.8
Waste code:	U154
Waste name:	METHANOL (l)
Amount (Lbs):	290009.6
Waste code:	U159
Waste name:	2-BUTANONE (l,T)
Amount (Lbs):	253416.8
Waste code:	U188
Waste name:	PHENOL
Amount (Lbs):	52340.7
Waste code:	U220
Waste name:	BENZENE, METHYL-

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Amount (Lbs):	556839.1
Waste code:	U226
Waste name:	ETHANE, 1,1,1-TRICHLORO-
Amount (Lbs):	459
Waste code:	U239
Waste name:	BENZENE, DIMETHYL- (I,T)
Amount (Lbs):	599120.6

Corrective Action Summary:

Event date:	1984-06-01 00:00:00.0
Event:	LEAD AGENCY DETERMINATION
Event date:	1984-06-01 00:00:00.0
Event:	PA OR CERCLA INSPECTION
Event date:	1984-06-01 00:00:00.0
Event:	CA PRIORITIZATION-LOW CA PRIORITY
Event date:	1988-07-28 00:00:00.0
Event:	RFA COMPLETED-ASSESSMENT WAS A RFA
Event date:	1988-08-01 00:00:00.0
Event:	PA OR CERCLA INSPECTION
Event date:	1993-01-15 00:00:00.0
Event:	CA PRIORITIZATION-LOW CA PRIORITY
Event date:	1993-02-24 00:00:00.0
Event:	STABILIZATION MEASURES EVALUATION-FACILITY NOT AMENABLE TO STABILIZATION
Event date:	2014-08-20 00:00:00.0
Event:	HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE
Event date:	2014-08-20 00:00:00.0
Event:	RELEASE TO GW CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE
Event date:	2014-08-20 00:00:00.0
Event:	REMEDY CONSTRUCTION-REMEDIY CONSTRUCTED

Facility Has Received Notices of Violations:

Regulation violated:	Not reported
Area of violation:	State Statute or Regulation
Date violation determined:	2019-02-12 00:00:00.0
Date achieved compliance:	2019-02-12 00:00:00.0
Violation lead agency:	State
Enforcement action:	Not reported
Enforcement action date:	2019-02-13 00:00:00.0
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

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Final penalty amount:	Not reported
Paid penalty amount:	Not reported
Regulation violated:	Not reported
Area of violation:	TSD - Financial Requirements
Date violation determined:	2017-06-20 00:00:00.0
Date achieved compliance:	2017-07-12 00:00:00.0
Violation lead agency:	State
Enforcement action:	Not reported
Enforcement action date:	2017-06-20 00:00:00.0
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 - Container Use and Management
Date violation determined:	2014-08-25 00:00:00.0
Date achieved compliance:	2014-08-26 00:00:00.0
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:	Not reported
Area of violation:	TSD - Air Emission Standards - Tanks/SI/Containers
Date violation determined:	2014-08-25 00:00:00.0
Date achieved compliance:	2016-07-29 00:00:00.0
Violation lead agency:	EPA
Enforcement action:	Not reported
Enforcement action date:	2016-07-29 00:00:00.0
Enf. disposition status:	Action Satisfied (Case Closed)
Enf. disp. status date:	2016-07-29 00:00:00.0
Enforcement lead agency:	EPA
Proposed penalty amount:	Not reported
Final penalty amount:	78570
Paid penalty amount:	0
Regulation violated:	Not reported
Area of violation:	TSD - Air Emission Standards - Equipment Leaks
Date violation determined:	2014-08-25 00:00:00.0
Date achieved compliance:	2016-07-29 00:00:00.0
Violation lead agency:	EPA
Enforcement action:	Not reported
Enforcement action date:	2016-07-29 00:00:00.0
Enf. disposition status:	Action Satisfied (Case Closed)
Enf. disp. status date:	2016-07-29 00:00:00.0
Enforcement lead agency:	EPA
Proposed penalty amount:	Not reported
Final penalty amount:	78570

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Paid penalty amount: 0

Regulation violated: Not reported
Area of violation: Permits - Conditions
Date violation determined: 2014-08-25 00:00:00.0
Date achieved compliance: 2016-07-29 00:00:00.0
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: 2016-07-29 00:00:00.0
Enf. disposition status: Action Satisfied (Case Closed)
Enf. disp. status date: 2016-07-29 00:00:00.0
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: 78570
Paid penalty amount: 0

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 2012-11-28 00:00:00.0
Date achieved compliance: 2013-03-06 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2013-02-01 00:00:00.0
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: 2011-08-02 00:00:00.0
Date achieved compliance: 2011-10-17 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2011-09-29 00:00:00.0
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: 2011-08-02 00:00:00.0
Date achieved compliance: 2011-10-17 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2011-09-29 00:00:00.0
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Regulation violated:	Not reported
Area of violation:	TSD - Preparedness and Prevention
Date violation determined:	2009-04-23 00:00:00.0
Date achieved compliance:	2009-07-20 00:00:00.0
Violation lead agency:	State
Enforcement action:	Not reported
Enforcement action date:	2009-05-05 00:00:00.0
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 - Preparedness and Prevention
Date violation determined:	2009-04-23 00:00:00.0
Date achieved compliance:	2009-07-20 00:00:00.0
Violation lead agency:	State
Enforcement action:	SINGLE SITE CA/FO
Enforcement action date:	2010-09-27 00:00:00.0
Enf. disposition status:	Not reported
Enf. disp. status date:	Not reported
Enforcement lead agency:	State
Proposed penalty amount:	Not reported
Final penalty amount:	40000
Paid penalty amount:	Not reported
Regulation violated:	Not reported
Area of violation:	TSD - Container Use and Management
Date violation determined:	2009-04-23 00:00:00.0
Date achieved compliance:	2009-10-26 00:00:00.0
Violation lead agency:	State
Enforcement action:	SINGLE SITE CA/FO
Enforcement action date:	2010-09-27 00:00:00.0
Enf. disposition status:	Not reported
Enf. disp. status date:	Not reported
Enforcement lead agency:	State
Proposed penalty amount:	Not reported
Final penalty amount:	40000
Paid penalty amount:	Not reported
Regulation violated:	Not reported
Area of violation:	TSD - Air Emission Standards - Tanks/SI/Containers
Date violation determined:	2009-04-23 00:00:00.0
Date achieved compliance:	2009-07-20 00:00:00.0
Violation lead agency:	State
Enforcement action:	SINGLE SITE CA/FO
Enforcement action date:	2010-09-27 00:00:00.0
Enf. disposition status:	Not reported
Enf. disp. status date:	Not reported
Enforcement lead agency:	State
Proposed penalty amount:	Not reported
Final penalty amount:	40000
Paid penalty amount:	Not reported
Regulation violated:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Area of violation: TSD - Manifest/Records/Reporting
Date violation determined: 2009-04-23 00:00:00.0
Date achieved compliance: 2009-10-26 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2009-05-05 00:00:00.0
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 - Container Use and Management
Date violation determined: 2009-04-23 00:00:00.0
Date achieved compliance: 2009-10-26 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2009-05-05 00:00:00.0
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 - Air Emission Standards - Tanks/SI/Containers
Date violation determined: 2009-04-23 00:00:00.0
Date achieved compliance: 2009-07-20 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2009-05-05 00:00:00.0
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: 2009-04-23 00:00:00.0
Date achieved compliance: 2009-07-20 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2009-05-05 00:00:00.0
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 - Manifest/Records/Reporting

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Date violation determined: 2009-04-23 00:00:00.0
Date achieved compliance: 2009-07-17 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2009-05-05 00:00:00.0
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: 2009-04-23 00:00:00.0
Date achieved compliance: 2009-07-17 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2009-05-05 00:00:00.0
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: 2009-04-23 00:00:00.0
Date achieved compliance: 2009-07-20 00:00:00.0
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 2010-09-27 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 40000
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Manifest/Records/Reporting
Date violation determined: 2009-04-23 00:00:00.0
Date achieved compliance: 2009-10-26 00:00:00.0
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 2010-09-27 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 40000
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: State Statute or Regulation
Date violation determined: 2008-10-23 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Date achieved compliance: 2008-10-23 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2008-10-23 00:00:00.0
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: Transporters - General
Date violation determined: 2008-10-23 00:00:00.0
Date achieved compliance: 2008-10-23 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2008-10-23 00:00:00.0
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: Permit Condition or Requirement
Date violation determined: 2008-02-25 00:00:00.0
Date achieved compliance: 2008-07-13 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2008-02-25 00:00:00.0
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: 2008-02-25 00:00:00.0
Date achieved compliance: 2008-02-25 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2008-02-25 00:00:00.0
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: 2008-02-25 00:00:00.0
Date achieved compliance: 2008-07-13 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2008-02-25 00:00:00.0
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 - Container Use and Management
Date violation determined: 2008-02-25 00:00:00
Date achieved compliance: 2008-02-25 00:00:00
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2008-02-25 00:00:00.0
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 - Manifest
Date violation determined: 2007-09-19 00:00:00.0
Date achieved compliance: 2007-10-01 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2007-09-20 00:00:00.0
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 - Container Use and Management
Date violation determined: 2007-05-16 00:00:00.0
Date achieved compliance: 2007-05-16 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2007-05-17 00:00:00.0
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 - Container Use and Management
Date violation determined: 2007-03-27 00:00:00.0
Date achieved compliance: 2007-03-27 00:00:00.0
Violation lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Enforcement action: Not reported
Enforcement action date: 2007-03-27 00:00:00.0
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 - Container Use and Management
Date violation determined: 2006-01-24 00:00:00.0
Date achieved compliance: 2006-03-27 00:00:00.0
Violation lead agency: State
Enforcement action: LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION
Enforcement action date: 2006-06-30 00:00:00.0
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: 2006-01-24 00:00:00.0
Date achieved compliance: 2006-03-27 00:00:00.0
Violation lead agency: State
Enforcement action: LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION
Enforcement action date: 2006-06-30 00:00:00.0
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 - Preparedness and Prevention
Date violation determined: 2006-01-24 00:00:00.0
Date achieved compliance: 2006-03-27 00:00:00.0
Violation lead agency: State
Enforcement action: LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION
Enforcement action date: 2006-06-30 00:00:00.0
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 - Container Use and Management
Date violation determined: 2006-01-24 00:00:00.0
Date achieved compliance: 2006-03-27 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Enforcement action date: 2006-01-26 00:00:00.0
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: 2006-01-24 00:00:00.0
Date achieved compliance: 2006-03-27 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2006-01-26 00:00:00.0
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 - Container Use and Management
Date violation determined: 2006-01-24 00:00:00.0
Date achieved compliance: 2006-03-27 00:00:00.0
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 2006-07-27 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 35240
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General Facility Standards
Date violation determined: 2006-01-24 00:00:00.0
Date achieved compliance: 2006-03-27 00:00:00.0
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 2006-07-27 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 35240
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Preparedness and Prevention
Date violation determined: 2006-01-24 00:00:00.0
Date achieved compliance: 2006-03-27 00:00:00.0
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 2006-07-27 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 35240
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Preparedness and Prevention
Date violation determined: 2006-01-24 00:00:00.0
Date achieved compliance: 2006-03-27 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2006-01-26 00:00:00.0
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 - Tank System Standards
Date violation determined: 2005-06-28 00:00:00.0
Date achieved compliance: 2005-10-05 00:00:00.0
Violation lead agency: State
Enforcement action: LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION
Enforcement action date: 2006-06-30 00:00:00.0
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: 2005-06-28 00:00:00.0
Date achieved compliance: 2005-10-05 00:00:00.0
Violation lead agency: State
Enforcement action: LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION
Enforcement action date: 2006-06-30 00:00:00.0
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 - Tank System Standards
Date violation determined: 2005-06-28 00:00:00.0
Date achieved compliance: 2005-10-05 00:00:00.0
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 2006-07-27 00:00:00.0
Enf. disposition status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 35240
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Container Use and Management
Date violation determined: 2005-06-28 00:00:00.0
Date achieved compliance: 2005-06-28 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2005-06-28 00:00:00.0
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 - Tank System Standards
Date violation determined: 2005-06-28 00:00:00.0
Date achieved compliance: 2005-10-05 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2005-06-28 00:00:00.0
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 - Container Use and Management
Date violation determined: 2005-06-28 00:00:00.0
Date achieved compliance: 2005-06-28 00:00:00.0
Violation lead agency: State
Enforcement action: LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION
Enforcement action date: 2006-06-30 00:00:00.0
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: 2005-06-28 00:00:00.0
Date achieved compliance: 2005-10-05 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2005-06-28 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

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 - Container Use and Management
Date violation determined: 2005-06-28 00:00:00.0
Date achieved compliance: 2005-06-28 00:00:00.0
Violation lead agency:
 Enforcement action: SINGLE SITE CA/FO
 Enforcement action date: 2006-07-27 00:00:00.0
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: 35240
 Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General Facility Standards
Date violation determined: 2005-06-28 00:00:00.0
Date achieved compliance: 2005-10-05 00:00:00.0
Violation lead agency:
 Enforcement action: SINGLE SITE CA/FO
 Enforcement action date: 2006-07-27 00:00:00.0
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: 35240
 Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General Facility Standards
Date violation determined: 2005-02-09 00:00:00.0
Date achieved compliance: 2005-02-23 00:00:00.0
Violation lead agency:
 Enforcement action: Not reported
 Enforcement action date: 2005-02-09 00:00:00.0
 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 - Container Use and Management
Date violation determined: 2005-02-09 00:00:00.0
Date achieved compliance: 2005-02-09 00:00:00.0
Violation lead agency:
 Enforcement action: Not reported
 Enforcement action date: 2005-02-09 00:00:00.0
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

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

Regulation violated: Not reported
Area of violation: TSD - Container Use and Management
Date violation determined: 2004-11-22 00:00:00.0
Date achieved compliance: 2004-11-23 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2004-11-24 00:00:00.0
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 - Container Use and Management
Date violation determined: 2004-08-19 00:00:00.0
Date achieved compliance: 2004-08-19 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2004-08-19 00:00:00.0
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 - Container Use and Management
Date violation determined: 2004-08-19 00:00:00.0
Date achieved compliance: 2004-08-19 00:00:00.0
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 2005-01-06 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 60000
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Container Use and Management
Date violation determined: 2004-08-19 00:00:00.0
Date achieved compliance: 2004-08-19 00:00:00.0
Violation lead agency: State
Enforcement action: LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION
Enforcement action date: 2004-09-30 00:00:00.0
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

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Final penalty amount:	Not reported
Paid penalty amount:	Not reported
Regulation violated:	Not reported
Area of violation:	TSD - General Facility Standards
Date violation determined:	2003-11-04 00:00:00.0
Date achieved compliance:	2004-01-28 00:00:00.0
Violation lead agency:	State
Enforcement action:	Not reported
Enforcement action date:	2003-11-17 00:00:00.0
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:	2003-11-04 00:00:00.0
Date achieved compliance:	2004-06-24 00:00:00.0
Violation lead agency:	State
Enforcement action:	SINGLE SITE CA/FO
Enforcement action date:	2005-01-06 00:00:00.0
Enf. disposition status:	Not reported
Enf. disp. status date:	Not reported
Enforcement lead agency:	State
Proposed penalty amount:	Not reported
Final penalty amount:	60000
Paid penalty amount:	Not reported
Regulation violated:	Not reported
Area of violation:	TSD - Tank System Standards
Date violation determined:	2003-11-04 00:00:00.0
Date achieved compliance:	2004-06-24 00:00:00.0
Violation lead agency:	State
Enforcement action:	Not reported
Enforcement action date:	2003-11-17 00:00:00.0
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 - Tank System Standards
Date violation determined:	2003-11-04 00:00:00.0
Date achieved compliance:	2004-06-24 00:00:00.0
Violation lead agency:	State
Enforcement action:	LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION
Enforcement action date:	2004-09-30 00:00:00.0
Enf. disposition status:	Not reported
Enf. disp. status date:	Not reported
Enforcement lead agency:	State
Proposed penalty amount:	Not reported
Final penalty amount:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Paid penalty amount:	Not reported
Regulation violated:	Not reported
Area of violation:	TSD - Manifest/Records/Reporting
Date violation determined:	2003-11-04 00:00:00.0
Date achieved compliance:	2004-06-24 00:00:00.0
Violation lead agency:	State
Enforcement action:	Not reported
Enforcement action date:	2003-11-17 00:00:00.0
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:	2003-11-04 00:00:00.0
Date achieved compliance:	2004-06-24 00:00:00.0
Violation lead agency:	State
Enforcement action:	LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION
Enforcement action date:	2004-09-30 00:00:00.0
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:	2003-11-04 00:00:00.0
Date achieved compliance:	2003-12-16 00:00:00.0
Violation lead agency:	State
Enforcement action:	Not reported
Enforcement action date:	2003-11-17 00:00:00.0
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 - Manifest/Records/Reporting
Date violation determined:	2003-11-04 00:00:00.0
Date achieved compliance:	2004-06-24 00:00:00.0
Violation lead agency:	State
Enforcement action:	LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION
Enforcement action date:	2004-09-30 00:00:00.0
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Regulation violated: Not reported
Area of violation: TSD - General Facility Standards
Date violation determined: 2003-11-04 00:00:00.0
Date achieved compliance: 2004-06-24 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2003-11-17 00:00:00.0
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 - Pre-transport
Date violation determined: 2003-11-04 00:00:00.0
Date achieved compliance: 2003-12-16 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2003-11-17 00:00:00.0
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 - Tank System Standards
Date violation determined: 2003-11-04 00:00:00.0
Date achieved compliance: 2004-06-24 00:00:00.0
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 2005-01-06 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 60000
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General Facility Standards
Date violation determined: 2003-11-04 00:00:00.0
Date achieved compliance: 2004-01-28 00:00:00.0
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 2005-01-06 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 60000
Paid penalty amount: Not reported

Regulation violated: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Area of violation: TSD - General Facility Standards
Date violation determined: 2003-11-04 00:00:00.0
Date achieved compliance: 2004-01-28 00:00:00.0
Violation lead agency: State
Enforcement action: LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION
Enforcement action date: 2004-09-30 00:00:00.0
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 - Manifest/Records/Reporting
Date violation determined: 2003-11-04 00:00:00.0
Date achieved compliance: 2004-06-24 00:00:00.0
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 2005-01-06 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 60000
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General Facility Standards
Date violation determined: 2002-09-10 00:00:00.0
Date achieved compliance: 2002-12-10 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2002-09-11 00:00:00.0
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 - Financial Requirements
Date violation determined: 2002-09-04 00:00:00.0
Date achieved compliance: 2003-09-02 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2002-09-04 00:00:00.0
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 - Financial Requirements

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Date violation determined: 2001-12-14 00:00:00.0
Date achieved compliance: 2003-09-02 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2001-12-14 00:00:00.0
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 - Container Use and Management
Date violation determined: 2001-10-31 00:00:00.0
Date achieved compliance: 2001-10-31 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2001-11-01 00:00:00.0
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: 2001-10-31 00:00:00.0
Date achieved compliance: 2002-02-01 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2001-11-01 00:00:00.0
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 - Container Use and Management
Date violation determined: 2001-10-31 00:00:00.0
Date achieved compliance: 2002-02-01 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2001-11-01 00:00:00.0
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: 1999-09-29 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Date achieved compliance: 1999-11-12 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 1999-10-07 00:00:00.0
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 - Tank System Standards
Date violation determined: 1999-09-29 00:00:00.0
Date achieved compliance: 2000-10-03 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 1999-10-07 00:00:00.0
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 - Container Use and Management
Date violation determined: 1999-09-29 00:00:00.0
Date achieved compliance: 1999-11-12 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 1999-10-07 00:00:00.0
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 - Container Use and Management
Date violation determined: 1999-09-29 00:00:00.0
Date achieved compliance: 1999-11-12 00:00:00.0
Violation lead agency: State
Enforcement action: CRIMINAL CONVICTION
Enforcement action date: 2003-03-17 00:00:00.0
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: 1999-09-29 00:00:00.0
Date achieved compliance: 2000-10-03 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 1999-10-07 00:00:00.0
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 - Preparedness and Prevention
Date violation determined: 1999-09-29 00:00:00.0
Date achieved compliance: 1999-11-12 00:00:00.0
Violation lead agency: State
Enforcement action: CRIMINAL CONVICTION
Enforcement action date: 2003-03-17 00:00:00.0
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 - Tank System Standards
Date violation determined: 1999-09-29 00:00:00.0
Date achieved compliance: 2000-10-03 00:00:00.0
Violation lead agency: State
Enforcement action: CRIMINAL CONVICTION
Enforcement action date: 2003-03-17 00:00:00.0
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 - Preparedness and Prevention
Date violation determined: 1999-09-29 00:00:00.0
Date achieved compliance: 1999-11-12 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 1999-10-07 00:00:00.0
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: 1999-09-29 00:00:00.0
Date achieved compliance: 2000-10-03 00:00:00.0
Violation lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Enforcement action: CRIMINAL CONVICTION
Enforcement action date: 2003-03-17 00:00:00.0
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 - Manifest/Records/Reporting
Date violation determined: 1999-06-21 00:00:00.0
Date achieved compliance: 1999-11-11 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 1999-06-21 00:00:00.0
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 - Manifest/Records/Reporting
Date violation determined: 1999-06-21 00:00:00.0
Date achieved compliance: 1999-11-11 00:00:00.0
Violation lead agency: State
Enforcement action: CRIMINAL CONVICTION
Enforcement action date: 2003-03-17 00:00:00.0
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: 1999-06-21 00:00:00.0
Date achieved compliance: 1999-11-11 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 1999-06-21 00:00:00.0
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: 1999-06-21 00:00:00.0
Date achieved compliance: 1999-11-11 00:00:00.0
Violation lead agency: State
Enforcement action: CRIMINAL CONVICTION

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Enforcement action date: 2003-03-17 00:00:00.0
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 - 264.10-18.B
Area of violation: TSD - General
Date violation determined: 1998-02-26 00:00:00.0
Date achieved compliance: 1998-04-29 00:00:00.0
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 1998-04-24 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 4000
Paid penalty amount: 4000

Regulation violated: F - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 1993-02-04 00:00:00.0
Date achieved compliance: 1993-02-18 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1993-02-04 00:00:00.0
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 - 268 ALL
Area of violation: LDR - General
Date violation determined: 1993-02-04 00:00:00.0
Date achieved compliance: 1993-02-18 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1993-02-04 00:00:00.0
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 - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 1993-02-04 00:00:00.0
Date achieved compliance: 1993-07-09 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1993-02-04 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

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: 1991-12-06 00:00:00.0
Date achieved compliance: 1992-02-06 00:00:00.0
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 - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 1990-05-08 00:00:00.0
Date achieved compliance: 1990-11-02 00:00:00.0
Violation lead agency: State
Enforcement action: FINAL 3008(H) I.S. CA ORDER
Enforcement action date: 1990-08-29 00:00:00.0
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: 1990-04-16 00:00:00.0
Date achieved compliance: 1991-10-14 00:00:00.0
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 1990-05-24 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 146500
Final penalty amount: 146500
Paid penalty amount: Not reported

Regulation violated: F - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 1989-10-17 00:00:00.0
Date achieved compliance: 1989-10-18 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1989-11-22 00:00:00.0
Enf. disposition status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

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: 1989-10-17 00:00:00.0
Date achieved compliance: 1989-10-18 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1989-11-22 00:00:00.0
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: 1989-10-11 00:00:00.0
Date achieved compliance: 1989-12-15 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1989-11-22 00:00:00.0
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 - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 1989-10-11 00:00:00.0
Date achieved compliance: 1989-12-15 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1989-11-22 00:00:00.0
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 - 270
Area of violation: TSD - General
Date violation determined: 1989-07-26 00:00:00.0
Date achieved compliance: 1990-06-20 00:00:00.0
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1990-06-20 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 268 ALL
Area of violation: LDR - General
Date violation determined: 1989-02-17 00:00:00.0
Date achieved compliance: 1990-02-15 00:00:00.0
Violation lead agency: State
 Enforcement action: WRITTEN INFORMAL
 Enforcement action date: 1989-04-13 00:00:00.0
 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 - 268.7
Area of violation: LDR - General
Date violation determined: 1989-02-17 00:00:00.0
Date achieved compliance: 1990-02-15 00:00:00.0
Violation lead agency: State
 Enforcement action: INITIAL 3008(A) COMPLIANCE
 Enforcement action date: 1988-12-22 00:00:00.0
 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: 1989-02-17 00:00:00.0
Date achieved compliance: 1990-02-15 00:00:00.0
Violation lead agency: State
 Enforcement action: INITIAL 3008(A) COMPLIANCE
 Enforcement action date: 1988-12-22 00:00:00.0
 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: 1989-02-17 00:00:00.0
Date achieved compliance: 1990-02-15 00:00:00.0
Violation lead agency: State
 Enforcement action: WRITTEN INFORMAL
 Enforcement action date: 1989-04-13 00:00:00.0
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

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

Regulation violated: F - 268 ALL
Area of violation: LDR - General
Date violation determined: 1989-02-17 00:00:00.0
Date achieved compliance: 1990-02-15 00:00:00.0
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 1988-12-22 00:00:00.0
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 - 268.7
Area of violation: LDR - General
Date violation determined: 1989-02-17 00:00:00.0
Date achieved compliance: 1990-02-15 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1989-04-13 00:00:00.0
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 - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 1989-02-17 00:00:00.0
Date achieved compliance: 1990-02-15 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1989-04-13 00:00:00.0
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 - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 1989-02-17 00:00:00.0
Date achieved compliance: 1990-02-15 00:00:00.0
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 1988-12-22 00:00:00.0
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

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Final penalty amount:	Not reported
Paid penalty amount:	Not reported
Regulation violated:	F - 264.140-150.H
Area of violation:	TSD - Financial Requirements
Date violation determined:	1989-02-08 00:00:00.0
Date achieved compliance:	1989-10-18 00:00:00.0
Violation lead agency:	State
Enforcement action:	INITIAL 3008(A) COMPLIANCE
Enforcement action date:	1988-12-28 00:00:00.0
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 - 264.140-150.H
Area of violation:	TSD - Financial Requirements
Date violation determined:	1989-02-08 00:00:00.0
Date achieved compliance:	1989-10-18 00:00:00.0
Violation lead agency:	State
Enforcement action:	FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date:	1989-08-29 00:00:00.0
Enf. disposition status:	Not reported
Enf. disp. status date:	Not reported
Enforcement lead agency:	State
Proposed penalty amount:	Not reported
Final penalty amount:	79000
Paid penalty amount:	79000
Regulation violated:	FR - 268 ALL
Area of violation:	LDR - General
Date violation determined:	1987-12-03 00:00:00.0
Date achieved compliance:	1989-02-17 00:00:00.0
Violation lead agency:	EPA
Enforcement action:	Not reported
Enforcement action date:	1988-02-19 00:00:00.0
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 - 268.7
Area of violation:	LDR - General
Date violation determined:	1987-12-03 00:00:00.0
Date achieved compliance:	1989-02-17 00:00:00.0
Violation lead agency:	EPA
Enforcement action:	Not reported
Enforcement action date:	1988-02-19 00:00:00.0
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 1987-12-03 00:00:00.0
Date achieved compliance: 1989-02-17 00:00:00.0
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: 1988-02-19 00:00:00.0
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: F - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 1987-11-24 00:00:00.0
Date achieved compliance: 1989-10-18 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1987-12-21 00:00:00.0
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 - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 1987-11-24 00:00:00.0
Date achieved compliance: 1989-10-18 00:00:00.0
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 1988-12-28 00:00:00.0
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 - 270
Area of violation: TSD - General
Date violation determined: 1987-11-12 00:00:00.0
Date achieved compliance: 1989-12-15 00:00:00.0
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 1988-12-28 00:00:00.0
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 1987-11-12 00:00:00.0
Date achieved compliance: 1989-12-15 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1987-11-12 00:00:00.0
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: 1987-11-12 00:00:00.0
Date achieved compliance: 1989-12-15 00:00:00.0
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 1988-12-28 00:00:00.0
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 - 268.7
Area of violation: LDR - General
Date violation determined: 1987-11-12 00:00:00.0
Date achieved compliance: 1989-12-15 00:00:00.0
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 1988-12-28 00:00:00.0
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 - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 1987-11-12 00:00:00.0
Date achieved compliance: 1989-12-15 00:00:00.0
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 1988-12-28 00:00:00.0
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 - 264.70-77.E

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Area of violation: TSD - General
Date violation determined: 1987-11-12 00:00:00.0
Date achieved compliance: 1989-12-15 00:00:00.0
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 1988-12-22 00:00:00.0
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 - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 1987-11-12 00:00:00.0
Date achieved compliance: 1989-12-15 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1987-12-07 00:00:00.0
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 - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 1987-11-12 00:00:00.0
Date achieved compliance: 1989-12-15 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1987-11-12 00:00:00.0
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 - 268.7
Area of violation: LDR - General
Date violation determined: 1987-11-12 00:00:00.0
Date achieved compliance: 1989-12-15 00:00:00.0
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 1988-12-22 00:00:00.0
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Date violation determined: 1987-11-12 00:00:00.0
Date achieved compliance: 1989-12-15 00:00:00.0
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 1988-12-22 00:00:00.0
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 - 270
Area of violation: TSD - General
Date violation determined: 1987-11-12 00:00:00.0
Date achieved compliance: 1989-12-15 00:00:00.0
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 1988-12-22 00:00:00.0
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 - 270
Area of violation: TSD - General
Date violation determined: 1987-11-12 00:00:00.0
Date achieved compliance: 1989-12-15 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1987-12-07 00:00:00.0
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: 2019-02-21 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2019-02-12 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: State Statute or Regulation
Date achieved compliance: 2019-02-12 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2018-03-19 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Evaluation lead agency: State

Evaluation date: 2018-02-22 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2017-06-20 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 2017-07-12 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2017-04-25 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2016-07-22 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2016-06-20 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2014-08-25 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Permits - Conditions
Date achieved compliance: 2016-07-29 00:00:00.0
Evaluation lead agency: EPA

Evaluation date: 2014-08-25 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Container Use and Management
Date achieved compliance: 2014-08-26 00:00:00.0
Evaluation lead agency: EPA

Evaluation date: 2014-08-25 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Air Emission Standards - Equipment Leaks
Date achieved compliance: 2016-07-29 00:00:00.0
Evaluation lead agency: EPA

Evaluation date: 2014-08-25 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Air Emission Standards - Tanks/SI/Containers
Date achieved compliance: 2016-07-29 00:00:00.0
Evaluation lead agency: EPA

Evaluation date: 2014-06-27 00:00:00.0

Map ID	Site	MAP FINDINGS	Database(s)	EDR ID Number EPA ID Number
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CROSBY & OVERTON PLANT NUMBER 1 (Continued) 1000377893

Evaluation:	FINANCIAL RECORD REVIEW
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	2014-03-27 00:00:00.0
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	2012-12-13 00:00:00.0
Evaluation:	FINANCIAL RECORD REVIEW
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	2012-11-28 00:00:00.0
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Generators - General
Date achieved compliance:	2013-03-06 00:00:00.0
Evaluation lead agency:	State
Evaluation date:	2012-05-22 00:00:00.0
Evaluation:	FINANCIAL RECORD REVIEW
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	2012-01-25 00:00:00.0
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	2011-08-02 00:00:00.0
Evaluation:	FOLLOW-UP INSPECTION
Area of violation:	State Statute or Regulation
Date achieved compliance:	2011-10-17 00:00:00.0
Evaluation lead agency:	State
Evaluation date:	2011-08-02 00:00:00.0
Evaluation:	FOLLOW-UP INSPECTION
Area of violation:	TSD - General Facility Standards
Date achieved compliance:	2011-10-17 00:00:00.0
Evaluation lead agency:	State
Evaluation date:	2011-05-05 00:00:00.0
Evaluation:	FINANCIAL RECORD REVIEW
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	2011-02-16 00:00:00.0
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Evaluation lead agency:	State
Evaluation date:	2010-08-25 00:00:00.0
Evaluation:	FOLLOW-UP INSPECTION
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	2009-12-22 00:00:00.0
Evaluation:	FINANCIAL RECORD REVIEW
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	2009-11-12 00:00:00.0
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	2009-05-13 00:00:00.0
Evaluation:	FINANCIAL RECORD REVIEW
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	2009-04-23 00:00:00.0
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	TSD - General Facility Standards
Date achieved compliance:	2009-07-17 00:00:00.0
Evaluation lead agency:	State
Evaluation date:	2009-04-23 00:00:00.0
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	TSD - Container Use and Management
Date achieved compliance:	2009-10-26 00:00:00.0
Evaluation lead agency:	State
Evaluation date:	2009-04-23 00:00:00.0
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	TSD - Manifest/Records/Reporting
Date achieved compliance:	2009-10-26 00:00:00.0
Evaluation lead agency:	State
Evaluation date:	2009-04-23 00:00:00.0
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	TSD - General Facility Standards
Date achieved compliance:	2009-07-20 00:00:00.0
Evaluation lead agency:	State
Evaluation date:	2009-04-23 00:00:00.0
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	TSD - Manifest/Records/Reporting
Date achieved compliance:	2009-07-17 00:00:00.0
Evaluation lead agency:	State
Evaluation date:	2009-04-23 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Preparedness and Prevention
Date achieved compliance: 2009-07-20 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2009-04-23 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Air Emission Standards - Tanks/SI/Containers
Date achieved compliance: 2009-07-20 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2008-10-23 00:00:00.0
Evaluation: FOLLOW-UP INSPECTION
Area of violation: State Statute or Regulation
Date achieved compliance: 2008-10-23 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2008-10-23 00:00:00.0
Evaluation: FOLLOW-UP INSPECTION
Area of violation: Transporters - General
Date achieved compliance: 2008-10-23 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2008-03-12 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2008-02-25 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: State Statute or Regulation
Date achieved compliance: 2008-02-25 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2008-02-25 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Container Use and Management
Date achieved compliance: 2008-02-25 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2008-02-25 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: State Statute or Regulation
Date achieved compliance: 2008-07-13 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2008-02-25 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Permit Condition or Requirement
Date achieved compliance: 2008-07-13 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2007-09-19 00:00:00.0
Evaluation: FOLLOW-UP INSPECTION
Area of violation: Generators - Manifest
Date achieved compliance: 2007-10-01 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Evaluation lead agency: State

Evaluation date: 2007-05-16 00:00:00.0
Evaluation: FOLLOW-UP INSPECTION
Area of violation: TSD - Container Use and Management
Date achieved compliance: 2007-05-16 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2007-03-27 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Container Use and Management
Date achieved compliance: 2007-03-27 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2007-03-26 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2006-09-28 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 2006-09-22 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA Contractor/Grantee

Evaluation date: 2006-03-27 00:00:00.0
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2006-03-02 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2006-01-24 00:00:00.0
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2006-01-24 00:00:00.0
Evaluation: FOLLOW-UP INSPECTION
Area of violation: TSD - Container Use and Management
Date achieved compliance: 2006-03-27 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2006-01-24 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Evaluation: FOLLOW-UP INSPECTION
Area of violation: TSD - General Facility Standards
Date achieved compliance: 2006-03-27 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2006-01-24 00:00:00.0
Evaluation: FOLLOW-UP INSPECTION
Area of violation: TSD - Preparedness and Prevention
Date achieved compliance: 2006-03-27 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2005-10-05 00:00:00.0
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2005-06-28 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Container Use and Management
Date achieved compliance: 2005-06-28 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2005-06-28 00:00:00.0
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2005-06-28 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General Facility Standards
Date achieved compliance: 2005-10-05 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2005-06-28 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Tank System Standards
Date achieved compliance: 2005-10-05 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2005-02-09 00:00:00.0
Evaluation: FOLLOW-UP INSPECTION
Area of violation: TSD - Container Use and Management
Date achieved compliance: 2005-02-09 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2005-02-09 00:00:00.0
Evaluation: FOLLOW-UP INSPECTION
Area of violation: TSD - General Facility Standards
Date achieved compliance: 2005-02-23 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2004-11-22 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Container Use and Management
Date achieved compliance: 2004-11-23 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Evaluation lead agency:	State
Evaluation date:	2004-10-14 00:00:00.0
Evaluation:	FINANCIAL RECORD REVIEW
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	2004-08-19 00:00:00
Evaluation:	FOLLOW-UP INSPECTION
Area of violation:	TSD - Container Use and Management
Date achieved compliance:	2004-08-19 00:00:00
Evaluation lead agency:	State
Evaluation date:	2004-06-24 00:00:00.0
Evaluation:	NOT A SIGNIFICANT NON-COMPLIER
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	2004-04-21 00:00:00.0
Evaluation:	NON-FINANCIAL RECORD REVIEW
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	EPA
Evaluation date:	2003-11-04 00:00:00.0
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	TSD - General Facility Standards
Date achieved compliance:	2004-01-28 00:00:00
Evaluation lead agency:	State
Evaluation date:	2003-11-04 00:00:00.0
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	TSD - General Facility Standards
Date achieved compliance:	2004-06-24 00:00:00
Evaluation lead agency:	State
Evaluation date:	2003-11-04 00:00:00.0
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	TSD - Manifest/Records/Reporting
Date achieved compliance:	2004-06-24 00:00:00
Evaluation lead agency:	State
Evaluation date:	2003-11-04 00:00:00.0
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	TSD - General Facility Standards
Date achieved compliance:	2003-12-16 00:00:00
Evaluation lead agency:	State
Evaluation date:	2003-11-04 00:00:00.0
Evaluation:	SIGNIFICANT NON-COMPLIER
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	2003-11-04 00:00:00.0

Map ID	Direction	Distance	Elevation	Site	MAP FINDINGS	Database(s)	EDR ID Number	EPA ID Number
CROSBY & OVERTON PLANT NUMBER 1 (Continued)								
								1000377893
					Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE			
					Area of violation: TSD - Tank System Standards			
					Date achieved compliance: 2004-06-24 00:00:00.0			
					Evaluation lead agency: State			
					Evaluation date: 2003-11-04 00:00:00.0			
					Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE			
					Area of violation: Generators - Pre-transport			
					Date achieved compliance: 2003-12-16 00:00:00.0			
					Evaluation lead agency: State			
					Evaluation date: 2003-09-11 00:00:00.0			
					Evaluation: FINANCIAL RECORD REVIEW			
					Area of violation: Not reported			
					Date achieved compliance: Not reported			
					Evaluation lead agency: State			
					Evaluation date: 2002-09-10 00:00:00.0			
					Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE			
					Area of violation: TSD - General Facility Standards			
					Date achieved compliance: 2002-12-10 00:00:00.0			
					Evaluation lead agency: State			
					Evaluation date: 2002-09-04 00:00:00.0			
					Evaluation: FINANCIAL RECORD REVIEW			
					Area of violation: TSD - Financial Requirements			
					Date achieved compliance: 2003-09-02 00:00:00.0			
					Evaluation lead agency: State			
					Evaluation date: 2001-12-14 00:00:00.0			
					Evaluation: FINANCIAL RECORD REVIEW			
					Area of violation: TSD - Financial Requirements			
					Date achieved compliance: 2003-09-02 00:00:00.0			
					Evaluation lead agency: State			
					Evaluation date: 2001-10-31 00:00:00.0			
					Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE			
					Area of violation: TSD - Container Use and Management			
					Date achieved compliance: 2001-10-31 00:00:00.0			
					Evaluation lead agency: State			
					Evaluation date: 2001-10-31 00:00:00.0			
					Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE			
					Area of violation: TSD - General Facility Standards			
					Date achieved compliance: 2002-02-01 00:00:00.0			
					Evaluation lead agency: State			
					Evaluation date: 2001-10-31 00:00:00.0			
					Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE			
					Area of violation: TSD - Container Use and Management			
					Date achieved compliance: 2002-02-01 00:00:00.0			
					Evaluation lead agency: State			
					Evaluation date: 2000-10-03 00:00:00.0			
					Evaluation: NOT A SIGNIFICANT NON-COMPLIER			
					Area of violation: Not reported			
					Date achieved compliance: Not reported			

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Evaluation lead agency: State

Evaluation date: 2000-10-03 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2000-10-03 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1999-09-29 00:00:00.0
Evaluation: FOLLOW-UP INSPECTION
Area of violation: TSD - General Facility Standards
Date achieved compliance: 1999-11-12 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1999-09-29 00:00:00.0
Evaluation: FOLLOW-UP INSPECTION
Area of violation: TSD - Preparedness and Prevention
Date achieved compliance: 1999-11-12 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1999-09-29 00:00:00.0
Evaluation: FOLLOW-UP INSPECTION
Area of violation: TSD - General Facility Standards
Date achieved compliance: 2000-10-03 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1999-09-29 00:00:00.0
Evaluation: FOLLOW-UP INSPECTION
Area of violation: TSD - Container Use and Management
Date achieved compliance: 1999-11-12 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1999-09-29 00:00:00.0
Evaluation: FOLLOW-UP INSPECTION
Area of violation: TSD - Tank System Standards
Date achieved compliance: 2000-10-03 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1999-06-21 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General Facility Standards
Date achieved compliance: 1999-11-11 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1999-06-21 00:00:00.0
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1999-06-21 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Manifest/Records/Reporting
Date achieved compliance: 1999-11-11 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1998-11-12 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1998-06-16 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 1998-02-26 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 1998-04-29 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1995-10-17 00:00:00.0
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1995-04-26 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1994-02-18 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1992-12-21 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 1993-02-18 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1992-12-21 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Financial Requirements
Date achieved compliance: 1993-07-09 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1992-12-21 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 1993-02-18 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Evaluation lead agency: State

Evaluation date: 1991-09-25 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 1992-02-06 00:00:00.0
Evaluation lead agency: EPA

Evaluation date: 1991-03-28 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1990-05-08 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 1990-11-02 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1990-04-16 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 1991-10-14 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1989-10-17 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - General
Date achieved compliance: 1989-10-18 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1989-10-11 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 1989-12-15 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1989-07-26 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 1990-06-20 00:00:00.0
Evaluation lead agency: EPA

Evaluation date: 1989-02-17 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 1990-02-15 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1989-02-17 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 1990-02-15 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1989-02-08 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 1989-10-18 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1988-03-01 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1987-12-03 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 1989-02-17 00:00:00.0
Evaluation lead agency: EPA

Evaluation date: 1987-12-03 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 1989-02-17 00:00:00.0
Evaluation lead agency: EPA

Evaluation date: 1987-11-24 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 1989-10-18 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1987-11-12 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 1989-12-15 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1987-11-12 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 1989-12-15 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1985-04-30 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

RCRA-LQG:
Date form received by agency: 2017-02-17 00:00:00.0
Facility name: CROSBY & OVERTON
Facility address: 1630 W. 17TH STREET
LONG BEACH, CA 90813-0000
EPA ID: CAD028409019
Mailing address: W. 17TH STREET
CA90813 CA037US 1630
LONG BEACH, CA 90813
Contact: MICHAEL SHLOUB
Contact address: W 17TH ST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Contact country: LONG BEACH, CA 90813
US
Contact telephone: 562-432-5445
Telephone ext.: 222
Contact email: MSHLOUB@CROSBYOVERTON.COM
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 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: CROSBY & OVERTON
Owner/operator address: W. 17TH STREET
LONG BEACH, CA 90813
Owner/operator country: US
Owner/operator telephone: 562-432-5445
Owner/operator email: MSHLOUB@CROSBYOVERTON.COM
Owner/operator fax: Not reported
Owner/operator extension: 222
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 1959-08-29 00:00:00.0
Owner/Op end date: Not reported

Owner/operator name: CROSBY & OVERTON
Owner/operator address: W. 17TH STREET
LONG BEACH, CA 90813
Owner/operator country: US
Owner/operator telephone: 562-432-5445
Owner/operator email: MSHLOUB@CROSBYOVERTON.COM
Owner/operator fax: Not reported
Owner/operator extension: 222
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 1959-08-29 00:00:00.0
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: Yes

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Treater, storer or disposer of HW: Yes
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 2016-10-26 00:00:00.0
Site name: CROSBY & OVERTON, INC
Classification: Large Quantity Generator

Date form received by agency: 2014-03-01 00:00:00.0
Site name: CROSBY & OVERTON
Classification: Large Quantity Generator

Date form received by agency: 2012-11-05 00:00:00.0
Site name: CROSBY & OVERTON
Classification: Large Quantity Generator

Date form received by agency: 2010-09-28 00:00:00.0
Site name: CROSBY & OVERTON
Classification: Large Quantity Generator

Date form received by agency: 2007-04-01 00:00:00.0
Site name: CROSBY AND OVERTON PLANT # 1
Classification: Large Quantity Generator

Date form received by agency: 2006-02-28 00:00:00.0
Site name: CROSBY AND OVERTON
Classification: Large Quantity Generator

Date form received by agency: 2003-04-23 00:00:00.0
Site name: CROSBY & OVERTON
Classification: Large Quantity Generator

Date form received by agency: 2002-05-03 00:00:00.0
Site name: CROSBY & OVERTON
Classification: Large Quantity Generator

Date form received by agency: 2001-03-16 00:00:00.0
Site name: CROSBY & OVERTON, INC.
Classification: Large Quantity Generator

Date form received by agency: 1999-04-15 00:00:00.0
Site name: CROSBY & OVERTON, INC.
Classification: Not a generator, verified

Date form received by agency: 1996-09-01 00:00:00.0
Site name: CROSBY & OVERTON PLT NO 1
Classification: Large Quantity Generator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Date form received by agency: 1996-08-16 00:00:00.0
Site name: CROSBY AND OVERTON INC
Classification: Large Quantity Generator

Date form received by agency: 1994-03-31 00:00:00.0
Site name: CROSBY & OVERTON PLANT #1
Classification: Large Quantity Generator

Date form received by agency: 1992-02-28 00:00:00.0
Site name: CROSBY & OVERTON - PLANT #1
Classification: Large Quantity Generator

Date form received by agency: 1990-10-26 00:00:00.0
Site name: CROSBY & OVERTON, INC.
Classification: Large Quantity Generator

Date form received by agency: 1980-07-18 00:00:00.0
Site name: CROSBY & OVERTON PLT NO 1
Classification: Large Quantity Generator

Hazardous Waste Summary:

- . Waste code: 121
. Waste name: Alkaline solution (pH >12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc)
- . Waste code: 122
. Waste name: Alkaline solution without metals (pH > 12.5)
- . Waste code: 123
. Waste name: Unspecified alkaline solution
- . Waste code: 131
. Waste name: Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions)
- . Waste code: 132
. Waste name: Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals)
- . Waste code: 133
. Waste name: Aqueous solution with 10% or more total organic residues
- . Waste code: 134
. Waste name: Aqueous solution with <10% total organic residues
- . Waste code: 135
. Waste name: Unspecified aqueous solution
- . Waste code: 141
. Waste name: Off-specification, aged, or surplus inorganics
- . Waste code: 151
. Waste name: Asbestos-containing waste

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste code: 161
- . Waste name: Fluid-cracking catalyst (FCC) waste
- . Waste code: 171
- . Waste name: Metal sludge (see 121)
- . Waste code: 172
- . Waste name: Metal dust (see 121) and machining waste
- . Waste code: 181
- . Waste name: Other inorganic solid waste
- . Waste code: 211
- . Waste name: Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.)
- . Waste code: 212
- . Waste name: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
- . Waste code: 213
- . Waste name: Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)
- . Waste code: 214
- . Waste name: Unspecified solvent mixture
- . Waste code: 221
- . Waste name: Waste oil and mixed oil
- . Waste code: 222
- . Waste name: Oil/water separation sludge
- . Waste code: 223
- . Waste name: Unspecified oil-containing waste
- . Waste code: 231
- . Waste name: Pesticide rinse water
- . Waste code: 232
- . Waste name: Pesticides and other waste associated with pesticide production
- . Waste code: 241
- . Waste name: Tank bottom waste
- . Waste code: 251
- . Waste name: Still bottoms with halogenated organics
- . Waste code: 252
- . Waste name: Other still bottom waste
- . Waste code: 261
- . Waste name: Polychlorinated biphenyls and material containing PCB's
- . Waste code: 271
- . Waste name: Organic monomer waste (includes unreacted resins)
- . Waste code: 272
- . Waste name: Polymeric resin waste

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste code: 281
- . Waste name: Adhesives
- . Waste code: 291
- . Waste name: Latex waste
- . Waste code: 311
- . Waste name: Pharmaceutical waste
- . Waste code: 331
- . Waste name: Off-specification, aged, or surplus organics
- . Waste code: 341
- . Waste name: Organic liquids (nonsolvents) with halogens
- . Waste code: 342
- . Waste name: Organic liquids with metals (see 121)
- . Waste code: 343
- . Waste name: Unspecified organic liquid mixture
- . Waste code: 351
- . Waste name: Organic solids with halogens
- . Waste code: 352
- . Waste name: Other organic solids
- . Waste code: 411
- . Waste name: Alum and gypsum sludge
- . Waste code: 421
- . Waste name: Lime sludge
- . Waste code: 431
- . Waste name: Phosphate sludge
- . Waste code: 441
- . Waste name: Sulfur sludge
- . Waste code: 451
- . Waste name: Degreasing sludge
- . Waste code: 461
- . Waste name: Degreasing sludge
- . Waste code: 481
- . Waste name: Tetraethyl lead sludge
- . Waste code: 491
- . Waste name: Unspecified sludge waste
- . Waste code: 511
- . Waste name: Empty pesticide containers 30 gallons or more
- . Waste code: 512
- . Waste name: Other empty containers 30 gallons or more

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste code: 513
- . Waste name: Empty containers less than 30 gallons
- . Waste code: 521
- . Waste name: Drilling mud
- . Waste code: 541
- . Waste name: Photochemicals / photo processing waste
- . Waste code: 551
- . Waste name: Laboratory waste chemicals
- . Waste code: 561
- . Waste name: Detergent and soap
- . Waste code: 571
- . Waste name: Fly ash, bottom ash, and retort ash
- . Waste code: 591
- . Waste name: Baghouse waste
- . Waste code: 611
- . Waste name: Contaminated soil from site clean-ups
- . Waste code: 612
- . Waste name: Household waste
- . Waste code: 724
- . Waste name: Liquids with lead > 500 mg/l
- . Waste code: 725
- . Waste name: Liquids with mercury > 20 mg/l
- . Waste code: 741
- . Waste name: Liquids with halogenated organic compounds > 1000 mg/l
- . Waste code: 751
- . Waste name: Solids or sludge with halogenated organic comp. > 1000 mg/kg
- . Waste code: 791
- . Waste name: Liquids with pH < 2
- . Waste code: 792
- . Waste name: Liquids with pH < 2 with metals
- . 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste code: D005
- . Waste name: BARIUM
- . 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: D010
- . Waste name: SELENIUM
- . Waste code: D011
- . Waste name: SILVER
- . Waste code: D012
- . Waste name: ENDRIN
(1,2,3,4,10,10-HEXACHLORO-1,7-EPOXY-1,4,4A,5,6,7,8,8A-OCTAHYDRO-1,4-EN
DO, ENDO-5,8-DIMETH-ANO-NAPHTHALENE)
- . Waste code: D013
- . Waste name: LINDANE (1,2,3,4,5,6-HEXA-CHLOROCYCLOHEXANE, GAMMA ISOMER)
- . Waste code: D014
- . Waste name: METHOXYCHLOR (1,1,1-TRICHLORO-2,2-BIS [P-METHOXYPHENYL] ETHANE)
- . Waste code: D015
- . Waste name: TOXAPHENE (C10 H10 CL8, TECHNICAL CHLORINATED CAMPHENE, 67-69 PERCENT
CHLORINE)
- . Waste code: D016
- . Waste name: 2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)
- . Waste code: D017
- . Waste name: 2,4,5-TP SILVEX (2,4,5-TRICHLOROPHENOXYPROPIONIC ACID)
- . Waste code: D018
- . Waste name: BENZENE
- . Waste code: D019
- . Waste name: CARBON TETRACHLORIDE
- . Waste code: D020
- . Waste name: CHLORDANE
- . Waste code: D021
- . Waste name: CHLOROBENZENE
- . Waste code: D022
- . Waste name: CHLOROFORM

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste code: D023
- . Waste name: O-CRESOL

- . Waste code: D024
- . Waste name: M-CRESOL

- . Waste code: D025
- . Waste name: P-CRESOL

- . Waste code: D026
- . Waste name: CRESOL

- . Waste code: D027
- . Waste name: 1,4-DICHLOROBENZENE

- . Waste code: D028
- . Waste name: 1,2-DICHLOROETHANE

- . Waste code: D029
- . Waste name: 1,1-DICHLOROETHYLENE

- . Waste code: D030
- . Waste name: 2,4-DINITROTOLUENE

- . Waste code: D031
- . Waste name: HEPTACHLOR (AND ITS EPOXIDE)

- . Waste code: D032
- . Waste name: HEXACHLOROBENZENE

- . Waste code: D033
- . Waste name: HEXACHLOROBUTADIENE

- . Waste code: D034
- . Waste name: HEXACHLOROETHANE

- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

- . Waste code: D036
- . Waste name: NITROBENZENE

- . Waste code: D037
- . Waste name: PENTACHLOROPHENOL

- . Waste code: D038
- . Waste name: PYRIDINE

- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE

- . Waste code: D040
- . Waste name: TRICHLORETHYLENE

- . Waste code: D041
- . Waste name: 2,4,5-TRICHLOROPHENOL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste code: D042
- . Waste name: 2,4,6-TRICHLOROPHENOL

- . Waste code: D043
- . Waste name: VINYL CHLORIDE

- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDs USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . 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: F004
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID, AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; 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, 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.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.
- . Waste code: F007
. Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.
- . Waste code: F008
. Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.
- . Waste code: F009
. Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.
- . Waste code: F010
. Waste name: QUENCHING BATH RESIDUES FROM OIL BATHS FROM METAL HEAT TREATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.
- . Waste code: F011
. Waste name: SPENT CYANIDE SOLUTIONS FROM SLAT BATH POT CLEANING FROM METAL HEAT TREATING OPERATIONS.
- . Waste code: F012
. Waste name: QUENCHING WASTEWATER TREATMENT SLUDGES FROM METAL HEAT TREATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.
- . Waste code: F019
. Waste name: WASTEWATER TREATMENT SLUDGES FROM THE CHEMICAL CONVERSION COATING OF ALUMINUM, EXCEPT FROM ZIRCONIUM PHOSPHATING IN ALUMINUM CAN WASHING WHEN SUCH PHOSPHATING IS AN EXCLUSIVE CONVERSION COATING PROCESS.
- . Waste code: F020
. Waste name: WASTES (EXCEPT WASTEWATER AND SPENT CARBON FROM HYDROGEN CHLORIDE PURIFICATION) FROM THE PRODUCTION OR MANUFACTURING USE (AS A REACTANT, CHEMICAL INTERMEDIATE, OR COMPONENT IN A FORMULATING PROCESS) OF TRI- OR TETRACHLOROPHENOL OR OF INTERMEDIATES USED TO PRODUCE THEIR PESTICIDE DERIVATIVES. (THIS LISTING DOES NOT INCLUDE WASTES FROM THE PRODUCTION OF HEXACHLOROPHENE FROM HIGHLY PURIFIED 2,4,5-TRICHLOROPHENOL.)
- . Waste code: F021
. Waste name: WASTES (EXCEPT WASTEWATER AND SPENT CARBON FROM HYDROGEN CHLORIDE PURIFICATION) FROM THE PRODUCTION OR MANUFACTURING USE (AS A REACTANT, CHEMICAL INTERMEDIATE, OR COMPONENT IN A FORMULATING PROCESS) OF PENTACHLOROPHENOL, OR OF INTERMEDIATES USED TO PRODUCE DERIVATIVES.
- . Waste code: F022
. Waste name: WASTES (EXCEPT WASTEWATER AND SPENT CARBON FROM HYDROGEN CHLORIDE PURIFICATION) FROM THE MANUFACTURING USE (AS A REACTANT, CHEMICAL INTERMEDIATE, OR COMPONENT IN A FORMULATING PROCESS) OF TETRA-, PENTA-, OR HEXACHLOROBENZENES UNDER ALKALINE CONDITIONS.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste code: F023
. Waste name: WASTES (EXCEPT WASTEWATER AND SPENT CARBON FROM HYDROGEN CHLORIDE PURIFICATION) FROM THE PRODUCTION OF MATERIALS ON EQUIPMENT PREVIOUSLY USED FOR THE PRODUCTION OR MANUFACTURING USE (AS A REACTANT, CHEMICAL INTERMEDIATE, OR COMPONENT IN A FORMULATING PROCESS) OF TRI- AND TETRACHLOROPHENOLS. (THIS LISTING DOES NOT INCLUDE WASTES FROM EQUIPMENT USED ONLY FOR THE PRODUCTION OR USE OF HEXACHLOROPHENE FROM HIGHLY PURIFIED 2,4,5-TRICHLOROPHENOL.)
- . Waste code: F024
. Waste name: PROCESS WASTES INCLUDING, BUT NOT LIMITED TO, DISTILLATION RESIDUES, HEAVY ENDS, TARS, AND REACTOR CLEAN-OUT WASTES FROM THE PRODUCTION OF CERTAIN CHLORINATED ALIPHATIC HYDROCARBONS BY FREE RADICAL CATALYZED PROCESSES. THESE CHLORINATED ALIPHATIC HYDROCARBONS ARE THOSE HAVING CARBON CHAIN LENGTHS RANGING FROM ONE TO, AND INCLUDING FIVE, WITH VARYING AMOUNTS AND POSITIONS OF CHLORINE SUBSTITUTION. (THIS LISTING DOES NOT INCLUDE WASTEWATERS, WASTEWATER TREATMENT SLUDGE, SPENT CATALYSTS, AND WASTES LISTED IN SECTIONS 261.31. OR 261.32)
- . Waste code: F025
. Waste name: CONDENSED LIGHT ENDS, SPENT FILTERS AND FILTER AIDS, AND SPENT DESICCANT WASTES FROM THE PRODUCTION OF CERTAIN CHLORINATED ALIPHATIC HYDROCARBONS BY FREE RADICAL CATALYZED PROCESSES. THESE CHLORINATED ALIPHATIC HYDROCARBONS ARE THOSE HAVING CARBON CHAIN LENGTHS RANGING FROM ONE TO, AND INCLUDING FIVE, WITH VARYING AMOUNTS AND POSITIONS OF CHLORINE SUBSTITUTION.
- . Waste code: F026
. Waste name: WASTES (EXCEPT WASTEWATER AND SPENT CARBON FROM HYDROGEN CHLORIDE PURIFICATION) FROM THE PRODUCTION OF MATERIALS ON EQUIPMENT PREVIOUSLY USED FOR THE MANUFACTURING USE (AS A REACTANT, CHEMICAL INTERMEDIATE, OR COMPONENT IN A FORMULATING PROCESS) OF TETRA-, PENTA-, OR HEXACHLOROBENZENE UNDER ALKALINE CONDITIONS.
- . Waste code: F027
. Waste name: DISCARDED UNUSED FORMULATIONS CONTAINING TRI-, TETRA-, OR PENTACHLOROPHENOL OR DISCARDED UNUSED FORMULATIONS CONTAINING COMPOUNDS DERIVED FROM THESE CHLOROPHENOLS. (THIS LISTING DOES NOT INCLUDE FORMULATIONS CONTAINING HEXACHLOROPHENE SYNTHESIZED FROM PREPURIFIED 2,4,5-TRICHLOROPHENOL AS THE SOLE COMPONENT.)
- . Waste code: F028
. Waste name: RESIDUES RESULTING FROM THE INCINERATION OR THERMAL TREATMENT OF SOIL CONTAMINATED WITH EPA HAZARDOUS WASTE NOS. F020, F021, F022, F023, F026, AND F027.
- . Waste code: F032
. Waste name: WASTEWATERS, PROCESS RESIDUALS, PRESERVATIVE DRIPPAGE, AND SPENT FORMULATIONS FROM WOOD PRESERVING PROCESSES GENERATED AT PLANTS THAT CURRENTLY USE, OR HAVE PREVIOUSLY USED, CHLOROPHENOLIC FORMULATIONS [EXCEPT POTENTIALLY CROSS-CONTAMINATED WASTES THAT HAVE HAD THE F032 WASTE CODE DELETED IN ACCORDANCE WITH SECTION 261.35 (I.E., THE NEWLY PROMULGATED EQUIPMENT CLEANING OR REPLACEMENT STANDARDS), AND WHERE THE GENERATOR DOES NOT RESUME OR INITIATE USE OF CHLOROPHENOLIC FORMULATIONS]. (THIS LISTING DOES NOT INCLUDE K001 BOTTOM SEDIMENT SLUDGE FROM THE TREATMENT OF WASTEWATER FROM WOOD PRESERVING PROCESSES THAT USE CREOSOTE AND/OR PENTACHLOROPHENOL.)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste code: F034
. Waste name: WASTEWATERS, PROCESS RESIDUALS, PRESERVATIVE DRIPPAGE, AND SPENT FORMULATIONS FROM WOOD PRESERVING PROCESSES GENERATED AT PLANTS THAT USE CREOSOTE FORMULATIONS. THIS LISTING DOES NOT INCLUDE K001 BOTTOM SEDIMENT SLUDGE FROM THE TREATMENT OF WASTEWATER FROM WOOD PRESERVING PROCESSES THAT USE CREOSOTE AND/OR PENTACHLOROPHENOL.
- . Waste code: F035
. Waste name: WASTEWATERS, PROCESS RESIDUALS, PRESERVATIVE DRIPPAGE, AND SPENT FORMULATIONS FROM WOOD PRESERVING PROCESSES GENERATED AT PLANTS THAT USE INORGANIC PRESERVATIVES CONTAINING ARSENIC OR CHROMIUM. THIS LISTING DOES NOT INCLUDE K001 BOTTOM SEDIMENT SLUDGE FROM THE TREATMENT OF WASTEWATER FROM WOOD PRESERVING PROCESSES THAT USE CREOSOTE AND/OR PENTACHLOROPHENOL.
- . 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: F039
. Waste name: LEACHATE RESULTING FROM THE TREATMENT, STORAGE, OR DISPOSAL OF WASTES CLASSIFIED BY MORE THAN ONE WASTE CODE UNDER SUBPART D, OR FROM A MIXTURE OF WASTES CLASSIFIED UNDER SUBPARTS C AND D OF THIS PART. (LEACHATE RESULTING FROM THE MANAGEMENT OF ONE OR MORE OF THE FOLLOWING EPA HAZARDOUS WASTES AND NO OTHER HAZARDOUS WASTES RETAINS ITS HAZARDOUS WASTE CODE(S): F020, F021, F022, F023, F026, F027, AND/OR F028.)
- . Waste code: K001
. Waste name: BOTTOM SEDIMENT SLUDGE FROM THE TREATMENT OF WASTEWATERS FROM WOOD PRESERVING PROCESSES THAT USE CREOSOTE AND/OR PENTACHLOROPHENOL.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste code: K002
- . Waste name: WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF CHROME YELLOW AND ORANGE PIGMENTS.
- . Waste code: K003
- . Waste name: WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF MOLYBDATE ORANGE PIGMENTS.
- . Waste code: K004
- . Waste name: WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF ZINC YELLOW PIGMENTS.
- . Waste code: K005
- . Waste name: WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF CHROME GREEN PIGMENTS.
- . Waste code: K006
- . Waste name: WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF CHROME OXIDE GREEN PIGMENTS (ANHYDROUS AND HYDRATED).
- . Waste code: K007
- . Waste name: WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF IRON BLUE PIGMENTS.
- . Waste code: K008
- . Waste name: OVEN RESIDUE FROM THE PRODUCTION OF CHROME OXIDE GREEN PIGMENTS.
- . Waste code: K009
- . Waste name: DISTILLATION BOTTOMS FROM THE PRODUCTION OF ACETALDEHYDE FROM ETHYLENE.
- . Waste code: K010
- . Waste name: DISTILLATION SIDE CUTS FROM THE PRODUCTION OF ACETALDEHYDE FROM ETHYLENE.
- . Waste code: K011
- . Waste name: BOTTOM STREAM FROM THE WASTEWATER STRIPPER IN THE PRODUCTION OF ACRYLONITRILE.
- . Waste code: K013
- . Waste name: BOTTOM STREAM FROM THE ACETONITRILE COLUMN IN THE PRODUCTION OF ACRYLONITRILE.
- . Waste code: K014
- . Waste name: BOTTOMS FROM THE ACETONITRILE PURIFICATION COLUMN IN THE PRODUCTION OF ACRYLONITRILE.
- . Waste code: K015
- . Waste name: STILL BOTTOMS FROM THE DISTILLATION OF BENZYL CHLORIDE.
- . Waste code: K016
- . Waste name: HEAVY ENDS OR DISTILLATION RESIDUES FROM THE PRODUCTION OF CARBON TETRACHLORIDE.
- . Waste code: K017
- . Waste name: HEAVY ENDS (STILL BOTTOMS) FROM THE PURIFICATION COLUMN IN THE PRODUCTION OF EPICHLOROHYDRIN.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste code: K018
- . Waste name: HEAVY ENDS FROM THE FRACTIONATION COLUMN IN ETHYL CHLORIDE PRODUCTION.
- . Waste code: K019
- . Waste name: HEAVY ENDS FROM THE DISTILLATION OF ETHYLENE DICHLORIDE IN ETHYLENE DICHLORIDE PRODUCTION.
- . Waste code: K020
- . Waste name: HEAVY ENDS FROM THE DISTILLATION OF VINYL CHLORIDE IN VINYL CHLORIDE MONOMER PRODUCTION.
- . Waste code: K021
- . Waste name: AQUEOUS SPENT ANTIMONY CATALYST WASTE FROM FLUOROMETHANE PRODUCTION.
- . Waste code: K022
- . Waste name: DISTILLATION BOTTOM TARS FROM THE PRODUCTION OF PHENOL/ACETONE FROM CUMENE.
- . Waste code: K023
- . Waste name: DISTILLATION LIGHT ENDS FROM THE PRODUCTION OF PHTHALIC ANHYDRIDE FROM NAPHTHALENE.
- . Waste code: K024
- . Waste name: DISTILLATION BOTTOMS FROM THE PRODUCTION OF PHTHALIC ANHYDRIDE FROM NAPHTHALENE.
- . Waste code: K025
- . Waste name: DISTILLATION BOTTOMS FROM THE PRODUCTION OF NITROBENZENE BY THE NITRATION OF BENZENE.
- . Waste code: K026
- . Waste name: STRIPPING STILL TAILS FROM THE PRODUCTION OF METHYL ETHYL PYRIDINES.
- . Waste code: K027
- . Waste name: CENTRIFUGE AND DISTILLATION RESIDUES FROM TOLUENE DIISOCYANATE PRODUCTION.
- . Waste code: K028
- . Waste name: SPENT CATALYST FROM THE HYDROCHLORINATOR REACTOR IN THE PRODUCTION OF 1,1,1-TRICHLOROETHANE.
- . Waste code: K029
- . Waste name: WASTE FROM THE PRODUCT STEAM STRIPPER IN THE PRODUCTION OF 1,1,1-TRICHLOROETHANE.
- . Waste code: K030
- . Waste name: COLUMN BOTTOMS OR HEAVY ENDS FROM THE COMBINED PRODUCTION OF TRICHLOROETHYLENE AND PERCHLOROETHYLENE.
- . Waste code: K031
- . Waste name: BY-PRODUCT SALTS GENERATED IN THE PRODUCTION OF MSMA AND CACODYLIC ACID.
- . Waste code: K032
- . Waste name: WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF CHLORDANE.
- . Waste code: K033

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste name: WASTEWATER AND SCRUB WATER FROM THE CHLORINATION OF CYCLOPENTADIENE IN THE PRODUCTION OF CHLORDANE.
- . Waste code: K034
- . Waste name: FILTER SOLIDS FROM THE FILTRATION OF HEXACHLOROCYCLOPENTADIENE IN THE PRODUCTION OF CHLORDANE.
- . Waste code: K035
- . Waste name: WASTEWATER TREATMENT SLUDGES GENERATED IN THE PRODUCTION OF CREOSOTE.
- . Waste code: K036
- . Waste name: STILL BOTTOMS FROM TOLUENE RECLAMATION DISTILLATION IN THE PRODUCTION OF DISULFOTON.
- . Waste code: K037
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM THE PRODUCTION OF DISULFOTON.
- . Waste code: K038
- . Waste name: WASTEWATER FROM THE WASHING AND STRIPPING OF PHORATE PRODUCTION.
- . Waste code: K039
- . Waste name: FILTER CAKE FROM THE FILTRATION OF DIETHYLPHOSPHORODITHIOIC ACID IN THE PRODUCTION OF PHORATE.
- . Waste code: K040
- . Waste name: WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF PHORATE.
- . Waste code: K041
- . Waste name: WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF TOXAPHENE.
- . Waste code: K042
- . Waste name: HEAVY ENDS OR DISTILLATION RESIDUES FROM THE DISTILLATION OF TETRACHLOROBENZENE IN THE PRODUCTION OF 2,4,5-T.
- . Waste code: K043
- . Waste name: 2,6-DICHLOROPHENOL WASTE FROM THE PRODUCTION OF 2,4-D.
- . Waste code: K046
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM THE MANUFACTURING, FORMULATION, AND LOADING OF LEAD-BASED INITIATING COMPOUNDS.
- . 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: K052
- . Waste name: TANK BOTTOMS (LEADED) FROM THE PETROLEUM REFINING INDUSTRY.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste code: K060
- . Waste name: AMMONIA STILL LIME SLUDGE FROM COKING OPERATIONS.
- . Waste code: K061
- . Waste name: EMISSION CONTROL DUST/SLUDGE FROM THE PRIMARY PRODUCTION OF STEEL IN ELECTRIC FURNACES.
- . Waste code: K062
- . Waste name: SPENT PICKLE LIQUOR FROM STEEL FINISHING OPERATIONS OF PLANTS THAT PRODUCE IRON OR STEEL.
- . Waste code: K069
- . Waste name: EMISSION CONTROL DUST/SLUDGE FROM SECONDARY LEAD SMELTING.
- . Waste code: K071
- . Waste name: BRINE PURIFICATION MUDS FROM THE MERCURY CELL PROCESS IN CHLORINE PRODUCTION, IN WHICH SEPARATELY PREPURIFIED BRINE IS NOT USED.
- . Waste code: K073
- . Waste name: CHLORINATED HYDROCARBON WASTE FROM THE PURIFICATION STEP OF THE DIAPHRAGM CELL PROCESS USING GRAPHITE ANODES IN CHLORINE PRODUCTION.
- . Waste code: K083
- . Waste name: DISTILLATION BOTTOMS FROM ANILINE PRODUCTION.
- . Waste code: K084
- . Waste name: WASTEWATER TREATMENT SLUDGES GENERATED DURING THE PRODUCTION OF VETERINARY PHARMACEUTICALS FROM ARSENIC OR ORGANO-ARSENIC COMPOUNDS.
- . Waste code: K085
- . Waste name: DISTILLATION OR FRACTIONATION COLUMN BOTTOMS FROM THE PRODUCTION OF CHLOROBENZENES.
- . Waste code: K086
- . Waste name: SOLVENT WASHES AND SLUDGES, CAUSTIC WASHES AND SLUDGES, OR WATER WASHES AND SLUDGES FROM CLEANING TUBS AND EQUIPMENT USED IN THE FORMULATION OF INK FROM PIGMENTS, DRIERS, SOAPS, AND STABILIZERS CONTAINING CHROMIUM AND LEAD.
- . Waste code: K087
- . Waste name: DECANTER TANK TAR SLUDGE FROM COKING OPERATIONS.
- . Waste code: K088
- . Waste name: SPENT POTLINERS FROM PRIMARY ALUMINUM REDUCTION.
- . Waste code: K093
- . Waste name: DISTILLATION LIGHT ENDS FROM THE PRODUCTION OF PHTHALIC ANHYDRIDE FROM ORTHO-XYLENE.
- . Waste code: K094
- . Waste name: DISTILLATION BOTTOMS FROM THE PRODUCTION OF PHTHALIC ANHYDRIDE FROM ORTHO-XYLENE.
- . Waste code: K095
- . Waste name: DISTILLATION BOTTOMS FROM THE PRODUCTION OF 1,1,1-TRICHLOROETHANE.
- . Waste code: K096

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste name: HEAVY ENDS FROM THE HEAVY ENDS COLUMN FROM THE PRODUCTION OF 1,1,1-TRICHLOROETHANE.
- . Waste code: K097
- . Waste name: VACUUM STRIPPER DISCHARGE FROM THE CHLORDANE CHLORINATOR IN THE PRODUCTION OF CHLORDANE.
- . Waste code: K098
- . Waste name: UNTREATED PROCESS WASTEWATER FROM THE PRODUCTION OF TOXAPHENE.
- . Waste code: K099
- . Waste name: UNTREATED WASTEWATER FROM THE PRODUCTION OF 2,4-D.
- . Waste code: K100
- . Waste name: WASTE LEACHING SOLUTION FROM ACID LEACHING OF EMISSION CONTROL DUST/SLUDGE FROM SECONDARY LEAD SMELTING.
- . Waste code: K101
- . Waste name: DISTILLATION TAR RESIDUES FROM THE DISTILLATION OF ANILINE-BASED COMPOUNDS IN THE PRODUCTION OF VETERINARY PHARMACEUTICALS FROM ARSENIC OR ORGANO-ARSENIC COMPOUNDS.
- . Waste code: K102
- . Waste name: RESIDUE FROM THE USE OF ACTIVATED CARBON FOR DECOLORIZATION IN THE PRODUCTION OF VETERINARY PHARMACEUTICALS FROM ARSENIC OR ORGANO-ARSENIC COMPOUNDS.
- . Waste code: K103
- . Waste name: PROCESS RESIDUES FROM ANILINE EXTRACTION FROM THE PRODUCTION OF ANILINE.
- . Waste code: K104
- . Waste name: COMBINED WASTEWATERS GENERATED FROM NITROBENZENE/ANILINE PRODUCTION.
- . Waste code: K105
- . Waste name: SEPARATED AQUEOUS STREAM FROM THE REACTOR PRODUCT WASHING STEP IN THE PRODUCTION OF CHLOROBENZENES.
- . Waste code: K106
- . Waste name: WASTEWATER TREATMENT SLUDGE FROM THE MERCURY CELL PROCESS IN CHLORINE PRODUCTION.
- . Waste code: K107
- . Waste name: COLUMN BOTTOMS FROM PRODUCT SEPARATION FROM THE PRODUCTION OF 1,1-DIMETHYLHYDRAZINE (UDMH) FROM CARBOXYLIC ACID HYDRAZIDES.
- . Waste code: K108
- . Waste name: CONDENSED COLUMN OVERHEADS FROM PRODUCT SEPARATION AND CONDENSED REACTOR VENT GASES FROM THE PRODUCTION OF 1,1-DIMETHYLHYDRAZINE FROM CARBOXYLIC ACID HYDRAZIDES.
- . Waste code: K109
- . Waste name: SPENT FILTER CARTRIDGES FROM PRODUCT PURIFICATION FROM THE PRODUCT OF 1,1-DIMETHYLHYDRAZINE FROM CARBOXYLIC ACID HYDRAZIDES.
- . Waste code: K110
- . Waste name: CONDENSED COLUMN OVERHEADS FROM INTERMEDIATE SEPARATION FROM THE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

PRODUCTION OF 1,1-DIMETHYLHYDRAZINE FROM CARBOXYLIC ACID HYDRAZIDES.

- . Waste code: K111
- . Waste name: PRODUCT WASHWATERS FROM THE PRODUCTION OF DINITROTOLUENE VIA NITRATION OF TOLUENE.
- . Waste code: K112
- . Waste name: REACTION BY-PRODUCT WATER FROM THE DRYING COLUMN IN THE PRODUCTION OF TOLUENEDIAMINE VIA HYDROGENATION OF DINITROTOLUENE.
- . Waste code: K113
- . Waste name: CONDENSED LIQUID LIGHT ENDS FROM PURIFICATION OF TOLUENEDIAMINE IN PRODUCTION OF TOLUENEDIAMINE VIA HYDROGENATION OF DINITROTOLUENE.
- . Waste code: K114
- . Waste name: VICINALS FROM THE PURIFICATION OF TOLUENEDIAMINE IN PRODUCTION OF TOLUENEDIAMINE VIA HYDROGENATION OF DINITROTOLUENE.
- . Waste code: K115
- . Waste name: HEAVY ENDS FROM PURIFICATION OF TOLUENEDIAMINE IN THE PRODUCTION OF TOLUENEDIAMINE VIA HYDROGENATION OF DINITROTOLUENE.
- . Waste code: K116
- . Waste name: ORGANIC CONDENSATE FROM THE SOLVENT RECOVERY COLUMN IN THE PRODUCTION OF TOLUENE DIISOCYANATE VIA PHOSGENATION OF TOLUENEDIAMINE.
- . Waste code: K117
- . Waste name: WASTEWATER FROM THE REACTOR VENT GAS SCRUBBER IN THE PRODUCTION OF ETHYLENE DIBROMIDE VIA BROMINATION OF ETHENE.
- . Waste code: K118
- . Waste name: SPENT ADSORBENT SOLIDS FROM PURIFICATION OF ETHYLENE DIBROMIDE IN THE PRODUCTION OF ETHYLENE DIBROMIDE VIA BROMINATION OF ETHENE.
- . Waste code: K123
- . Waste name: PROCESS WASTEWATER (INCLUDING SUPERNATES, FILTRATES, AND WASHWATERS) FROM THE PRODUCTION OF ETHYLENEBISDITHIOCARBAMIC ACID AND ITS SALTS.
- . Waste code: K124
- . Waste name: REACTOR VENT SCRUBBER WATER FROM THE PRODUCTION OF ETHYLENEBISDITHIOCARBAMIC ACID AND ITS SALTS.
- . Waste code: K125
- . Waste name: FILTRATION, EVAPORATION, AND CENTRIFUGATION SOLIDS FROM THE PRODUCTION OF ETHYLENEBISDITHIOCARBAMIC ACID AND ITS SALTS.
- . Waste code: K126
- . Waste name: BAGHOUSE DUST AND FLOOR SWEEPINGS IN MILLING AND PACKAGING OPERATIONS FROM PRODUCTION OR FORMULATION OF ETHYLENEBISDITHIOCARBAMIC ACID AND ITS SALTS.
- . Waste code: K131
- . Waste name: WASTEWATER FROM THE REACTOR AND SPENT SULFURIC ACID FROM THE ACID DRYER FROM THE PRODUCTION OF METHYL BROMIDE.
- . Waste code: K132
- . Waste name: SPENT ABSORBENT AND WASTEWATER SEPARATOR SOLIDS FROM THE PRODUCTION OF

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

METHYL BROMIDE.

- . Waste code: K136
- . Waste name: STILL BOTTOMS FROM THE PURIFICATION OF ETHYLENE DIBROMIDE IN THE PRODUCTION OF ETHYLENE DIBROMIDE VIA BROMINATION OF ETHENE.

- . Waste code: K141
- . Waste name: PROCESS RESIDUES FROM THE RECOVERY OF COAL TAR, INCLUDING, BUT NOT LIMITED TO, TAR COLLECTING SUMP RESIDUES FROM THE PRODUCTION OF COKE FROM COAL OR THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL. THIS LISTING DOES NOT INCLUDE K087 (DECANTER TANK SLUDGE FROM COKING OPERATIONS).

- . Waste code: K142
- . Waste name: TANK STORAGE RESIDUES FROM THE PRODUCTION OF COKE FROM COAL OR FROM THE RECOVERY OF COKE BY-PRODUCTS FROM COAL.

- . Waste code: K143
- . Waste name: PROCESS RESIDUES FROM THE RECOVERY OF LIGHT OIL, INCLUDING, BUT NOT LIMITED TO, THOSE GENERATED IN STILLS, DECANTERS, AND WASH OIL RECOVERY UNITS FROM THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL.

- . Waste code: K144
- . Waste name: WASTEWATER SUMP RESIDUES FROM LIGHT OIL REFINING, INCLUDING, BUT NOT LIMITED TO, INTERCEPTING OR CONTAMINATION SUMP SLUDGES FROM THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL.

- . Waste code: K145
- . Waste name: RESIDUES FROM NAPHTHALENE COLLECTION AND RECOVERY OPERATIONS FROM THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL.

- . Waste code: K147
- . Waste name: TAR STORAGE RESIDUES FROM COAL TAR REFINING.

- . Waste code: K148
- . Waste name: RESIDUES FROM COAL TAR DISTILLATION, INCLUDING, BUT NOT LIMITED TO, STILL BOTTOMS.

- . Waste code: K149
- . Waste name: DISTILLATION BOTTOMS FROM THE PRODUCTION OF ALPHA (OR METHYL-) CHLORINATED TOLUNES, RING-CHLORINATED TOLUNES, BENZOYL CHLORIDES, AND COMPOUNDS WITH MIXTURES OF THESE FUNCTIONAL GROUPS. [THIS WASTE DOES NOT INCLUDE STILL BOTTOMS FROM THE DISTILLATION OF BENZOYL CHLORIDE]

- . Waste code: K150
- . Waste name: ORGANIC RESIDUES EXCLUDING SPENT CARBON ADSORBENT, FROM THE SPENT CHLORINE GAS AND HYDROCHLORIC ACID RECOVERY PROCESSES ASSOCIATED WITH THE PRODUCTION OF ALPHA (OR METHYL-) CHLORINATED TOLUNES, BENZOYL CHLORIDES, AND COMPOUNDS WITH MIXTURES OF THESE FUNCTIONAL GROUPS.

- . Waste code: K151
- . Waste name: WASTEWATER TREATMENT SLUDGES, EXCLUDING NEUTRALIZATION AND BIOLOGICAL SLUDGES, GENERATED DURING THE TREATMENT OF WASTEWATERS FROM THE PRODUCTION OF ALPHA (OR METHYL-) CHLORINATED TOLUNES, BENZOYL CHLORIDES, AND COMPOUNDS WITH MIXTURES OF THESE FUNCTIONAL GROUPS.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste code: K156
. Waste name: ORGANIC WASTE (INCLUDING HEAVY ENDS, STILL BOTTOMS, LIGHT ENDS, SPENT SOLVENTS, FILTRATES, AND DECANATES) FROM THE PRODUCTION OF CARBAMATES AND CARBAMOYL OXIMES.
- . Waste code: K157
. Waste name: WASTEWATERS (INCLUDING SCRUBBER WATERS, CONDENSER WATERS, WASHWATERS, AND SEPARATION WATERS) FROM THE PRODUCTION OF CARBAMATES AND CARBAMOYL OXIMES.
- . Waste code: K158
. Waste name: BAG HOUSE DUSTS AND FILTER/SEPARATION SOLIDS FROM THE PRODUCTION OF CARBAMATES AND CARBAMOYL OXIMES.
- . Waste code: K159
. Waste name: ORGANICS FROM THE TREATMENT OF THiocarbamate WASTES.
- . Waste code: K161
. Waste name: PURIFICATION SOLIDS (INCLUDING FILTRATION, EVAPORATION, AND CENTRIFUGATION SOLIDS), BAG HOUSE DUST AND FLOOR SWEEPINGS FROM THE PRODUCTION OF DITHIOCARBAMATE ACIDS AND THEIR SALTS. (THIS LISTING DOES NOT INCLUDE K125 OR K126).
- . Waste code: P001
. Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%
- . Waste code: P002
. Waste name: 1-ACETYL-2-THIOUREA (OR) ACETAMIDE, N-(AMINOTHIOXOMETHYL)-
- . Waste code: P003
. Waste name: 2-PROPENAL (OR) ACROLEIN
- . Waste code: P004
. Waste name: 1,4,5,8-DIMETHANONAPHTHALENE, 1,2,3,4,10,10-HEXA-CHLORO-1,4,4A,5,8,8A,-HEXAHYDRO-, (1ALPHA, 4ALPHA, 4ABETA, 5ALPHA, 8ALPHA, 8ABETA)- (OR) ALDRIN
- . Waste code: P005
. Waste name: 2-PROPEN-1-OL (OR) ALLYL ALCOHOL
- . Waste code: P007
. Waste name: 3(2H)-ISOXAZOLONE, 5-(AMINOMETHYL)- (OR) 5-(AMINOMETHYL)-3-ISOXAZOLOL
- . Waste code: P008
. Waste name: 4-AMINOPYRIDINE (OR) 4-PYRIDINAMINE
- . Waste code: P010
. Waste name: ARSENIC ACID H₃ASO₄
- . Waste code: P011
. Waste name: ARSENIC OXIDE AS₂O₅ (OR) ARSENIC PENTOXIDE
- . Waste code: P012
. Waste name: ARSENIC OXIDE AS₂O₃ (OR) ARSENIC TRIOXIDE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

. Waste code:	P013
. Waste name:	BARIUM CYANIDE
. Waste code:	P014
. Waste name:	BENZENETHIOL (OR) THIOPHENOL
. Waste code:	P015
. Waste name:	BERYLLIUM
. Waste code:	P016
. Waste name:	DICHLOROMETHYL ETHER (OR) METHANE, OXYBIS[CHLORO-
. Waste code:	P017
. Waste name:	2-PROPANONE, 1-BROMO- (OR) BROMOACETONE
. Waste code:	P018
. Waste name:	BRUCINE (OR) STRYCHNIDIN-10-ONE, 2,3-DIMETHOXY-
. Waste code:	P020
. Waste name:	DINOSEB (OR) PHENOL, 2-(1-METHYLPROPYL)-4,6-DINITRO-
. Waste code:	P021
. Waste name:	CALCIUM CYANIDE (OR) CALCIUM CYANIDE CA(CN)2
. Waste code:	P022
. Waste name:	CARBON DISULFIDE
. Waste code:	P023
. Waste name:	ACETALDEHYDE, CHLORO- (OR) CHLOROACETALDEHYDE
. Waste code:	P024
. Waste name:	BENZENAMINE, 4-CHLORO- (OR) P-CHLORANILINE
. Waste code:	P026
. Waste name:	1-(O-CHLOROPHENYL)THIOUREA (OR) THIOUREA, (2-CHLOROPHENYL)-
. Waste code:	P027
. Waste name:	3-CHLOROPROPIONITRILE (OR) PROPANENITRILE, 3-CHLORO-
. Waste code:	P028
. Waste name:	BENZENE, (CHLOROMETHYL)- (OR) BENZYL CHLORIDE
. Waste code:	P029
. Waste name:	COPPER CYANIDE (OR) COPPER CYANIDE CU(CN)
. Waste code:	P030
. Waste name:	CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED
. Waste code:	P031
. Waste name:	CYANOGEN (OR) ETHANEDINITRILE
. Waste code:	P033
. Waste name:	CYANOGEN CHLORIDE (OR) CYANOGEN CHLORIDE (CN)CL
. Waste code:	P034
. Waste name:	2-CYCLOHEXYL-4,6-DINITROPHENOL (OR) PHENOL, 2-CYCLOHEXYL-4,6-DINITRO-

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste code: P036
- . Waste name: ARSONOUS DICHLORIDE, PHENYL- (OR) DICHLOROPHENYLARSINE
- . Waste code: P037
- . Waste name: 2,7:3,6-DIMETHANONAPHTH[2,3-B]OXIRENE,
3,4,5,6,9,9-HEXACHLORO-1A,2,2A,3,6,6A,7,7A-OCTAHYDRO-, (1AALPHA,
2BETA, 2AALPHA, 3BETA, 6BETA, 6AALPHA, 7BETA, 7AALPHA)- (OR) DIELDRIN
- . Waste code: P038
- . Waste name: ARSINE, DIETHYL- (OR) DIETHYLARSINE
- . Waste code: P039
- . Waste name: DISULFOTON (OR) PHOSPHORODITHIOIC ACID, O,O-DIETHYL
S-[2-(ETHYLTHIO)ETHYL] ESTER
- . Waste code: P040
- . Waste name: O,O-DIETHYL O-PYRAZINYL PHOSPHOROTHIOATE (OR) PHOSPHOROTHIOIC ACID,
O,O-DIETHYL O-PYRAZINYL ESTER
- . Waste code: P041
- . Waste name: DIETHYL-P-NITROPHENYL PHOSPHATE (OR) PHOSPHORIC ACID, DIETHYL
4-NITROPHENYL ESTER
- . Waste code: P042
- . Waste name: 1,2-BENZENEDIOL, 4-[1-HYDROXY-2-(METHYLAMINO)ETHYL]-, (R)- (OR)
EPINEPHRINE
- . Waste code: P043
- . Waste name: DIISOPROPYLFLUOROPHOSPHATE (DFP) (OR) PHOSPHOROFUORIDIC ACID,
BIS(1-METHYLETHYL) ESTER
- . Waste code: P044
- . Waste name: DIMETHOATE (OR) PHOSPHORODITHIOIC ACID, O,O-DIMETHYL
S-[2-(METHYLAMINO)-2-OXOETHYL] ESTER
- . Waste code: P045
- . Waste name: 2-BUTANONE, 3,3-DIMETHYL-1-(METHYLTHIO)-, O-[METHYLAMINO]CARBONYL]
OXIME (OR) THIOFANOX
- . Waste code: P046
- . Waste name: ALPHA,ALPHA-DIMETHYLPHENETHYLAMINE (OR) BENZENEETHANAMINE, ALPHA,
ALPHA-DIMETHYL-
- . Waste code: P047
- . Waste name: 4,6-DINITRO-O-CRESOL, & SALTS (OR) PHENOL, 2-METHYL-4,6-DINITRO-, &
SALTS
- . Waste code: P048
- . Waste name: 2,4-DINITROPHENOL (OR) PHENOL, 2,4-DINITRO-
- . Waste code: P049
- . Waste name: DITHIOBIURET (OR) THIOIMIDODICARBONIC DIAMIDE [(H2N)C(S)]2NH
- . Waste code: P050
- . Waste name: 6,9-METHANO-2,4,3-BENZODIOXATHIEPIN,6,7,8,9,10,10-HEXACHLORO-1,5,5A,6,
9,9A-HEXAHYDRO-,3-OXIDE (OR) ENDOSULFAN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste code: P051
- . Waste name: 2,7:3,6-DIMETHANONAPHTH[2,3-B]OXIRENE,
3,4,5,6,9,9-HEXACHLORO-1A,2,2A,3,6,6A,7,7A-OCTAHYDRO-, (1AALPHA,
2BETA, 2ABETA, 3ALPHA, 6ALPHA, 6ABETA, 7BETA, 7AALPHA)- & METABOLITES
(OR) ENDRIN (OR) ENDRIN, & METABOLITES
- . Waste code: P054
- . Waste name: AZIRIDINE (OR) ETHYLENEIMINE
- . Waste code: P056
- . Waste name: FLUORINE
- . Waste code: P057
- . Waste name: ACETAMIDE, 2-FLUORO- (OR) FLUOROACETAMIDE
- . Waste code: P058
- . Waste name: ACETIC ACID, FLUORO-, SODIUM SALT (OR) FLUOROACETIC ACID, SODIUM SALT
- . Waste code: P059
- . Waste name: 4,7-METHANO-1H-INDENE, 1,4,5,6,7,8,8-HEPTACHLORO-3A,4,7,7A-TETRAHYDRO-
(OR) HEPTACHLOR
- . Waste code: P060
- . Waste name: 1,4,5,8-DIMETHANONAPHTHALENE,
1,2,3,4,10,10-HEXA-CHLORO-1,4,4A,5,8,8A,-HEXAHYDRO-, (1ALPHA, 4ALPHA,
4ABETA, 5BETA, 8BETA, 8ABETA)- (OR) ISODRIN
- . Waste code: P062
- . Waste name: HEXAETHYL TETRAPHOSPHATE (OR) TETRAPHOSPHORIC ACID, HEXAETHYL ESTER
- . Waste code: P063
- . Waste name: HYDROCYANIC ACID (OR) HYDROGEN CYANIDE
- . Waste code: P064
- . Waste name: METHANE, ISOCYANATO- (OR) METHYL ISOCYANATE
- . Waste code: P066
- . Waste name: ETHANIMIDOTHIOIC ACID, N-[(METHYLAMINO)CARBONYL]OXY]-, METHYL ESTER
(OR) METHOMYL
- . Waste code: P067
- . Waste name: 1,2-PROPYLENIMINE (OR) AZIRIDINE, 2-METHYL-
- . Waste code: P068
- . Waste name: HYDRAZINE, METHYL- (OR) METHYL HYDRAZINE
- . Waste code: P069
- . Waste name: 2-METHYLLACTONITRILE (OR) PROPANENITRILE, 2-HYDROXY-2-METHYL-
- . Waste code: P070
- . Waste name: ALDICARB (OR) PROPANAL, 2-METHYL-2-(METHYLTHIO)-,
O-[(METHYLAMINO)CARBONYL]OXIME
- . Waste code: P071
- . Waste name: METHYL PARATHION (OR) PHOSPHOROTHIOIC ACID, O,O,-DIMETHYL
O-(4-NITROPHENYL) ESTER

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste code: P072
- . Waste name: ALPHA-NAPHTHYLTHIOUREA (OR) THIOUREA, 1-NAPHTHALENYL-
- . Waste code: P073
- . Waste name: NICKEL CARBONYL (OR) NICKEL CARBONYL NI(CO)4, (T-4)-
- . Waste code: P074
- . Waste name: NICKEL CYANIDE (OR) NICKEL CYANIDE NI(CN)2
- . Waste code: P075
- . Waste name: NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-(S)-, & SALTS
- . Waste code: P076
- . Waste name: NITRIC OXIDE (OR) NITROGEN OXIDE NO
- . Waste code: P077
- . Waste name: BENZENAMINE, 4-NITRO- (OR) P-NITROANILINE
- . Waste code: P078
- . Waste name: NITROGEN DIOXIDE (OR) NITROGEN OXIDE NO2
- . Waste code: P082
- . Waste name: METHANIMINE, N-METHYL-N-NITROSO- (OR) N-NITROSODIMETHYLAMINE
- . Waste code: P084
- . Waste name: N-NITROSOMETHYLVINYLMINE (OR) VINYLAMINE, N-METHYL-N-NITROSO-
- . Waste code: P085
- . Waste name: DIPHOSPHORAMIDE, OCTAMETHYL- (OR) OCTAMETHYL PYROPHOSPHORAMIDE
- . Waste code: P087
- . Waste name: OSMIUM OXIDE OSO4, (T-4)- (OR) OSMIUM TETROXIDE
- . Waste code: P088
- . Waste name: 7-OXABICYCLO[2.2.1]HEPTANE-2,3-DICARBOXYLIC ACID (OR) ENDOTHALL
- . Waste code: P089
- . Waste name: PARATHION (OR) PHOSPHOROTHIOIC ACID, O,O-DIETHYL-O-(4-NITROPHENYL) ESTER
- . Waste code: P092
- . Waste name: MERCURY, (ACETATO-O)PHENYL- (OR) PHENYLMERCURY ACETATE
- . Waste code: P093
- . Waste name: PHENYLTHIOUREA (OR) THIOUREA, PHENYL-
- . Waste code: P094
- . Waste name: PHORATE (OR) PHOSPHORODITHIOIC ACID, O,O-DIETHYL S-[(ETHYLTHIO)METHYL] ESTER
- . Waste code: P095
- . Waste name: CARBONIC DICHLORIDE (OR) PHOSGENE
- . Waste code: P096
- . Waste name: HYDROGEN PHOSPHIDE (OR) PHOSPHINE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste code: P097
- . Waste name: FAMPHUR (OR) PHOSPHOROTHIOIC ACID
- O-[4-[(DIMETHYLAMINO)SULFONYL]PHENYL] O,O-DIMETHYL ESTER
- . Waste code: P098
- . Waste name: POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)
- . Waste code: P099
- . Waste name: ARGENTATE (1-), BIS(CYANO-C)-, POTASSIUM (OR) POTASSIUM SILVER CYANIDE
- . Waste code: P101
- . Waste name: ETHYL CYANIDE (OR) PROPANENITRILE
- . Waste code: P102
- . Waste name: 2-PROPYN-1-OL (OR) PROPARGYL ALCOHOL
- . Waste code: P103
- . Waste name: SELENOUREA
- . Waste code: P104
- . Waste name: SILVER CYANIDE (OR) SILVER CYANIDE AG(CN)
- . Waste code: P105
- . Waste name: SODIUM AZIDE
- . Waste code: P106
- . Waste name: SODIUM CYANIDE (OR) SODIUM CYANIDE NA(CN)
- . Waste code: P107
- . Waste name: Not Defined
- . Waste code: P108
- . Waste name: STRYCHNIDIN-10-ONE, & SALTS (OR) STRYCHNINE, & SALTS
- . Waste code: P109
- . Waste name: TETRAETHYLDITHIOPYROPHOSPHATE (OR) THIODIPHOSPHORIC ACID, TETRAETHYL ESTER
- . Waste code: P110
- . Waste name: PLUMBANE, TETRAETHYL- (OR) TETRAETHYL LEAD
- . Waste code: P111
- . Waste name: DIPHOSPHORIC ACID, TETRAETHYL ESTER (OR) TETRAETHYL PYROPHOSPHATE
- . Waste code: P113
- . Waste name: THALLIC OXIDE (OR) THALLIUM OXIDE TL₂O₃
- . Waste code: P114
- . Waste name: SELENIOUS ACID, DITHALLIUM (1+) SALT (OR) THALLIUM(I) SELENITE
- . Waste code: P115
- . Waste name: SULFURIC ACID, DITHALLIUM (1+) SALT (OR) THALLIUM(I) SULFATE
- . Waste code: P116
- . Waste name: HYDRAZINECARBOTHIOAMIDE (OR) THIOSEMICARBAZIDE
- . Waste code: P118

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste name: METHANETHIOL, TRICHLORO- (OR) TRICHLOROMETHANETHIOL
- . Waste code: P119
- . Waste name: AMMONIUM VANADATE (OR) VANADIC ACID, AMMONIUM SALT
- . Waste code: P120
- . Waste name: VANADIUM OXIDE V₂O₅ (OR) VANADIUM PENTOXIDE
- . Waste code: P121
- . Waste name: ZINC CYANIDE (OR) ZINC CYANIDE ZN(CN)₂
- . Waste code: P122
- . Waste name: ZINC PHOSPHIDE ZN₃P₂, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 10% (R,T)
- . Waste code: P123
- . Waste name: TOXAPHENE
- . Waste code: P127
- . Waste name: 7-BENZOFURANOL, 2,3-DIHYDRO-2,2-DIMETHYL-, METHYLCARBAMATE (OR) CARBOFURAN
- . Waste code: P128
- . Waste name: PHENOL, 4-(DIMETHYLAMINO)-3,5-DIMETHYL-, METHYLCARBAMATE (ESTER)
- . Waste code: P185
- . Waste name: 1,3-DITHIOLANE-2-CARBOXALDEHYDE, 2,4-DIMETHYL-, O-[(METHYLAMINO)-CARBONYL]OXIME (OR) TIRPATE
- . Waste code: P188
- . Waste name: BENZOIC ACID, 2-HYDROXY-, COMPD. WITH (3AS-CIS)-1,2,3,3A,8,8A-HEXAHYDRO-1,3A,8-TRIMETHYLPYRROLO[2,3-B]INDOL-5-YL METHYLCARBAMATE ESTER (1:1) (OR) PHYSOSTIGMINE SALICYLATE
- . Waste code: P189
- . Waste name: CARBAMIC ACID, [(DIBUTYLAMINO)-THIO]METHYL-, 2,3-DIHYDRO-2,2-DIMETHYL-7-BENZOFURANYL ESTER (OR) CARBOSULFAN
- . Waste code: P190
- . Waste name: CARBAMIC ACID, METHYL-, 3-METHYLPHENYL ESTER (OR) METOLCARB
- . Waste code: P191
- . Waste name: CARBAMIC ACID, DIMETHYL-, 1-[(DIMETHYL-AMINO)CARBONYL]- 5-METHYL-1H-PYRAZOL-3-YL ESTER (OR) DIMETILAN
- . Waste code: P192
- . Waste name: ISOLAN (OR) CARBAMIC ACID, DIMETHYL-, 3-METHYL-(1-METHYLETHYL)-1H-PYRAZOL-5-YL ESTER
- . Waste code: P194
- . Waste name: ETHANIMIDOTHIOC ACID, 2-(DIMETHYLAMINO)-N-[(METHYLAMINO)CARBONYL]OXY]-2-OXO-, METHYL ESTER (OR) OXAMYL
- . Waste code: P196
- . Waste name: MANGANESE DIMETHYLDITHIOCARBAMATE (OR) MANGANESE, BIS(DIMETHYLCARBAMODITHIOATO-S,S')-

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste code: P197
- . Waste name: FORMPARANATE (OR) METHANIMIDAMIDE,
N,N-DIMETHYL-N'-[2-METHYL-4-[(METHYLAMINO)CARBONYL]OXY]PHENYL]
- . Waste code: P198
- . Waste name: METHANIMIDAMIDE,
N,N-DIMETHYL-N'-[3-[(METHYLAMINO)-CARBONYL]OXY]PHENYL-,
MONOHYDROCHLORIDE (OR) FORMETANATE HYDROCHLORIDE
- . Waste code: P199
- . Waste name: METHIOCARB (OR) MEXACARBATE (OR) PHENOL,
(3,5-DIMETHYL-4-(METHYLTHIO)-, METHYLCARBAMATE
- . Waste code: P201
- . Waste name: PHENOL, 3-METHYL-5-(1-METHYLETHYL)-, METHYL CARBAMATE (OR) PROMECARB
- . Waste code: P202
- . Waste name: M-CUMENYL METHYLCARBAMATE (OR) 3-ISOPROPYLPHENYL N-METHYLCARBAMATE
(OR) PHENOL, 3-(1-METHYLETHYL)-, METHYL CARBAMATE
- . Waste code: P203
- . Waste name: ALDICARB SULFONE (OR) PROPANAL, 2-METHYL-2-(METHYL-SULFONYL)-,
O-[(METHYLAMINO)CARBONYL] OXIME
- . Waste code: P204
- . Waste name: PHYSOSTIGMINE (OR) PYRROLO[2,3-B]INDOL-5-OL,
1,2,3,3A,8,8A-HEXAHYDRO-1,3A,8-TRIMETHYL-METHYLCARBAMATE (ESTER),
(3AS-CIS)-
- . Waste code: P205
- . Waste name: ZINC, BIS(DIMETHYLCARBAMODITHIOATO-S,S')-, (OR) ZIRAM
- . Waste code: U001
- . Waste name: ACETALDEHYDE (I) (OR) ETHANAL (I)
- . Waste code: U002
- . Waste name: 2-PROPANONE (I) (OR) ACETONE (I)
- . Waste code: U003
- . Waste name: ACETONITRILE (I,T)
- . Waste code: U004
- . Waste name: ACETOPHENONE (OR) ETHANONE, 1-PHENYL-
- . Waste code: U005
- . Waste name: 2-ACETYLAMINOFLUORENE (OR) ACETAMIDE, N-9H-FLUOREN-2-YL
- . Waste code: U006
- . Waste name: ACETYL CHLORIDE (C,R,T)
- . Waste code: U007
- . Waste name: 2-PROPENAMIDE (OR) ACRYLAMIDE
- . Waste code: U008
- . Waste name: 2-PROPENOIC ACID (I) (OR) ACRYLIC ACID (I)
- . Waste code: U009

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste name: 2-PROPENENITRILE (OR) ACRYLONITRILE
- . Waste code: U010
- . Waste name: AZIRINO [2',3':3,4]PYRROLO[1,2-A]INDOLE-4,7-DIONE,
6-AMINO-8-[(AMINOCARBONYL)OXY]METHYL]-1,1A,2,8,8A,8B-HEXAHYDRO-8A-MET
HOXY-5-METHYL-, [1AS-(1AALPHA, 8BETA, 8AALPHA, 8BALPHA)]- (OR)
MITOMYCIN C
- . Waste code: U011
- . Waste name: 1H-1,2,4-TRIAZOL-3-AMINE (OR) AMITROLE
- . Waste code: U012
- . Waste name: ANILINE (I,T) (OR) BENZENAMINE (I,T)
- . Waste code: U014
- . Waste name: AURAMINE (OR) BENZENAMINE, 4,4'-CARBONIMIDOYLBIS[N,N-DIMETHYL-
- . Waste code: U015
- . Waste name: AZASERINE (OR) L-SERINE, DIAZOACETATE (ESTER)
- . Waste code: U016
- . Waste name: BENZ[C]ACRIDINE
- . Waste code: U017
- . Waste name: BENZAL CHLORIDE (OR) BENZENE, (DICHLOROMETHYL)-
- . Waste code: U018
- . Waste name: BENZ[A]ANTHRACENE
- . Waste code: U019
- . Waste name: BENZENE (I,T)
- . Waste code: U020
- . Waste name: BENZENESULFONIC ACID CHLORIDE (C,R) (OR) BENZENESULFONYL CHLORIDE
(C,R)
- . Waste code: U021
- . Waste name: [1,1'-BIPHENYL]-4,4'-DIAMINE (OR) BENZIDINE
- . Waste code: U022
- . Waste name: BENZO[A]PYRENE
- . Waste code: U024
- . Waste name: DICHLOROMETHOXY ETHANE (OR) ETHANE,
1,1'-(METHYLENEBIS(OXY))BIS[2-CHLORO-
- . Waste code: U025
- . Waste name: DICHLOROETHYL ETHER (OR) ETHANE, 1,1'-OXYBIS[2-CHLORO-
- . Waste code: U026
- . Waste name: CHLORNAPHAZIN (OR) NAPHTHALENAMINE, N,N'-BIS(2-CHLOROETHYL)-
- . Waste code: U027
- . Waste name: DICHLOROISOPROPYL ETHER (OR) PROPANE, 2,2'-OXYBIS[2-CHLORO-
- . Waste code: U028
- . Waste name: 1,2-BENZENEDICARBOXYLIC ACID, BIS(2-ETHYLHEXYL) ESTER (OR)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

DIETHYLHEXYL PHTHALATE

- . Waste code: U029
- . Waste name: METHANE, BROMO- (OR) METHYL BROMIDE
- . Waste code: U030
- . Waste name: 4-BROMOPHENYL PHENYL ETHER (OR) BENZENE, 1-BROMO-4-PHENOXY-
- . Waste code: U031
- . Waste name: 1-BUTANOL (I) (OR) N-BUTYL ALCOHOL (I)
- . Waste code: U032
- . Waste name: CALCIUM CHROMATE (OR) CHROMIC ACID H₂CRO₄, CALCIUM SALT
- . Waste code: U033
- . Waste name: CARBON OXYFLUORIDE (R,T) (OR) CARBONIC DIFLUORIDE
- . Waste code: U034
- . Waste name: ACETALDEHYDE, TRICHLORO- (OR) CHLORAL
- . Waste code: U035
- . Waste name: BENZENEBUTANOIC ACID, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) CHLORAMBUCIL
- . Waste code: U036
- . Waste name: 4,7-METHANO-1H-INDENE,
1,2,4,5,6,7,8,8-OCTACHLORO-2,3,3A,4,7,7A-HEXAHYDRO- (OR) CHLORDANE,
ALPHA & GAMMA ISOMERS
- . Waste code: U037
- . Waste name: BENZENE, CHLORO- (OR) CHLOROBENZENE
- . Waste code: U038
- . Waste name: BENZENEACETIC ACID, 4-CHLORO-ALPHA-(4-CHLOROPHENYL)-ALPHA-HYDROXY-,
ETHYL ESTER (OR) CHLOROBENZILATE
- . Waste code: U039
- . Waste name: P-CHLORO-M-CRESOL (OR) PHENOL, 4-CHLORO-3-METHYL-
- . Waste code: U041
- . Waste name: EPICHLOROHYDRIN (OR) OXIRANE, (CHLOROMETHYL)-
- . Waste code: U042
- . Waste name: 2-CHLOROETHYL VINYL ETHER (OR) ETHENE, (2-CHLOROETHOXY)-
- . Waste code: U043
- . Waste name: ETHENE, CHLORO- (OR) VINYL CHLORIDE
- . Waste code: U044
- . Waste name: CHLOROFORM (OR) METHANE, TRICHLORO-
- . Waste code: U045
- . Waste name: METHANE, CHLORO- (I,T) (OR) METHYL CHLORIDE (I,T)
- . Waste code: U046
- . Waste name: CHLOROMETHYL METHYL ETHER (OR) METHANE, CHLOROMETHOXY-
- . Waste code: U047

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste name: BETA-CHLORONAPHTHALENE (OR) NAPHTHALENE, 2-CHLORO-
- . Waste code: U048
- . Waste name: O-CHLOROPHENOL (OR) PHENOL, 2-CHLORO-
- . Waste code: U049
- . Waste name: 4-CHLORO-O-TOLUIDINE, HYDROCHLORIDE (OR) BENZENAMINE, 4-CHLORO-2-METHYL-, HYDROCHLORIDE
- . Waste code: U050
- . Waste name: CHRYSENE
- . Waste code: U051
- . Waste name: CREOSOTE
- . Waste code: U052
- . Waste name: CRESOL (CRESYLIC ACID) (OR) PHENOL, METHYL-
- . Waste code: U053
- . Waste name: 2-BUTENAL (OR) CROTONALDEHYDE
- . Waste code: U055
- . Waste name: BENZENE, (1-METHYLETHYL)- (I) (OR) CUMENE (I)
- . Waste code: U056
- . Waste name: BENZENE, HEXAHYDRO- (I) (OR) CYCLOHEXANE (I)
- . Waste code: U057
- . Waste name: CYCLOHEXANONE (I)
- . Waste code: U058
- . Waste name: 2H-1,3,2-OXAZAPHOSPHORIN-2-AMINE, N,N-BIS(2-CHLOROETHYL)TETRAHYDRO-, 2-OXIDE (OR) CYCLOPHOSPHAMIDE
- . Waste code: U059
- . Waste name: 5,12-NAPHTHACENEDIONE,
8-ACETYL-10-[(3-AMINO-2,3,6-TRIDEOXY)-ALPHA-L-LYXO-HEXOPYRANOSYL]OXY]-
7,8,9,10-TETRAHYDRO-6,8,11-TRIHYDROXY-1-METHOXY-, (8S-CIS)- (OR)
DAUNOMYCIN
- . Waste code: U060
- . Waste name: BENZENE, 1,1'-(2,2-DICHLOROETHYLIDENE)BIS[4-CHLORO- (OR) DDD
- . Waste code: U061
- . Waste name: BENZENE, 1,1'-(2,2,2-TRICHLOROETHYLIDENE)BIS[4-CHLORO- (OR) DDT
- . Waste code: U062
- . Waste name: CARBAMOTHIOIC ACID, BIS(1-METHYLETHYL)-, S-(2,3-DICHLORO-2-PROPYNYL) ESTER (OR) DIALLATE
- . Waste code: U063
- . Waste name: DIBENZ[A,H]ANTHRACENE
- . Waste code: U064
- . Waste name: BENZO[RST]PENTAPHENE (OR) DIBENZO[A,I]PYRENE
- . Waste code: U066

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued) **1000377893**

- . Waste name: 1,2-DIBROMO-3-CHLOROPROPANE (OR) PROPANE, 1,2-DIBROMO-3-CHLORO-
- . Waste code: U067
- . Waste name: ETHANE, 1,2-DIBROMO- (OR) ETHYLENE DIBROMIDE
- . Waste code: U068
- . Waste name: METHANE, DIBROMO- (OR) METHYLENE BROMIDE
- . Waste code: U069
- . Waste name: 1,2-BENZENEDICARBOXYLIC ACID, DIBUTYL ESTER (OR) DIBUTYL PHTHALATE
- . Waste code: U070
- . Waste name: BENZENE, 1,2-DICHLORO- (OR) O-DICHLOROBENZENE
- . Waste code: U071
- . Waste name: BENZENE, 1,3-DICHLORO- (OR) M-DICHLOROBENZENE
- . Waste code: U072
- . Waste name: BENZENE, 1,4-DICHLORO- (OR) P-DICHLOROBENZENE
- . Waste code: U073
- . Waste name: [1,1'-BIPHENYL]-4,4'-DIAMINE, 3,3'-DICHLORO- (OR)
3,3'-DICHLOROBENZIDINE
- . Waste code: U074
- . Waste name: 1,4-DICHLORO-2-BUTENE (I,T) (OR) 2-BUTENE, 1,4-DICHLORO- (I,T)
- . Waste code: U075
- . Waste name: DICHLORODIFLUOROMETHANE (OR) METHANE, DICHLORODIFLUORO-
- . Waste code: U076
- . Waste name: ETHANE, 1,1-DICHLORO- (OR) ETHYLIDENE DICHLORIDE
- . Waste code: U077
- . Waste name: ETHANE, 1,2-DICHLORO- (OR) ETHYLENE DICHLORIDE
- . Waste code: U078
- . Waste name: 1,1-DICHLOROETHYLENE (OR) ETHENE, 1,1-DICHLORO-
- . Waste code: U079
- . Waste name: 1,2-DICHLOROETHYLENE (OR) ETHENE, 1,2-DICHLORO-,(E)-
- . Waste code: U080
- . Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE
- . Waste code: U081
- . Waste name: 2,4-DICHLOROPHENOL (OR) PHENOL, 2,4-DICHLORO-
- . Waste code: U082
- . Waste name: 2,6-DICHLOROPHENOL (OR) PHENOL, 2,6-DICHLORO-
- . Waste code: U083
- . Waste name: PROPANE, 1,2-DICHLORO- (OR) PROPYLENE DICHLORIDE
- . Waste code: U084
- . Waste name: 1,3-DICHLOROPROPENE (OR) 1-PROPENE, 1,3-DICHLORO-

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste code: U085
- . Waste name: 1,2:3,4-DIEPOXYBUTANE (I,T) (OR) 2,2'-BIOXIRANE
- . Waste code: U086
- . Waste name: HYDRAZINE, 1,2-DIETHYL- (OR) N,N'-DIETHYLHYDRAZINE
- . Waste code: U087
- . Waste name: O,O-DIETHYL S-METHYL DITHIOPHOSPHATE (OR) PHOSPHORODITHIOIC ACID, O,O-DIETHYL S-METHYL ESTER
- . Waste code: U088
- . Waste name: 1,2-BENZENEDICARBOXYLIC ACID, DIETHYL ESTER (OR) DIETHYL PHTHALATE
- . Waste code: U089
- . Waste name: DIETHYLSTILBESTEROL (OR) PHENOL, 4,4'-(1,2-DIETHYL-1,2-ETHENEDIYL)BIS, (E)-
- . Waste code: U090
- . Waste name: 1,3-BENZODIOXOLE, 5-PROPYL- (OR) DIHYDROSAFROLE
- . Waste code: U091
- . Waste name: [1,1'-BIPHENYL]-4,4'-DIAMINE, 3,3'-DIMETHOXY- (OR)
3,3'-DIMETHOXYBENZIDINE
- . Waste code: U092
- . Waste name: DIMETHYLAMINE (I) (OR) METHANAMINE, N-METHYL- (I)
- . Waste code: U093
- . Waste name: BENZENAMINE, N,N-DIMETHYL-4-(PHENYLAZO)- (OR)
P-DIMETHYLAMINOAZOBENZENE
- . Waste code: U094
- . Waste name: 7,12-DIMETHYLBENZ[A]ANTHRACENE (OR) BENZ[A]ANTHRACENE, 7,12-DIMETHYL-
- . Waste code: U095
- . Waste name: [1,1'-BIPHENYL]-4,4'-DIAMINE, 3,3'-DIMETHYL- (OR)
3,3'-DIMETHYLBENZIDINE
- . Waste code: U097
- . Waste name: CARBAMIC CHLORIDE, DIMETHYL- (OR) DIMETHYLCARBAMOYL CHLORIDE
- . Waste code: U098
- . Waste name: 1,1-DIMETHYLHYDRAZINE (OR) HYDRAZINE, 1,1-DIMETHYL-
- . Waste code: U099
- . Waste name: 1,2-DIMETHYLHYDRAZINE (OR) HYDRAZINE, 1,2-DIPHENYL-
- . Waste code: U101
- . Waste name: 2,4-DIMETHYLPHENOL (OR) PHENOL, 2,4-DIMETHYL-
- . Waste code: U102
- . Waste name: 1,2-BENZENEDICARBOXYLIC ACID, DIMETHYL ESTER (OR) DIMETHYL PHTHALATE
- . Waste code: U103
- . Waste name: DIMETHYL SULFATE (OR) SULFURIC ACID, DIMETHYL ESTER
- . Waste code: U105

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste name: 2,4-DINITROTOLUENE (OR) BENZENE, 1-METHYL-2,4-DINITRO-
- . Waste code: U106
- . Waste name: 2,6-DINITROTOLUENE (OR) BENZENE, 2-METHYL-1,3-DINITRO-
- . Waste code: U107
- . Waste name: 1,2-BENZENEDICARBOXYLIC ACID, DIOCTYL ESTER (OR) DI-N-OCTYL PHTHALATE
- . Waste code: U108
- . Waste name: 1,4-DIETHYLENEOXIDE (OR) 1,4-DIOXANE
- . Waste code: U109
- . Waste name: 1,2-DIPHENYLHYDRAZINE (OR) HYDRAZINE, 1,2-DIPHENYL-
- . Waste code: U110
- . Waste name: 1-PROPANIMINE, N-PROPYL-(I) (OR) DIPROPYLAMINE (I)
- . Waste code: U111
- . Waste name: 1-PROPANAMINE, N-NITROSO-N-PROPYL- (OR) DI-N-PROPYLNITROSAMINE
- . Waste code: U112
- . Waste name: ACETIC ACID, ETHYL ESTER (I) (OR) ETHYL ACETATE (I)
- . Waste code: U113
- . Waste name: 2-PROPENOIC ACID, ETHYL ESTER (I) (OR) ETHYL ACRYLATE (I)
- . Waste code: U114
- . Waste name: CARBAMODITHIOIC ACID, 1,2-ETHANEDIYLBIS-, SALTS & ESTERS (OR) ETHYLENEBISDITHIOCARBAMIC ACID, SALTS & ESTERS
- . Waste code: U115
- . Waste name: ETHYLENE OXIDE (I,T) (OR) OXIRANE (I,T)
- . Waste code: U116
- . Waste name: 2-IMIDAZOLIDINETHIONE (OR) ETHYLENETHIOUREA
- . Waste code: U117
- . Waste name: ETHANE, 1,1'-OXYBIS-(I) (OR) ETHYL ETHER (I)
- . Waste code: U118
- . Waste name: 2-PROPENOIC ACID, 2-METHYL-, ETHYL ESTER (OR) ETHYL METHACRYLATE
- . Waste code: U119
- . Waste name: ETHYL METHANESULFONATE (OR) METHANESULFONIC ACID, ETHYL ESTER
- . Waste code: U120
- . Waste name: FLUORANTHENE
- . Waste code: U121
- . Waste name: METHANE, TRICHLOROFLUORO- (OR) TRICHLOROMONOFLUOROMETHANE
- . Waste code: U122
- . Waste name: FORMALDEHYDE
- . Waste code: U123
- . Waste name: FORMIC ACID (C,T)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste code: U124
- . Waste name: FURAN (I) (OR) FURFURAN (I)
- . Waste code: U125
- . Waste name: 2-FURANCARBOXALDEHYDE (I) (OR) FURFURAL (I)
- . Waste code: U126
- . Waste name: GLYCIDYLALDEHYDE (OR) OXIRANE CARBOXYALDEHYDE
- . Waste code: U127
- . Waste name: BENZENE, HEXACHLORO- (OR) HEXACHLOROBENZENE
- . Waste code: U128
- . Waste name: 1,3-BUTADIENE, 1,1,2,3,4,4-HEXACHLORO- (OR) HEXACHLOROBUTADIENE
- . Waste code: U129
- . Waste name: CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA, 2ALPHA, 3BETA, 4ALPHA, 5ALPHA, 6BETA)- (OR) LINDANE
- . Waste code: U130
- . Waste name: 1,3-CYCLOPENTADIENE, 1,2,3,4,5,5-HEXACHLORO- (OR) HEXACHLOROCYCLOPENTADIENE
- . Waste code: U131
- . Waste name: ETHANE, HEXACHLORO- (OR) HEXACHLOROETHANE
- . Waste code: U132
- . Waste name: HEXACHLOROPHENE (OR) PHENOL, 2,2'-METHYLENEBIS[3,4,6-TRICHLORO-
- . Waste code: U134
- . Waste name: HYDROFLUORIC ACID (C,T) (OR) HYDROGEN FLUORIDE (C,T)
- . Waste code: U135
- . Waste name: HYDROGEN SULFIDE (OR) HYDROGEN SULFIDE H2S
- . Waste code: U136
- . Waste name: ARSINIC ACID, DIMETHYL- (OR) CACODYLIC ACID
- . Waste code: U137
- . Waste name: INDENO[1,2,3-CD]PYRENE
- . Waste code: U138
- . Waste name: METHANE, IODO- (OR) METHYL IODIDE
- . Waste code: U140
- . Waste name: 1-PROPANOL, 2-METHYL- (I,T) (OR) ISOBUTYL ALCOHOL (I,T)
- . Waste code: U141
- . Waste name: 1,3-BENZODIOXOLE, 5-(1-PROPYNYL)- (OR) ISOSAFROLE
- . Waste code: U142
- . Waste name: 1,3,4-METHENO-2H-CYCLOBUTA[CD]PENTALEN-2-ONE,
1,1A,3,3A,4,5,5,5A,5B,6-DECACHLOROOCTAHYDRO- (OR) KEPONE
- . Waste code: U143
- . Waste name: 2-BUTENOIC ACID, 2-METHYL-,
7-[2,3-DIHYDROXY-2-(1-METHOXYETHYL)-3-METHYL-1-OXOBUTOXY]METHYL]-2,3,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

5,7A-TETRAHYDRO-1H-PYRROLIZIN-1-YL ESTER, [1S-[1ALPHA(Z), 7(2S*,3R*), 7AALPHA]]- (OR) LASIOCARPINE

- . Waste code: U144
- . Waste name: ACETIC ACID, LEAD(2+) SALT (OR) LEAD ACETATE
- . Waste code: U145
- . Waste name: LEAD PHOSPHATE (OR) PHOSPHORIC ACID, LEAD(2+) SALT (2:3)
- . Waste code: U146
- . Waste name: LEAD SUBACETATE (OR) LEAD, BIS(ACETATO-O)TETRAHYDROXYTRI-
- . Waste code: U147
- . Waste name: 2,5-FURANDIONE (OR) MALEIC ANHYDRIDE
- . Waste code: U148
- . Waste name: 3,6-PYRIDAZINEDIONE, 1,2-DIHYDRO- (OR) MALEIC HYDRAZIDE
- . Waste code: U149
- . Waste name: MALONONITRILE (OR) PROPANEDINITRILE
- . Waste code: U150
- . Waste name: L-PHENYLALANINE, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) MELPHALAN
- . Waste code: U151
- . Waste name: MERCURY
- . Waste code: U152
- . Waste name: 2-PROOPENENITRILE, 2-METHYL- (I,T) (OR) METHACRYLONITRILE (I,T)
- . Waste code: U153
- . Waste name: METHANETHIOL (I,T) (OR) THIOMETHANOL (I,T)
- . Waste code: U154
- . Waste name: METHANOL (I) (OR) METHYL ALCOHOL (I)
- . Waste code: U155
- . Waste name: 1,2-ETHANEDIAMINE, N,N-DIMETHYL-N'-2-PYRIDINYL-N'-(2-THIENYLMETHYL)- (OR) METHAPYRILENE
- . Waste code: U156
- . Waste name: CARBOONOCHLORIDIC ACID, METHYL ESTER, (I,T) (OR) METHYL CHLOROCARBONATE (I,T)
- . Waste code: U157
- . Waste name: 3-METHYLCHOLANTHRENE (OR) BENZ[J]ACEANTHRYLENE, 1,2-DIHYDRO-3-METHYL-
- . Waste code: U158
- . Waste name: 4,4'-METHYLENEBIS(2-CHLOROANILINE) (OR) BENZENAMINE, 4,4'-METHYLENEBIS[2-CHLORO-
- . Waste code: U159
- . Waste name: 2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)
- . Waste code: U161
- . Waste name: 4-METHYL-2-PENTANONE (I) (OR) METHYL ISOBUTYL KETONE (I) (OR) PENTANOL, 4-METHYL-

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste code: U162
- . Waste name: 2-PROPENOIC ACID, 2-METHYL-, METHYL ESTER (I,T) (OR) METHYL METHACRYLATE (I,T)
- . Waste code: U163
- . Waste name: GUANIDINE, N-METHYL-N'-NITRO-N-NITROSO- (OR) MNNG
- . Waste code: U164
- . Waste name: 4(1H)-PYRIMIDINONE, 2,3-DIHYDRO-6-METHYL-2-THIOXO- (OR) METHYLTHIOURACIL
- . Waste code: U165
- . Waste name: NAPHTHALENE
- . Waste code: U166
- . Waste name: 1,4-NAPHTHALENEDIONE (OR) 1,4-NAPHTHOQUINONE
- . Waste code: U167
- . Waste name: 1-NAPHTHALENAMINE (OR) ALPHA-NAPHTHYLAMINE
- . Waste code: U168
- . Waste name: 2-NAPHTHALENAMINE (OR) BETA-NAPHTHYLAMINE
- . Waste code: U169
- . Waste name: BENZENE, NITRO- (OR) NITROBENZENE (I,T)
- . Waste code: U170
- . Waste name: P-NITROPHENOL (I,T) (OR) PHENOL, 4-NITRO-
- . Waste code: U171
- . Waste name: 2-NITROPROPANE (I,T) (OR) PROPANE, 2-NITRO- (I,T)
- . Waste code: U172
- . Waste name: 1-BUTANAMINE, N-BUTYL-N-NITROSO- (OR) N-NITROSODI-N-BUTYLAMINE
- . Waste code: U173
- . Waste name: ETHANOL, 2,2'-(NITROSOIMINO)BIS- (OR) N-NITROSODIETHANOLAMINE
- . Waste code: U174
- . Waste name: ETHANAMINE, N-ETHYL-N-NITROSO- (OR) N-NITROSODIETHYLAMINE
- . Waste code: U176
- . Waste name: N-NITROSO-N-ETHYLUREA (OR) UREA, N-ETHYL-N-NITROSO-
- . Waste code: U177
- . Waste name: N-NITROSO-N-METHYLUREA (OR) UREA, N-METHYL-N-NITROSO-
- . Waste code: U178
- . Waste name: CARBAMIC ACID, METHYLNITROSO-, ETHYL ESTER (OR) N-NITROSO-N-METHYLURETHANE
- . Waste code: U179
- . Waste name: N-NITROSOPIPERIDINE (OR) PIPERIDINE, 1-NITROSO-
- . Waste code: U180
- . Waste name: N-NITROSOPIRROLIDINE (OR) PYRROLIDINE, 1-NITROSO-

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste code: U181
- . Waste name: 5-NITRO-O-TOLUIDINE (OR) BENZENAMINE, 2-METHYL-5-NITRO
- . Waste code: U182
- . Waste name: 1,3,5-TRIOXANE, 2,4,6-TRIMETHYL- (OR) PARALDEHYDE
- . Waste code: U183
- . Waste name: BENZENE, PENTACHLORO- (OR) PENTACHLOROBENZENE
- . Waste code: U184
- . Waste name: ETHANE, PENTACHLORO- (OR) PENTACHLOROETHANE
- . Waste code: U185
- . Waste name: BENZENE, PENTACHLORONITRO- (OR) PENTACHLORONITROBENZENE (PCNB)
- . Waste code: U186
- . Waste name: 1,3-PENTADIENE (I) (OR) 1-METHYLBUTADIENE (I)
- . Waste code: U187
- . Waste name: ACETAMIDE, N-(4-ETHOXYPHENYL)- (OR) PHENACETIN
- . Waste code: U188
- . Waste name: PHENOL
- . Waste code: U189
- . Waste name: PHOSPHORUS SULFIDE (R) (OR) SULFUR PHOSPHIDE (R)
- . Waste code: U190
- . Waste name: 1,3-ISOBENZOFURANDIONE (OR) PHTHALIC ANHYDRIDE
- . Waste code: U191
- . Waste name: 2-PICOLINE (OR) PYRIDINE, 2-METHYL-
- . Waste code: U192
- . Waste name: BENZAMIDE, 3,5-DICHLORO-N-(1,1-DIMETHYL-2-PROPYNYL)- (OR) PRONAMIDE
- . Waste code: U193
- . Waste name: 1,2-OXATHIOLANE, 2,2-DIOXIDE (OR) 1,3-PROPANE SULTONE
- . Waste code: U194
- . Waste name: 1-PROPANAMINE (I,T) (OR) N-PROPYLAMINE (I,T)
- . Waste code: U196
- . Waste name: PYRIDINE
- . Waste code: U197
- . Waste name: 2,5-CYCLOHEXADIENE-1,4-DIONE (OR) P-BENZOQUINONE
- . Waste code: U200
- . Waste name: RESERPINE (OR) YOHIMBAN-16-CARBOXYLIC ACID,
11,17-DIMETHOXY-18-[(3,4,5-TRIMETHOXYBENZOYL)OXY]-, METHYL ESTER,
(3BETA, 16BETA, 17ALPHA, 18BETA, 20ALPHA)-
- . Waste code: U201
- . Waste name: 1,3-BENZENEDIOL (OR) RESORCINOL
- . Waste code: U202

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste name: 1,2-BENZISOTHIAZOL-3(2H)-ONE, 1,1-DIOXIDE, & SALTS
- . Waste code: U203
- . Waste name: 1,3-BENZODIOXOLE, 5-(2-PROPYNYL)- (OR) SAFROLE
- . Waste code: U204
- . Waste name: SELENIOS ACID (OR) SELENIUM DIOXIDE
- . Waste code: U205
- . Waste name: SELENIUM SULFIDE (OR) SELENIUM SULFIDE SES2 (R,T)
- . Waste code: U206
- . Waste name: D-GLUCOSE, 2-DEOXY-2-[(METHYLNITROSOAMINO)-CARBONYL]AMINO]- (OR) GLUCOPYRANOSE, 2-DEOXY-2-(3-METHYL-3-NITROSUREIDO)-D- (OR) STREPTOZOTOCIN
- . Waste code: U207
- . Waste name: 1,2,4,5-TETRACHLOROBENZENE (OR) BENZENE, 1,2,4,5-TETRACHLORO-
- . Waste code: U208
- . Waste name: 1,1,1,2-TETRACHLOROETHANE (OR) ETHANE, 1,1,1,2-TETRACHLORO-
- . Waste code: U209
- . Waste name: 1,1,2,2-TETRACHLOROETHANE (OR) ETHANE, 1,1,2,2-TETRACHLORO-
- . Waste code: U210
- . Waste name: ETHENE, TETRACHLORO- (OR) TETRACHLOROETHYLENE
- . Waste code: U211
- . Waste name: CARBON TETRACHLORIDE (OR) METHANE, TETRACHLORO-
- . Waste code: U213
- . Waste name: FURAN, TETRAHYDRO-(I) (OR) TETRAHYDROFURAN (I)
- . Waste code: U214
- . Waste name: ACETIC ACID, THALLIUM(1+) SALT (OR) THALLIUM(I) ACETATE
- . Waste code: U215
- . Waste name: CARBONIC ACID, DITHALLIUM(1+) SALT (OR) THALLIUM(I) CARBONATE
- . Waste code: U216
- . Waste name: THALLIUM CHLORIDE TLCL (OR) THALLIUM(I) CHLORIDE
- . Waste code: U217
- . Waste name: NITRIC ACID, THALLIUM(1+) SALT (OR) THALLIUM(I) NITRATE
- . Waste code: U218
- . Waste name: ETHANETHIOAMIDE (OR) THIOACETAMIDE
- . Waste code: U219
- . Waste name: THIOUREA
- . Waste code: U220
- . Waste name: BENZENE, METHYL- (OR) TOLUENE
- . Waste code: U221
- . Waste name: BENZENEDIAMINE, AR-METHYL- (OR) TOLUENEDIAMINE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste code: U222
- . Waste name: BENZENAMINE, 2-METHYL-, HYDROCHLORIDE (OR) O-TOLUIDINE HYDROCHLORIDE
- . Waste code: U223
- . Waste name: BENZENE, 1,3-DIISOCYANATOMETHYL- (R,T) (OR) TOLUENE DIISOCYANATE (R,T)
- . Waste code: U225
- . Waste name: BROMOFORM (OR) METHANE, TRIBROMO-
- . Waste code: U226
- . Waste name: ETHANE, 1,1,1-TRICHLORO- (OR) METHYL CHLOROFORM
- . Waste code: U227
- . Waste name: 1,1,2-TRICHLOROETHANE (OR) ETHANE, 1,1,2-TRICHLORO-
- . Waste code: U228
- . Waste name: ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE
- . Waste code: U235
- . Waste name: 1-PROPANOL, 2,3-DIBROMO-, PHOSPHATE (3:1) (OR)
TRIS(2,3,-DIBROMOPROPYL) PHOSPHATE
- . Waste code: U236
- . Waste name: 2,7-NAPHTHALENEDISULFONIC
ACID,3,3'-[(3,3'-DIMETHYL[1,1'-BIPHENYL]-4,4'-DIYL)BIS(AZO)BIS[5-AMINO
-4-HYDROXY]-, TETRASODIUM SALT (OR) TRYpan BLUE
- . Waste code: U237
- . Waste name: 2,4-(1H,3H)-PYRIMIDINEDIONE, 5-[BIS(2-CHLOROETHYL)AMINO]- (OR) URACIL
MUSTARD
- . Waste code: U238
- . Waste name: CARBAMIC ACID, ETHYL ESTER (OR) ETHYL CARBAMATE (URETHANE)
- . Waste code: U239
- . Waste name: BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)
- . Waste code: U240
- . Waste name: 2,4-D, SALTS & ESTERS (OR) ACETIC ACID, (2,4-DICHLOROPHOXY)-, SALTS
& ESTERS (OR) DICHLOROPHOXYACETIC ACID 2,4-D
- . Waste code: U243
- . Waste name: 1-PROPENE, 1,1,2,3,3,3-HEXACHLORO- (OR) HEXACHLOROPROPENE
- . Waste code: U244
- . Waste name: THIOPEROXYDICARBONIC DIAMIDE [(H₂N)C(S)]₂S₂, TETRAMETHYL- (OR) THIRAM
- . Waste code: U246
- . Waste name: CYANOGEN BROMIDE (CN)BR
- . Waste code: U247
- . Waste name: BENZENE, 1,1'-(2,2,2-TRICHLOROETHYLIDENE)BIS[4-METHOXY- (OR)
METHOXYCHLOR
- . Waste code: U248
- . Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYL-BUTYL)-, & SALTS,
WHEN PRESENT AT CONCENTRATIONS OF 0.3% OR LESS (OR) WARFARIN, & SALTS,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

WHEN PRESENT AT CONCENTRATIONS OF 0.3% OR LESS

- . Waste code: U249
- . Waste name: ZINC PHOSPHIDE ZN3P2, WHEN PRESENT AT CONCENTRATIONS OF 10% OR LESS
- . Waste code: U271
- . Waste name: BENOMYL (OR) CARBAMIC ACID,
[1-[(BUTYLAMINO)CARBONYL]-1H-BENZIMIDAZOL-2-YL]-, METHYL ESTER
- . Waste code: U278
- . Waste name: BENDIOCARB (OR) 1,3-BENZODIOXOL-4-OL, 2,2-DIMETHYL-, METHYL CARBAMATE
- . Waste code: U279
- . Waste name: CARBARYL (OR) 1-NAPHTHALENOL, METHYLCARBAMATE
- . Waste code: U280
- . Waste name: BARBAN (OR) CARBAMIC ACID, (3-CHLOROPHENYL)-, 4-CHLORO-2-BUTYNYL ESTER
- . Waste code: U328
- . Waste name: BENZENAMINE, 2-METHYL- (OR) O-TOLUIDINE
- . Waste code: U353
- . Waste name: BENZENAMINE, 4-METHYL- (OR) P-TOLUIDINE
- . Waste code: U359
- . Waste name: ETHANOL, 2-ETHOXY- (OR) ETHYLENE GLYCOL MONOETHYL ETHER
- . Waste code: U364
- . Waste name: BENDIOCARB PHENOL (OR) 1,3-BENZODIOXOL-4-OL, 2,2-DIMETHYL-
- . Waste code: U367
- . Waste name: 7-BENZOFURANOL, 2,3-DIHYDRO-2,2-DIMETHYL- (OR) CARBOFURAN PHENOL
- . Waste code: U372
- . Waste name: CARBAMIC ACID, 1H-BENZIMIDAZOL-2-YL, METHYL ESTER (OR) CARBENDAZIM
- . Waste code: U373
- . Waste name: CARBAMIC ACID, PHENYL-, 1-METHYLETHYL ESTER (OR) PROPHAM
- . Waste code: U387
- . Waste name: CARBAMOTHIOIC ACID, DIPROPYL-, S-(PHENYLMETHYL) ESTER (OR)
PROSULFOCARB
- . Waste code: U389
- . Waste name: CARBAMOTHIOIC ACID, BIS(1-METHYLETHYL)-,
S-(2,3,3-TRICHLORO-2-PROPYENYL) ESTER (OR) TRIALLATE
- . Waste code: U394
- . Waste name: A2213 (OR) ETHANIMIDOTHIOIC ACID, 2-(DIMETHYLAMINO)-N-HYDROXY-2-OXO-,
METHYL ESTER
- . Waste code: U395
- . Waste name: DIETHYLENE GLYCOL, DICARBAMATE (OR) ETHANOL, 2,2'-OXYBIS-, DICARBAMATE
- . Waste code: U409
- . Waste name: CARBAMIC ACID, [1,2-PHENYLENEBIS (IMINOCARBONOTHIOYL)]BIS-, DIMETHYL
ESTER (OR) THIOPHANATE-METHYL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

- . Waste code: U410
- . Waste name: ETHANIMIDOTHIOIC ACID, N,N'-[THIOBIS[(METHYLIMINO)CARBONYLOXY]]BIS-, DIMETHYL ESTER (OR) THIODICARB

- . Waste code: U411
- . Waste name: PHENOL, 2-(1-METHYLETHOXY)-, METHYLCARBAMATE (OR) PROPOXUR

Biennial Reports:

Last Biennial Reporting Year: 2017

Annual Waste Handled:

- Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
Amount (Lbs): 1779040.4

- 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): 1203356.2

- Waste code: D003
Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.
Amount (Lbs): 63732

- Waste code: D004
Waste name: ARSENIC
Amount (Lbs): 2090934.3

- Waste code: D005
Waste name: BARIUM
Amount (Lbs): 2349949.3

- Waste code: D006
Waste name: CADMIUM
Amount (Lbs): 2480740.9

- Waste code: D007
Waste name: CHROMIUM
Amount (Lbs): 2491207.6

- Waste code: D008
Waste name: LEAD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Amount (Lbs):	2860707.3
Waste code:	D009
Waste name:	MERCURY
Amount (Lbs):	1119051.9
Waste code:	D010
Waste name:	SELENIUM
Amount (Lbs):	2174096.3
Waste code:	D011
Waste name:	SILVER
Amount (Lbs):	2436450.1
Waste code:	D012
Waste name:	ENDRIN
Amount (Lbs):	2086
Waste code:	D013
Waste name:	LINDANE
Amount (Lbs):	46054.7
Waste code:	D014
Waste name:	METHOXYCHLOR
Amount (Lbs):	46054.7
Waste code:	D016
Waste name:	2,4-D
Amount (Lbs):	257725.2
Waste code:	D018
Waste name:	BENZENE
Amount (Lbs):	2659389.7
Waste code:	D019
Waste name:	CARBON TETRACHLORIDE
Amount (Lbs):	411762.7
Waste code:	D020
Waste name:	CHLORDANE
Amount (Lbs):	802629.7
Waste code:	D021
Waste name:	CHLOROBENZENE
Amount (Lbs):	498245.2
Waste code:	D022
Waste name:	CHLOROFORM
Amount (Lbs):	873423.6
Waste code:	D026
Waste name:	CRESOL
Amount (Lbs):	7993.8
Waste code:	D027
Waste name:	1,4-DICHLOROBENZENE
Amount (Lbs):	4308.5

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Waste code:	D028
Waste name:	1,2-DICHLOROETHANE
Amount (Lbs):	667917.6
Waste code:	D032
Waste name:	HEXACHLOROBENZENE
Amount (Lbs):	1553.5
Waste code:	D035
Waste name:	METHYL ETHYL KETONE
Amount (Lbs):	1422854.8
Waste code:	D037
Waste name:	PENTRACHLOROPHENOL
Amount (Lbs):	39660.3
Waste code:	D038
Waste name:	PYRIDINE
Amount (Lbs):	448451.3
Waste code:	D039
Waste name:	TETRACHLOROETHYLENE
Amount (Lbs):	327289.4
Waste code:	D040
Waste name:	TRICHLOROETHYLENE
Amount (Lbs):	583994.1
Waste code:	D041
Waste name:	2,4,5-TRICHLOROPHENOL
Amount (Lbs):	4308.5
Waste code:	D043
Waste name:	VINYL CHLORIDE
Amount (Lbs):	308043.7
Waste code:	F001
Waste name:	THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE, AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDs USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs):	454282.5
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 LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

EDR ID Number
Database(s) EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Amount (Lbs):	1220403
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):	1611850
Waste code:	F004
Waste name:	THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: CRESOLS AND CRESYLIC ACID, AND NITROBENZENE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs):	19290
Waste code:	F005
Waste name:	THE FOLLOWING SPENT NON-HALOGENATED 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 NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs):	1559841.4
Waste code:	F006
Waste name:	WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.
Amount (Lbs):	19990
Waste code:	P001
Waste name:	2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%
Amount (Lbs):	6414.9
Waste code:	P030
Waste name:	CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED
Amount (Lbs):	3441
Waste code:	P098
Waste name:	POTASSIUM CYANIDE
Amount (Lbs):	1210

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Waste code:	U002
Waste name:	ACETONE (I)
Amount (Lbs):	556839.1
Waste code:	U031
Waste name:	1-BUTANOL (I)
Amount (Lbs):	556839.1
Waste code:	U080
Waste name:	METHANE, DICHLORO-
Amount (Lbs):	7993.8
Waste code:	U112
Waste name:	ACETIC ACID ETHYL ESTER (I)
Amount (Lbs):	253416.8
Waste code:	U122
Waste name:	FORMALDEHYDE
Amount (Lbs):	253416.8
Waste code:	U154
Waste name:	METHANOL (I)
Amount (Lbs):	290009.6
Waste code:	U159
Waste name:	2-BUTANONE (I,T)
Amount (Lbs):	253416.8
Waste code:	U188
Waste name:	PHENOL
Amount (Lbs):	52340.7
Waste code:	U220
Waste name:	BENZENE, METHYL-
Amount (Lbs):	556839.1
Waste code:	U226
Waste name:	ETHANE, 1,1,1-TRICHLORO-
Amount (Lbs):	459
Waste code:	U239
Waste name:	BENZENE, DIMETHYL- (I,T)
Amount (Lbs):	599120.6

Corrective Action Summary:

Event date:	1984-06-01 00:00:00.0
Event:	LEAD AGENCY DETERMINATION
Event date:	1984-06-01 00:00:00.0
Event:	PA OR CERCLA INSPECTION
Event date:	1984-06-01 00:00:00.0
Event:	CA PRIORITIZATION-LOW CA PRIORITY
Event date:	1988-07-28 00:00:00.0
Event:	RFA COMPLETED-ASSESSMENT WAS A RFA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Event date: 1988-08-01 00:00:00.0
Event: PA OR CERCLA INSPECTION

Event date: 1993-01-15 00:00:00.0
Event: CA PRIORITIZATION-LOW CA PRIORITY

Event date: 1993-02-24 00:00:00.0
Event: STABILIZATION MEASURES EVALUATION-FACILITY NOT AMENABLE TO STABILIZATION

Event date: 2014-08-20 00:00:00.0
Event: HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE

Event date: 2014-08-20 00:00:00.0
Event: RELEASE TO GW CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE

Event date: 2014-08-20 00:00:00.0
Event: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: State Statute or Regulation
Date violation determined: 2019-02-12 00:00:00.0
Date achieved compliance: 2019-02-12 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2019-02-13 00:00:00.0
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 - Financial Requirements
Date violation determined: 2017-06-20 00:00:00.0
Date achieved compliance: 2017-07-12 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2017-06-20 00:00:00.0
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 - Container Use and Management
Date violation determined: 2014-08-25 00:00:00.0
Date achieved compliance: 2014-08-26 00:00:00.0
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

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: TSD - Air Emission Standards - Tanks/SI/Containers
Date violation determined: 2014-08-25 00:00:00.0
Date achieved compliance: 2016-07-29 00:00:00.0
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: 2016-07-29 00:00:00.0
Enf. disposition status: Action Satisfied (Case Closed)
Enf. disp. status date: 2016-07-29 00:00:00.0
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: 78570
Paid penalty amount: 0

Regulation violated: Not reported
Area of violation: TSD - Air Emission Standards - Equipment Leaks
Date violation determined: 2014-08-25 00:00:00.0
Date achieved compliance: 2016-07-29 00:00:00.0
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: 2016-07-29 00:00:00.0
Enf. disposition status: Action Satisfied (Case Closed)
Enf. disp. status date: 2016-07-29 00:00:00.0
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: 78570
Paid penalty amount: 0

Regulation violated: Not reported
Area of violation: Permits - Conditions
Date violation determined: 2014-08-25 00:00:00.0
Date achieved compliance: 2016-07-29 00:00:00.0
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: 2016-07-29 00:00:00.0
Enf. disposition status: Action Satisfied (Case Closed)
Enf. disp. status date: 2016-07-29 00:00:00.0
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: 78570
Paid penalty amount: 0

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 2012-11-28 00:00:00.0
Date achieved compliance: 2013-03-06 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2013-02-01 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

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: 2011-08-02 00:00:00.0
Date achieved compliance: 2011-10-17 00:00:00.0
Violation lead agency:
 Enforcement action: Not reported
 Enforcement action date: 2011-09-29 00:00:00.0
 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: 2011-08-02 00:00:00.0
Date achieved compliance: 2011-10-17 00:00:00.0
Violation lead agency:
 Enforcement action: Not reported
 Enforcement action date: 2011-09-29 00:00:00.0
 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 - Preparedness and Prevention
Date violation determined: 2009-04-23 00:00:00.0
Date achieved compliance: 2009-07-20 00:00:00.0
Violation lead agency:
 Enforcement action: Not reported
 Enforcement action date: 2009-05-05 00:00:00.0
 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 - Preparedness and Prevention
Date violation determined: 2009-04-23 00:00:00.0
Date achieved compliance: 2009-07-20 00:00:00.0
Violation lead agency:
 Enforcement action: SINGLE SITE CA/FO
 Enforcement action date: 2010-09-27 00:00:00.0
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Proposed penalty amount: Not reported
Final penalty amount: 40000
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Container Use and Management
Date violation determined: 2009-04-23 00:00:00.0
Date achieved compliance: 2009-10-26 00:00:00.0
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 2010-09-27 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 40000
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Air Emission Standards - Tanks/SI/Containers
Date violation determined: 2009-04-23 00:00:00.0
Date achieved compliance: 2009-07-20 00:00:00.0
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 2010-09-27 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 40000
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Manifest/Records/Reporting
Date violation determined: 2009-04-23 00:00:00.0
Date achieved compliance: 2009-10-26 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2009-05-05 00:00:00.0
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 - Container Use and Management
Date violation determined: 2009-04-23 00:00:00.0
Date achieved compliance: 2009-10-26 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2009-05-05 00:00:00.0
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

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Final penalty amount:	Not reported
Paid penalty amount:	Not reported
Regulation violated:	Not reported
Area of violation:	TSD - Air Emission Standards - Tanks/SI/Containers
Date violation determined:	2009-04-23 00:00:00.0
Date achieved compliance:	2009-07-20 00:00:00.0
Violation lead agency:	State
Enforcement action:	Not reported
Enforcement action date:	2009-05-05 00:00:00.0
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:	2009-04-23 00:00:00.0
Date achieved compliance:	2009-07-20 00:00:00.0
Violation lead agency:	State
Enforcement action:	Not reported
Enforcement action date:	2009-05-05 00:00:00.0
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 - Manifest/Records/Reporting
Date violation determined:	2009-04-23 00:00:00.0
Date achieved compliance:	2009-07-17 00:00:00.0
Violation lead agency:	State
Enforcement action:	Not reported
Enforcement action date:	2009-05-05 00:00:00.0
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:	2009-04-23 00:00:00.0
Date achieved compliance:	2009-07-17 00:00:00.0
Violation lead agency:	State
Enforcement action:	Not reported
Enforcement action date:	2009-05-05 00:00:00.0
Enf. disposition status:	Not reported
Enf. disp. status date:	Not reported
Enforcement lead agency:	State
Proposed penalty amount:	Not reported
Final penalty amount:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General Facility Standards
Date violation determined: 2009-04-23 00:00:00.0
Date achieved compliance: 2009-07-20 00:00:00.0
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 2010-09-27 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 40000
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Manifest/Records/Reporting
Date violation determined: 2009-04-23 00:00:00.0
Date achieved compliance: 2009-10-26 00:00:00.0
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 2010-09-27 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 40000
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: State Statute or Regulation
Date violation determined: 2008-10-23 00:00:00.0
Date achieved compliance: 2008-10-23 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2008-10-23 00:00:00.0
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: Transporters - General
Date violation determined: 2008-10-23 00:00:00.0
Date achieved compliance: 2008-10-23 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2008-10-23 00:00:00.0
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Regulation violated: Not reported
Area of violation: Permit Condition or Requirement
Date violation determined: 2008-02-25 00:00:00.0
Date achieved compliance: 2008-07-13 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2008-02-25 00:00:00.0
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: 2008-02-25 00:00:00.0
Date achieved compliance: 2008-02-25 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2008-02-25 00:00:00.0
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: 2008-02-25 00:00:00.0
Date achieved compliance: 2008-07-13 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2008-02-25 00:00:00.0
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 - Container Use and Management
Date violation determined: 2008-02-25 00:00:00.0
Date achieved compliance: 2008-02-25 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2008-02-25 00:00:00.0
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Area of violation:	Generators - Manifest
Date violation determined:	2007-09-19 00:00:00.0
Date achieved compliance:	2007-10-01 00:00:00.0
Violation lead agency:	State
Enforcement action:	Not reported
Enforcement action date:	2007-09-20 00:00:00.0
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 - Container Use and Management
Date violation determined:	2007-05-16 00:00:00.0
Date achieved compliance:	2007-05-16 00:00:00.0
Violation lead agency:	State
Enforcement action:	Not reported
Enforcement action date:	2007-05-17 00:00:00.0
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 - Container Use and Management
Date violation determined:	2007-03-27 00:00:00.0
Date achieved compliance:	2007-03-27 00:00:00.0
Violation lead agency:	State
Enforcement action:	Not reported
Enforcement action date:	2007-03-27 00:00:00.0
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 - Container Use and Management
Date violation determined:	2006-01-24 00:00:00.0
Date achieved compliance:	2006-03-27 00:00:00.0
Violation lead agency:	State
Enforcement action:	LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION
Enforcement action date:	2006-06-30 00:00:00.0
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Date violation determined: 2006-01-24 00:00:00.0
Date achieved compliance: 2006-03-27 00:00:00.0
Violation lead agency: State
Enforcement action: LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION
Enforcement action date: 2006-06-30 00:00:00.0
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 - Preparedness and Prevention
Date violation determined: 2006-01-24 00:00:00.0
Date achieved compliance: 2006-03-27 00:00:00.0
Violation lead agency: State
Enforcement action: LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION
Enforcement action date: 2006-06-30 00:00:00.0
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 - Container Use and Management
Date violation determined: 2006-01-24 00:00:00.0
Date achieved compliance: 2006-03-27 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2006-01-26 00:00:00.0
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: 2006-01-24 00:00:00.0
Date achieved compliance: 2006-03-27 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2006-01-26 00:00:00.0
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 - Container Use and Management
Date violation determined: 2006-01-24 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Date achieved compliance: 2006-03-27 00:00:00.0
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 2006-07-27 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 35240
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General Facility Standards
Date violation determined: 2006-01-24 00:00:00.0
Date achieved compliance: 2006-03-27 00:00:00.0
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 2006-07-27 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 35240
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Preparedness and Prevention
Date violation determined: 2006-01-24 00:00:00.0
Date achieved compliance: 2006-03-27 00:00:00.0
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 2006-07-27 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 35240
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Preparedness and Prevention
Date violation determined: 2006-01-24 00:00:00.0
Date achieved compliance: 2006-03-27 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2006-01-26 00:00:00.0
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 - Tank System Standards
Date violation determined: 2005-06-28 00:00:00.0
Date achieved compliance: 2005-10-05 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Violation lead agency: State
Enforcement action: LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION
Enforcement action date: 2006-06-30 00:00:00.0
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: 2005-06-28 00:00:00.0
Date achieved compliance: 2005-10-05 00:00:00.0
Violation lead agency: State
Enforcement action: LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION
Enforcement action date: 2006-06-30 00:00:00.0
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 - Tank System Standards
Date violation determined: 2005-06-28 00:00:00.0
Date achieved compliance: 2005-10-05 00:00:00.0
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 2006-07-27 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 35240
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Container Use and Management
Date violation determined: 2005-06-28 00:00:00.0
Date achieved compliance: 2005-06-28 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2005-06-28 00:00:00.0
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 - Tank System Standards
Date violation determined: 2005-06-28 00:00:00.0
Date achieved compliance: 2005-10-05 00:00:00.0
Violation lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Enforcement action: Not reported
Enforcement action date: 2005-06-28 00:00:00.0
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 - Container Use and Management
Date violation determined: 2005-06-28 00:00:00.0
Date achieved compliance: 2005-06-28 00:00:00.0
Violation lead agency: State
Enforcement action: LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION
Enforcement action date: 2006-06-30 00:00:00.0
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: 2005-06-28 00:00:00.0
Date achieved compliance: 2005-10-05 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2005-06-28 00:00:00.0
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 - Container Use and Management
Date violation determined: 2005-06-28 00:00:00.0
Date achieved compliance: 2005-06-28 00:00:00.0
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 2006-07-27 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 35240
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General Facility Standards
Date violation determined: 2005-06-28 00:00:00.0
Date achieved compliance: 2005-10-05 00:00:00.0
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Enforcement action date: 2006-07-27 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 35240
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General Facility Standards
Date violation determined: 2005-02-09 00:00:00.0
Date achieved compliance: 2005-02-23 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2005-02-09 00:00:00.0
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 - Container Use and Management
Date violation determined: 2005-02-09 00:00:00.0
Date achieved compliance: 2005-02-09 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2005-02-09 00:00:00.0
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 - Container Use and Management
Date violation determined: 2004-11-22 00:00:00.0
Date achieved compliance: 2004-11-23 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2004-11-24 00:00:00.0
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 - Container Use and Management
Date violation determined: 2004-08-19 00:00:00.0
Date achieved compliance: 2004-08-19 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2004-08-19 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

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 - Container Use and Management
Date violation determined: 2004-08-19 00:00:00.0
Date achieved compliance: 2004-08-19 00:00:00.0
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 2005-01-06 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 60000
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Container Use and Management
Date violation determined: 2004-08-19 00:00:00.0
Date achieved compliance: 2004-08-19 00:00:00.0
Violation lead agency: State
Enforcement action: LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION
Enforcement action date: 2004-09-30 00:00:00.0
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: 2003-11-04 00:00:00.0
Date achieved compliance: 2004-01-28 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2003-11-17 00:00:00.0
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: 2003-11-04 00:00:00.0
Date achieved compliance: 2004-06-24 00:00:00.0
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 2005-01-06 00:00:00.0
Enf. disposition status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 60000
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Tank System Standards
Date violation determined: 2003-11-04 00:00:00.0
Date achieved compliance: 2004-06-24 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2003-11-17 00:00:00.0
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 - Tank System Standards
Date violation determined: 2003-11-04 00:00:00.0
Date achieved compliance: 2004-06-24 00:00:00.0
Violation lead agency: State
Enforcement action: LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION
Enforcement action date: 2004-09-30 00:00:00.0
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 - Manifest/Records/Reporting
Date violation determined: 2003-11-04 00:00:00.0
Date achieved compliance: 2004-06-24 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2003-11-17 00:00:00.0
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: 2003-11-04 00:00:00.0
Date achieved compliance: 2004-06-24 00:00:00.0
Violation lead agency: State
Enforcement action: LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION
Enforcement action date: 2004-09-30 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

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: 2003-11-04 00:00:00.0
Date achieved compliance: 2003-12-16 00:00:00.0
Violation lead agency:
 Enforcement action: Not reported
 Enforcement action date: 2003-11-17 00:00:00.0
 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 - Manifest/Records/Reporting
Date violation determined: 2003-11-04 00:00:00.0
Date achieved compliance: 2004-06-24 00:00:00.0
Violation lead agency:
 Enforcement action: LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION
 Enforcement action date: 2004-09-30 00:00:00.0
 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: 2003-11-04 00:00:00.0
Date achieved compliance: 2004-06-24 00:00:00.0
Violation lead agency:
 Enforcement action: Not reported
 Enforcement action date: 2003-11-17 00:00:00.0
 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 - Pre-transport
Date violation determined: 2003-11-04 00:00:00.0
Date achieved compliance: 2003-12-16 00:00:00.0
Violation lead agency:
 Enforcement action: Not reported
 Enforcement action date: 2003-11-17 00:00:00.0
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

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

Regulation violated: Not reported
Area of violation: TSD - Tank System Standards
Date violation determined: 2003-11-04 00:00:00.0
Date achieved compliance: 2004-06-24 00:00:00.0
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 2005-01-06 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 60000
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General Facility Standards
Date violation determined: 2003-11-04 00:00:00.0
Date achieved compliance: 2004-01-28 00:00:00.0
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 2005-01-06 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 60000
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General Facility Standards
Date violation determined: 2003-11-04 00:00:00.0
Date achieved compliance: 2004-01-28 00:00:00.0
Violation lead agency: State
Enforcement action: LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION
Enforcement action date: 2004-09-30 00:00:00.0
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 - Manifest/Records/Reporting
Date violation determined: 2003-11-04 00:00:00.0
Date achieved compliance: 2004-06-24 00:00:00.0
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 2005-01-06 00:00:00.0
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

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Final penalty amount:	60000
Paid penalty amount:	Not reported
Regulation violated:	Not reported
Area of violation:	TSD - General Facility Standards
Date violation determined:	2002-09-10 00:00:00.0
Date achieved compliance:	2002-12-10 00:00:00.0
Violation lead agency:	State
Enforcement action:	Not reported
Enforcement action date:	2002-09-11 00:00:00.0
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 - Financial Requirements
Date violation determined:	2002-09-04 00:00:00.0
Date achieved compliance:	2003-09-02 00:00:00.0
Violation lead agency:	State
Enforcement action:	Not reported
Enforcement action date:	2002-09-04 00:00:00.0
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 - Financial Requirements
Date violation determined:	2001-12-14 00:00:00.0
Date achieved compliance:	2003-09-02 00:00:00.0
Violation lead agency:	State
Enforcement action:	Not reported
Enforcement action date:	2001-12-14 00:00:00.0
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 - Container Use and Management
Date violation determined:	2001-10-31 00:00:00.0
Date achieved compliance:	2001-10-31 00:00:00.0
Violation lead agency:	State
Enforcement action:	Not reported
Enforcement action date:	2001-11-01 00:00:00.0
Enf. disposition status:	Not reported
Enf. disp. status date:	Not reported
Enforcement lead agency:	State
Proposed penalty amount:	Not reported
Final penalty amount:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General Facility Standards
Date violation determined: 2001-10-31 00:00:00.0
Date achieved compliance: 2002-02-01 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2001-11-01 00:00:00.0
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 - Container Use and Management
Date violation determined: 2001-10-31 00:00:00.0
Date achieved compliance: 2002-02-01 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2001-11-01 00:00:00.0
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: 1999-09-29 00:00:00.0
Date achieved compliance: 1999-11-12 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 1999-10-07 00:00:00.0
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 - Tank System Standards
Date violation determined: 1999-09-29 00:00:00.0
Date achieved compliance: 2000-10-03 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 1999-10-07 00:00:00.0
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Regulation violated: Not reported
Area of violation: TSD - Container Use and Management
Date violation determined: 1999-09-29 00:00:00.0
Date achieved compliance: 1999-11-12 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 1999-10-07 00:00:00.0
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 - Container Use and Management
Date violation determined: 1999-09-29 00:00:00.0
Date achieved compliance: 1999-11-12 00:00:00.0
Violation lead agency: State
Enforcement action: CRIMINAL CONVICTION
Enforcement action date: 2003-03-17 00:00:00.0
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: 1999-09-29 00:00:00.0
Date achieved compliance: 2000-10-03 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 1999-10-07 00:00:00.0
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 - Preparedness and Prevention
Date violation determined: 1999-09-29 00:00:00.0
Date achieved compliance: 1999-11-12 00:00:00.0
Violation lead agency: State
Enforcement action: CRIMINAL CONVICTION
Enforcement action date: 2003-03-17 00:00:00.0
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Area of violation: TSD - Tank System Standards
Date violation determined: 1999-09-29 00:00:00.0
Date achieved compliance: 2000-10-03 00:00:00.0
Violation lead agency: State
Enforcement action: CRIMINAL CONVICTION
Enforcement action date: 2003-03-17 00:00:00.0
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 - Preparedness and Prevention
Date violation determined: 1999-09-29 00:00:00.0
Date achieved compliance: 1999-11-12 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 1999-10-07 00:00:00.0
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: 1999-09-29 00:00:00.0
Date achieved compliance: 2000-10-03 00:00:00.0
Violation lead agency: State
Enforcement action: CRIMINAL CONVICTION
Enforcement action date: 2003-03-17 00:00:00.0
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 - Manifest/Records/Reporting
Date violation determined: 1999-06-21 00:00:00.0
Date achieved compliance: 1999-11-11 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 1999-06-21 00:00:00.0
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 - Manifest/Records/Reporting

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Date violation determined: 1999-06-21 00:00:00.0
Date achieved compliance: 1999-11-11 00:00:00.0
Violation lead agency: State
Enforcement action: CRIMINAL CONVICTION
Enforcement action date: 2003-03-17 00:00:00.0
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: 1999-06-21 00:00:00.0
Date achieved compliance: 1999-11-11 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 1999-06-21 00:00:00.0
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: 1999-06-21 00:00:00.0
Date achieved compliance: 1999-11-11 00:00:00.0
Violation lead agency: State
Enforcement action: CRIMINAL CONVICTION
Enforcement action date: 2003-03-17 00:00:00.0
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 - 264.10-18.B
Area of violation: TSD - General
Date violation determined: 1998-02-26 00:00:00.0
Date achieved compliance: 1998-04-29 00:00:00.0
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 1998-04-24 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 4000
Paid penalty amount: 4000

Regulation violated: F - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 1993-02-04 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Date achieved compliance: 1993-02-18 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1993-02-04 00:00:00.0
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 - 268 ALL
Area of violation: LDR - General
Date violation determined: 1993-02-04 00:00:00.0
Date achieved compliance: 1993-02-18 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1993-02-04 00:00:00.0
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 - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 1993-02-04 00:00:00.0
Date achieved compliance: 1993-07-09 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1993-02-04 00:00:00.0
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: 1991-12-06 00:00:00.0
Date achieved compliance: 1992-02-06 00:00:00.0
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 - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 1990-05-08 00:00:00.0
Date achieved compliance: 1990-11-02 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Violation lead agency: State
Enforcement action: FINAL 3008(H) I.S. CA ORDER
Enforcement action date: 1990-08-29 00:00:00.0
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: 1990-04-16 00:00:00.0
Date achieved compliance: 1991-10-14 00:00:00.0
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 1990-05-24 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 146500
Final penalty amount: 146500
Paid penalty amount: Not reported

Regulation violated: F - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 1989-10-17 00:00:00.0
Date achieved compliance: 1989-10-18 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1989-11-22 00:00:00.0
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: 1989-10-17 00:00:00.0
Date achieved compliance: 1989-10-18 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1989-11-22 00:00:00.0
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: 1989-10-11 00:00:00.0
Date achieved compliance: 1989-12-15 00:00:00.0
Violation lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1989-11-22 00:00:00.0
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 - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 1989-10-11 00:00:00.0
Date achieved compliance: 1989-12-15 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1989-11-22 00:00:00.0
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 - 270
Area of violation: TSD - General
Date violation determined: 1989-07-26 00:00:00.0
Date achieved compliance: 1990-06-20 00:00:00.0
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1990-06-20 00:00:00.0
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: F - 268 ALL
Area of violation: LDR - General
Date violation determined: 1989-02-17 00:00:00.0
Date achieved compliance: 1990-02-15 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1989-04-13 00:00:00.0
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 - 268.7
Area of violation: LDR - General
Date violation determined: 1989-02-17 00:00:00.0
Date achieved compliance: 1990-02-15 00:00:00.0
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Enforcement action date: 1988-12-22 00:00:00.0

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: 1989-02-17 00:00:00.0

Date achieved compliance: 1990-02-15 00:00:00.0

Violation lead agency: State

Enforcement action: INITIAL 3008(A) COMPLIANCE

Enforcement action date: 1988-12-22 00:00:00.0

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: 1989-02-17 00:00:00.0

Date achieved compliance: 1990-02-15 00:00:00.0

Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 1989-04-13 00:00:00.0

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 - 268 ALL

Area of violation: LDR - General

Date violation determined: 1989-02-17 00:00:00.0

Date achieved compliance: 1990-02-15 00:00:00.0

Violation lead agency: State

Enforcement action: INITIAL 3008(A) COMPLIANCE

Enforcement action date: 1988-12-22 00:00:00.0

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 - 268.7

Area of violation: LDR - General

Date violation determined: 1989-02-17 00:00:00.0

Date achieved compliance: 1990-02-15 00:00:00.0

Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 1989-04-13 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

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 - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 1989-02-17 00:00:00.0
Date achieved compliance: 1990-02-15 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1989-04-13 00:00:00.0
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 - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 1989-02-17 00:00:00.0
Date achieved compliance: 1990-02-15 00:00:00.0
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 1988-12-22 00:00:00.0
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 - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 1989-02-08 00:00:00.0
Date achieved compliance: 1989-10-18 00:00:00.0
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 1988-12-28 00:00:00.0
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 - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 1989-02-08 00:00:00.0
Date achieved compliance: 1989-10-18 00:00:00.0
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 1989-08-29 00:00:00.0
Enf. disposition status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 79000
Paid penalty amount: 79000

Regulation violated: FR - 268 ALL
Area of violation: LDR - General
Date violation determined: 1987-12-03 00:00:00.0
Date achieved compliance: 1989-02-17 00:00:00.0
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: 1988-02-19 00:00:00.0
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 - 268.7
Area of violation: LDR - General
Date violation determined: 1987-12-03 00:00:00.0
Date achieved compliance: 1989-02-17 00:00:00.0
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: 1988-02-19 00:00:00.0
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 - 270
Area of violation: TSD - General
Date violation determined: 1987-12-03 00:00:00.0
Date achieved compliance: 1989-02-17 00:00:00.0
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: 1988-02-19 00:00:00.0
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: F - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 1987-11-24 00:00:00.0
Date achieved compliance: 1989-10-18 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1987-12-21 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 1987-11-24 00:00:00.0
Date achieved compliance: 1989-10-18 00:00:00.0
Violation lead agency:
 Enforcement action: INITIAL 3008(A) COMPLIANCE
 Enforcement action date: 1988-12-28 00:00:00.0
 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 - 270
Area of violation: TSD - General
Date violation determined: 1987-11-12 00:00:00.0
Date achieved compliance: 1989-12-15 00:00:00.0
Violation lead agency:
 Enforcement action: INITIAL 3008(A) COMPLIANCE
 Enforcement action date: 1988-12-28 00:00:00.0
 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 - 270
Area of violation: TSD - General
Date violation determined: 1987-11-12 00:00:00.0
Date achieved compliance: 1989-12-15 00:00:00.0
Violation lead agency:
 Enforcement action: WRITTEN INFORMAL
 Enforcement action date: 1987-11-12 00:00:00.0
 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: 1987-11-12 00:00:00.0
Date achieved compliance: 1989-12-15 00:00:00.0
Violation lead agency:
 Enforcement action: INITIAL 3008(A) COMPLIANCE
 Enforcement action date: 1988-12-28 00:00:00.0
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

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

Regulation violated: FR - 268.7
Area of violation: LDR - General
Date violation determined: 1987-11-12 00:00:00.0
Date achieved compliance: 1989-12-15 00:00:00.0
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 1988-12-28 00:00:00.0
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 - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 1987-11-12 00:00:00.0
Date achieved compliance: 1989-12-15 00:00:00.0
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 1988-12-28 00:00:00.0
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 - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 1987-11-12 00:00:00.0
Date achieved compliance: 1989-12-15 00:00:00.0
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 1988-12-22 00:00:00.0
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 - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 1987-11-12 00:00:00.0
Date achieved compliance: 1989-12-15 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1987-12-07 00:00:00.0
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

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Final penalty amount:	Not reported
Paid penalty amount:	Not reported
Regulation violated:	FR - 264.70-77.E
Area of violation:	TSD - General
Date violation determined:	1987-11-12 00:00:00.0
Date achieved compliance:	1989-12-15 00:00:00.0
Violation lead agency:	State
Enforcement action:	WRITTEN INFORMAL
Enforcement action date:	1987-11-12 00:00:00.0
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 - 268.7
Area of violation:	LDR - General
Date violation determined:	1987-11-12 00:00:00.0
Date achieved compliance:	1989-12-15 00:00:00.0
Violation lead agency:	State
Enforcement action:	INITIAL 3008(A) COMPLIANCE
Enforcement action date:	1988-12-22 00:00:00.0
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:	1987-11-12 00:00:00.0
Date achieved compliance:	1989-12-15 00:00:00.0
Violation lead agency:	State
Enforcement action:	INITIAL 3008(A) COMPLIANCE
Enforcement action date:	1988-12-22 00:00:00.0
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 - 270
Area of violation:	TSD - General
Date violation determined:	1987-11-12 00:00:00.0
Date achieved compliance:	1989-12-15 00:00:00.0
Violation lead agency:	State
Enforcement action:	INITIAL 3008(A) COMPLIANCE
Enforcement action date:	1988-12-22 00:00:00.0
Enf. disposition status:	Not reported
Enf. disp. status date:	Not reported
Enforcement lead agency:	State
Proposed penalty amount:	Not reported
Final penalty amount:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 1987-11-12 00:00:00.0
Date achieved compliance: 1989-12-15 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1987-12-07 00:00:00.0
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: 2019-02-21 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2019-02-12 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: State Statute or Regulation
Date achieved compliance: 2019-02-12 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2018-03-19 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2018-02-22 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2017-06-20 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 2017-07-12 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2017-04-25 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2016-07-22 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Evaluation lead agency: State

Evaluation date: 2016-06-20 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2014-08-25 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Permits - Conditions
Date achieved compliance: 2016-07-29 00:00:00.0
Evaluation lead agency: EPA

Evaluation date: 2014-08-25 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Container Use and Management
Date achieved compliance: 2014-08-26 00:00:00.0
Evaluation lead agency: EPA

Evaluation date: 2014-08-25 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Air Emission Standards - Equipment Leaks
Date achieved compliance: 2016-07-29 00:00:00.0
Evaluation lead agency: EPA

Evaluation date: 2014-08-25 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Air Emission Standards - Tanks/SI/Containers
Date achieved compliance: 2016-07-29 00:00:00.0
Evaluation lead agency: EPA

Evaluation date: 2014-06-27 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2014-03-27 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2012-12-13 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2012-11-28 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 2013-03-06 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2012-05-22 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2012-01-25 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2011-08-02 00:00:00.0
Evaluation: FOLLOW-UP INSPECTION
Area of violation: State Statute or Regulation
Date achieved compliance: 2011-10-17 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2011-08-02 00:00:00.0
Evaluation: FOLLOW-UP INSPECTION
Area of violation: TSD - General Facility Standards
Date achieved compliance: 2011-10-17 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2011-05-05 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2011-02-16 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2010-08-25 00:00:00.0
Evaluation: FOLLOW-UP INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2009-12-22 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2009-11-12 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2009-05-13 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Evaluation lead agency: State

Evaluation date: 2009-04-23 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General Facility Standards
Date achieved compliance: 2009-07-17 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2009-04-23 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Container Use and Management
Date achieved compliance: 2009-10-26 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2009-04-23 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Manifest/Records/Reporting
Date achieved compliance: 2009-10-26 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2009-04-23 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General Facility Standards
Date achieved compliance: 2009-07-20 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2009-04-23 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Manifest/Records/Reporting
Date achieved compliance: 2009-07-17 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2009-04-23 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Preparedness and Prevention
Date achieved compliance: 2009-07-20 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2009-04-23 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Air Emission Standards - Tanks/SI/Containers
Date achieved compliance: 2009-07-20 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2008-10-23 00:00:00.0
Evaluation: FOLLOW-UP INSPECTION
Area of violation: State Statute or Regulation
Date achieved compliance: 2008-10-23 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2008-10-23 00:00:00.0
Evaluation: FOLLOW-UP INSPECTION
Area of violation: Transporters - General
Date achieved compliance: 2008-10-23 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2008-03-12 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2008-02-25 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: State Statute or Regulation
Date achieved compliance: 2008-02-25 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2008-02-25 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Container Use and Management
Date achieved compliance: 2008-02-25 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2008-02-25 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: State Statute or Regulation
Date achieved compliance: 2008-07-13 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2008-02-25 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Permit Condition or Requirement
Date achieved compliance: 2008-07-13 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2007-09-19 00:00:00.0
Evaluation: FOLLOW-UP INSPECTION
Area of violation: Generators - Manifest
Date achieved compliance: 2007-10-01 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2007-05-16 00:00:00.0
Evaluation: FOLLOW-UP INSPECTION
Area of violation: TSD - Container Use and Management
Date achieved compliance: 2007-05-16 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2007-03-27 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Container Use and Management
Date achieved compliance: 2007-03-27 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2007-03-26 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2006-09-28 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Evaluation lead agency: EPA

Evaluation date: 2006-09-22 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA Contractor/Grantee

Evaluation date: 2006-03-27 00:00:00.0
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2006-03-02 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2006-01-24 00:00:00.0
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2006-01-24 00:00:00.0
Evaluation: FOLLOW-UP INSPECTION
Area of violation: TSD - Container Use and Management
Date achieved compliance: 2006-03-27 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2006-01-24 00:00:00.0
Evaluation: FOLLOW-UP INSPECTION
Area of violation: TSD - General Facility Standards
Date achieved compliance: 2006-03-27 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2006-01-24 00:00:00.0
Evaluation: FOLLOW-UP INSPECTION
Area of violation: TSD - Preparedness and Prevention
Date achieved compliance: 2006-03-27 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2005-10-05 00:00:00.0
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2005-06-28 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Container Use and Management
Date achieved compliance: 2005-06-28 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2005-06-28 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2005-06-28 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General Facility Standards
Date achieved compliance: 2005-10-05 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2005-06-28 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Tank System Standards
Date achieved compliance: 2005-10-05 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2005-02-09 00:00:00.0
Evaluation: FOLLOW-UP INSPECTION
Area of violation: TSD - Container Use and Management
Date achieved compliance: 2005-02-09 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2005-02-09 00:00:00.0
Evaluation: FOLLOW-UP INSPECTION
Area of violation: TSD - General Facility Standards
Date achieved compliance: 2005-02-23 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2004-11-22 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Container Use and Management
Date achieved compliance: 2004-11-23 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2004-10-14 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2004-08-19 00:00:00.0
Evaluation: FOLLOW-UP INSPECTION
Area of violation: TSD - Container Use and Management
Date achieved compliance: 2004-08-19 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2004-06-24 00:00:00.0
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2004-04-21 00:00:00.0
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Evaluation lead agency: EPA

Evaluation date: 2003-11-04 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General Facility Standards
Date achieved compliance: 2004-01-28 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2003-11-04 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General Facility Standards
Date achieved compliance: 2004-06-24 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2003-11-04 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Manifest/Records/Reporting
Date achieved compliance: 2004-06-24 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2003-11-04 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General Facility Standards
Date achieved compliance: 2003-12-16 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2003-11-04 00:00:00.0
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2003-11-04 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Tank System Standards
Date achieved compliance: 2004-06-24 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2003-11-04 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 2003-12-16 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2003-09-11 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2002-09-10 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General Facility Standards
Date achieved compliance: 2002-12-10 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2002-09-04 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 2003-09-02 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2001-12-14 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 2003-09-02 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2001-10-31 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Container Use and Management
Date achieved compliance: 2001-10-31 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2001-10-31 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General Facility Standards
Date achieved compliance: 2002-02-01 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2001-10-31 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Container Use and Management
Date achieved compliance: 2002-02-01 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2000-10-03 00:00:00.0
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2000-10-03 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2000-10-03 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1999-09-29 00:00:00.0
Evaluation: FOLLOW-UP INSPECTION
Area of violation: TSD - General Facility Standards
Date achieved compliance: 1999-11-12 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1999-09-29 00:00:00.0
Evaluation: FOLLOW-UP INSPECTION
Area of violation: TSD - Preparedness and Prevention
Date achieved compliance: 1999-11-12 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Evaluation lead agency: State

Evaluation date: 1999-09-29 00:00:00.0
Evaluation: FOLLOW-UP INSPECTION
Area of violation: TSD - General Facility Standards
Date achieved compliance: 2000-10-03 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1999-09-29 00:00:00.0
Evaluation: FOLLOW-UP INSPECTION
Area of violation: TSD - Container Use and Management
Date achieved compliance: 1999-11-12 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1999-09-29 00:00:00.0
Evaluation: FOLLOW-UP INSPECTION
Area of violation: TSD - Tank System Standards
Date achieved compliance: 2000-10-03 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1999-06-21 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General Facility Standards
Date achieved compliance: 1999-11-11 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1999-06-21 00:00:00.0
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1999-06-21 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Manifest/Records/Reporting
Date achieved compliance: 1999-11-11 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1998-11-12 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1998-06-16 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 1998-02-26 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 1998-04-29 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1995-10-17 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1995-04-26 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1994-02-18 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1992-12-21 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 1993-02-18 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1992-12-21 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Financial Requirements
Date achieved compliance: 1993-07-09 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1992-12-21 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 1993-02-18 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1991-09-25 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 1992-02-06 00:00:00.0
Evaluation lead agency: EPA

Evaluation date: 1991-03-28 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1990-05-08 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 1990-11-02 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1990-04-16 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 1991-10-14 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Evaluation lead agency: State

Evaluation date: 1989-10-17 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - General
Date achieved compliance: 1989-10-18 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1989-10-11 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 1989-12-15 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1989-07-26 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 1990-06-20 00:00:00.0
Evaluation lead agency: EPA

Evaluation date: 1989-02-17 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 1990-02-15 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1989-02-17 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 1990-02-15 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1989-02-08 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 1989-10-18 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1988-03-01 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1987-12-03 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 1989-02-17 00:00:00.0
Evaluation lead agency: EPA

Evaluation date: 1987-12-03 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 1989-02-17 00:00:00.0
Evaluation lead agency: EPA

Evaluation date: 1987-11-24 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 1989-10-18 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1987-11-12 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 1989-12-15 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1987-11-12 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 1989-12-15 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1985-04-30 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

LUST REG 4:
Region: 4
Regional Board: 04
County: Los Angeles
Facility Id: 908130352
Status: Case Closed
Substance: Gasoline
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Groundwater
Abatement Method Used at the Site: ETFP
Global ID: T0603701949
W Global ID: Not reported
Staff: UNK
Local Agency: 19060
Cross Street: CANAL AVE
Enforcement Type: Not reported
Date Leak Discovered: 1/1/1986
Date Leak First Reported: 11/14/1986
Date Leak Record Entered: 9/8/1987
Date Confirmation Began: Not reported
Date Leak Stopped: Not reported
Date Case Last Changed on Database: 9/25/1996
Date the Case was Closed: 8/29/1996
How Leak Discovered: Not reported
How Leak Stopped: Not reported
Cause of Leak: UNK
Leak Source: UNK
Operator: LARRY BOYLE
Water System: Not reported
Well Name: Not reported
Approx. Dist To Production Well (ft): 15505.953668653684933492847186
Source of Cleanup Funding: UNK
Preliminary Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Pollution Characterization Began: Not reported
Remediation Plan Submitted: 3/19/1993
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: Yes
GW Qualifier: Not reported
Soil Qualifier: Not reported
Organization: Not reported
Owner Contact: Not reported
Responsible Party: CROSBY AND OVERTON
RP Address: 1610 17TH ST W LONG BEACH CA 90813
Program: LUST
Lat/Long: 33.7870887 / -118.2144618
Local Agency Staff: Not reported
Beneficial Use: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: Not reported
Summary: FREE PRODUCT RECOVERY IN PROGRESS. ADDITIONAL SAP REQUIRED.

LUST:

Name: CROSBY & OVERTON,INC.EQUIPMENT
Address: 1640 016TH ST W
City,State,Zip: LONG BEACH, CA 90813
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603701949
Global Id: T0603701949
Latitude: 33.7870887
Longitude: -118.2144618
Status: Completed - Case Closed
Status Date: 08/29/1996
Case Worker: YR
RB Case Number: 908130352
Local Agency: LONG BEACH, CITY OF
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0603701949
Contact Type: Local Agency Caseworker
Contact Name: CARMEN PIRO
Organization Name: LONG BEACH, CITY OF
Address: 2525 GRAND AVE.
City: LONG BEACH
Email: carmen.piro@longbeach.gov
Phone Number: 5625704137

Global Id: T0603701949

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Contact Type: Regional Board Caseworker
Contact Name: YUE RONG
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4TH ST., SUITE 200
City: Los Angeles
Email: yrong@waterboards.ca.gov
Phone Number: Not reported

LUST:

Global Id: T0603701949
Action Type: Other
Date: 01/01/1986
Action: Leak Discovery

Global Id: T0603701949
Action Type: Other
Date: 11/14/1986
Action: Leak Reported

LUST:

Global Id: T0603701949
Status: Open - Case Begin Date
Status Date: 01/01/1986

Global Id: T0603701949
Status: Open - Remediation
Status Date: 03/19/1993

Global Id: T0603701949
Status: Completed - Case Closed
Status Date: 08/29/1996

SWEEPS UST:

Name: CROSBY & OVERTON, INC.
Address: 1620 W 016TH ST
City: LONG BEACH
Status: Active
Comp Number: 3057
Number: 9
Board Of Equalization: 44-013281
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: EQ#00473 1
SWRCB Tank Id: 19-060-003057-000001
Tank Status: A
Capacity: 8000
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 8

Name: CROSBY & OVERTON, INC.
Address: 1620 W 016TH ST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

City: LONG BEACH
Status: Active
Comp Number: 3057
Number: 9
Board Of Equalization: 44-013281
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: 2 EQ#00474
SWRCB Tank Id: 19-060-003057-000002
Tank Status: A
Capacity: 9000
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

Name: CROSBY & OVERTON, INC.
Address: 1620 W 016TH ST
City: LONG BEACH
Status: Active
Comp Number: 3057
Number: 9
Board Of Equalization: 44-013281
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: 3
SWRCB Tank Id: 19-060-003057-000003
Tank Status: A
Capacity: 1000
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

Name: CROSBY & OVERTON, INC.
Address: 1620 W 016TH ST
City: LONG BEACH
Status: Active
Comp Number: 3057
Number: 9
Board Of Equalization: 44-013281
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: 4
SWRCB Tank Id: 19-060-003057-000004
Tank Status: A
Capacity: 1000
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Name: CROSBY & OVERTON, INC.
Address: 1620 W 016TH ST
City: LONG BEACH
Status: Active
Comp Number: 3057
Number: 9
Board Of Equalization: 44-013281
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: 5 EQ 00462
SWRCB Tank Id: 19-060-003057-000005
Tank Status: A
Capacity: 3000
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Name: CROSBY & OVERTON, INC.
Address: 1620 W 016TH ST
City: LONG BEACH
Status: Active
Comp Number: 3057
Number: 9
Board Of Equalization: 44-013281
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: 6 EQ 00463
SWRCB Tank Id: 19-060-003057-000006
Tank Status: A
Capacity: 10000
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Name: CROSBY & OVERTON, INC.
Address: 1620 W 016TH ST
City: LONG BEACH
Status: Active
Comp Number: 3057
Number: 9
Board Of Equalization: 44-013281
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: 7WASHDOWN
SWRCB Tank Id: 19-060-003057-000007
Tank Status: A
Capacity: 3000
Active Date: 07-01-85
Tank Use: OIL
STG: W

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Content: WASTE OIL
Number Of Tanks: Not reported

Name: CROSBY & OVERTON, INC.
Address: 1620 W 016TH ST
City: LONG BEACH
Status: Active
Comp Number: 3057
Number: 9
Board Of Equalization: 44-013281
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: 9
SWRCB Tank Id: 19-060-003057-000008
Tank Status: A
Capacity: 550
Active Date: 07-01-85
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: Not reported

HIST UST:

Name: CROSBY & OVERTON, INC.
Address: 1620 W 16TH ST
City,State,Zip: LONG BEACH, CA 90813
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000003057
Facility Type: Other
Other Type: HEAVY DUTY CLEANING
Contact Name: Not reported
Telephone: 2134325445
Owner Name: CROSBY & OVERTON, INC.
Owner Address: 1610 WEST 17TH STREET
Owner City,St,Zip: LONG BEACH, CA 90813
Total Tanks: 0009

Tank Num: 001
Container Num: EQ#00473 1
Year Installed: 1974
Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 002
Container Num: 2 EQ#00474
Year Installed: 1974
Tank Capacity: 00009000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Tank Num:	003
Container Num:	3
Year Installed:	Not reported
Tank Capacity:	00001000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	004
Container Num:	4
Year Installed:	Not reported
Tank Capacity:	00001000
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	Not reported
Leak Detection:	Groundwater Monitoring Well, None
Tank Num:	005
Container Num:	5 EQ 00462
Year Installed:	1968
Tank Capacity:	00003000
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	006
Container Num:	6 EQ 00463
Year Installed:	Not reported
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	007
Container Num:	7 WASHDOWN
Year Installed:	Not reported
Tank Capacity:	00003000
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Container Construction Thickness:	6
Leak Detection:	None
Tank Num:	008
Container Num:	8 PLANT 1
Year Installed:	1974
Tank Capacity:	00004500
Tank Used for:	WASTE
Type of Fuel:	06
Container Construction Thickness:	6
Leak Detection:	None
Tank Num:	009
Container Num:	9
Year Installed:	1983

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Tank Capacity: 00000550
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: 10
Leak Detection: None

CA FID UST:

Facility ID: 19056599
Regulated By: UTNKA
Regulated ID: 00003057
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2134325445
Mail To: Not reported
Mailing Address: 1610 W 017TH ST
Mailing Address 2: Not reported
Mailing City,St,Zip: LONG BEACH 90813
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

US FIN ASSUR:

EPA ID: CAD028409019
County: Not reported
Mechanism type: T
Mechanism Type Description: TRUST FUND (FULLY FUNDED)
Cost estimate: 729130.95
Face value: 910894
Effective date: 2011-03-31 00:00:00
Provider: U.S. BANK
EPA region: 9

EPA ID: CAD028409019
County: Not reported
Mechanism type: I
Mechanism Type Description: INSURANCE
Cost estimate: 8000000
Face value: 8000000
Effective date: 2010-11-20 00:00:00
Provider: STEADFAST INSURANCE CO.
EPA region: 9

EPA ID: CAD028409019
County: Not reported
Mechanism type: T
Mechanism Type Description: TRUST FUND (FULLY FUNDED)
Cost estimate: 1132952.42
Face value: 783111
Effective date: 2016-04-26 00:00:00
Provider: INTERNATIONAL CITY BANK
EPA region: 9

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

EPA ID:	CAD028409019
County:	Not reported
Mechanism type:	L
Mechanism Type Description:	LETTER OF CREDIT
Cost estimate:	1132952.42
Face value:	340131.85
Effective date:	2012-03-01 00:00:00
Provider:	INTERNATIONAL CITY BANK
EPA region:	9
EPA ID:	CAD028409019
County:	Not reported
Mechanism type:	T
Mechanism Type Description:	TRUST FUND (FULLY FUNDED)
Cost estimate:	1132952.42
Face value:	277520
Effective date:	2012-04-26 00:00:00
Provider:	INTERNATIONAL CITY BANK
EPA region:	9
EPA ID:	CAD028409019
County:	Not reported
Mechanism type:	I
Mechanism Type Description:	INSURANCE
Cost estimate:	6000000
Face value:	8000000
Effective date:	2015-11-20 00:00:00
Provider:	NAUTILUS INS. CO.
EPA region:	9
EPA ID:	CAD028409019
County:	Not reported
Mechanism type:	T
Mechanism Type Description:	TRUST FUND (FULLY FUNDED)
Cost estimate:	171053.39
Face value:	910894
Effective date:	2011-03-31 00:00:00
Provider:	U.S. BANK
EPA region:	9
EPA ID:	CAD028409019
County:	Not reported
Mechanism type:	T
Mechanism Type Description:	TRUST FUND (FULLY FUNDED)
Cost estimate:	93625.78
Face value:	783111
Effective date:	2016-04-26 00:00:00
Provider:	INTERNATIONAL CITY BANK
EPA region:	9
EPA ID:	CAD028409019
County:	Not reported
Mechanism type:	L
Mechanism Type Description:	LETTER OF CREDIT
Cost estimate:	93625.78
Face value:	340131.85
Effective date:	2012-03-01 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Provider: INTERNATIONAL CITY BANK
EPA region: 9

EPA ID: CAD028409019
County: Not reported
Mechanism type: T
Mechanism Type Description: TRUST FUND (FULLY FUNDED)
Cost estimate: 93625.78
Face value: 277520
Effective date: 2012-04-26 00:00:00
Provider: INTERNATIONAL CITY BANK
EPA region: 9

EPA ID: CAD028409019
County: Not reported
Mechanism type: I
Mechanism Type Description: INSURANCE
Cost estimate: 2000000
Face value: 8000000
Effective date: 2015-11-20 00:00:00
Provider: NAUTILUS INS. CO.
EPA region: 9

EPA ID: CAD028409019
County: Not reported
Mechanism type: I
Mechanism Type Description: INSURANCE
Cost estimate: 2000000
Face value: 8000000
Effective date: 2009-11-20 00:00:00
Provider: STEADFAST INSURANCE CO.
EPA region: 9

2020 COR ACTION:

EPA ID: CAD028409019
Region: 9
Action: Remedy Construction

FTTS INSP:

Inspection Number: 19870825CA001 2
Region: 09
Inspection Date: 08/25/87
Inspector: BERMAN
Violation occurred: Yes
Investigation Type: Section 6 PCB State Conducted
Investigation Reason: Neutral Scheme, State
Legislation Code: TSCA
Facility Function: Storer

HIST FTTS INSP:

Inspection Number: 19870825CA001 2
Region: 09
Inspection Date: Not reported
Inspector: BERMAN
Violation occurred: Yes

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Investigation Type: Section 6 PCB State Conducted
Investigation Reason: Neutral Scheme, State
Legislation Code: TSCA
Facility Function: Storer

ICE:

Envirostor ID: 3000007
Name: CROSBY & OVERTON
Address: 1630 W 17TH ST
City,State,Zip: LONG BEACH, CA 90813
EPA ID: CAD028409019
Site Type: INSPECTION
Facility Status: No Action

Enforcement:

Action Type: Consent Order with Enforcement and Settlement - Federal CA/FO (385)
Action Date: 01/06/2005

Action Type: Consent Order with Enforcement and Settlement - Federal CA/FO (385)
Action Date: 07/27/2006

Action Type: Consent Order with Enforcement and Settlement - Federal CA/FO (385)
Action Date: 09/27/2010

Inspection:

Action Type: Financial Records Review - Treatment, Storage and Disposal
Action Date: 05/13/2009
Violation Class: No Violations
RTC Date: Not reported

Action Type: Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date: 10/03/2000
Violation Class: No Violations
RTC Date: Not reported

Action Type: Financial Records Review - Treatment, Storage and Disposal
Action Date: 05/05/2011
Violation Class: No Violations
RTC Date: Not reported

Action Type: Follow-up Inspection - Treatment, Storage and Disposal
Action Date: 08/25/2010
Violation Class: No Violations
RTC Date: Not reported

Action Type: Financial Records Review - Treatment, Storage and Disposal
Action Date: 09/04/2002
Violation Class: Minor
RTC Date: 09/02/2003

Action Type: Follow-up Inspection - Treatment, Storage and Disposal
Action Date: 10/23/2008
Violation Class: Class 2
RTC Date: 10/23/2008

Action Type: Compliance Evaluation Inspection - Treatment, Storage and Disposal

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Action Date:	04/23/2009
Violation Class:	Class 1, Class 2, Minor
RTC Date:	10/26/2009
Action Type:	Financial Records Review - Treatment, Storage and Disposal
Action Date:	12/22/2009
Violation Class:	No Violations
RTC Date:	Not reported
Action Type:	Follow-up Inspection - Treatment, Storage and Disposal
Action Date:	08/19/2004
Violation Class:	Class 1
RTC Date:	08/19/2004
Action Type:	Follow-up Inspection - Treatment, Storage and Disposal
Action Date:	08/02/2011
Violation Class:	Minor
RTC Date:	10/17/2011
Action Type:	Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date:	11/04/2003
Violation Class:	Class 1, Class 2, Minor
RTC Date:	06/24/2004
Action Type:	Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date:	11/12/2009
Violation Class:	No Violations
RTC Date:	Not reported
Action Type:	Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date:	02/16/2011
Violation Class:	No Violations
RTC Date:	Not reported
Action Type:	Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date:	01/25/2012
Violation Class:	No Violations
RTC Date:	Not reported
Action Type:	Financial Records Review - Treatment, Storage and Disposal
Action Date:	12/13/2012
Violation Class:	No Violations
RTC Date:	Not reported
Action Type:	Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date:	11/28/2012
Violation Class:	Class 2
RTC Date:	03/06/2013
Action Type:	Financial Records Review - Treatment, Storage and Disposal
Action Date:	05/22/2012
Violation Class:	No Violations
RTC Date:	Not reported
Action Type:	Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date:	03/27/2014
Violation Class:	No Violations

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

RTC Date:	Not reported
Action Type:	Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date:	02/25/2008
Violation Class:	Class 2, Minor
RTC Date:	07/13/2008
Action Type:	Follow-up Inspection - Treatment, Storage and Disposal
Action Date:	09/19/2007
Violation Class:	Minor
RTC Date:	10/01/2007
Action Type:	Follow-up Inspection - Treatment, Storage and Disposal
Action Date:	05/16/2007
Violation Class:	Minor
RTC Date:	05/16/2007
Action Type:	Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date:	06/28/2005
Violation Class:	Class 1, Class 2, Minor
RTC Date:	10/05/2005
Action Type:	Financial Records Review - Treatment, Storage and Disposal
Action Date:	06/27/2014
Violation Class:	No Violations
RTC Date:	Not reported
Action Type:	Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date:	06/20/2016
Violation Class:	No Violations
RTC Date:	Not reported
Action Type:	Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date:	04/25/2017
Violation Class:	No Violations
RTC Date:	Not reported
Action Type:	Financial Records Review - Treatment, Storage and Disposal
Action Date:	03/02/2006
Violation Class:	No Violations
RTC Date:	Not reported
Action Type:	Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date:	11/22/2004
Violation Class:	Minor
RTC Date:	11/23/2004
Action Type:	Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date:	06/21/1999
Violation Class:	Class 1
RTC Date:	11/11/1999
Action Type:	Follow-up Inspection - Treatment, Storage and Disposal
Action Date:	02/09/2005
Violation Class:	Class 2, Minor
RTC Date:	02/23/2005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Action Type:	Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date:	03/27/2007
Violation Class:	Minor
RTC Date:	03/27/2007
Action Type:	Follow-up Inspection - Treatment, Storage and Disposal
Action Date:	09/29/1999
Violation Class:	Class 1, Class 2, Minor
RTC Date:	10/03/2000
Action Type:	Financial Records Review - Treatment, Storage and Disposal
Action Date:	07/22/2016
Violation Class:	No Violations
RTC Date:	Not reported
Action Type:	Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date:	02/12/2019
Violation Class:	Minor
RTC Date:	02/12/2019
Action Type:	Financial Records Review - Treatment, Storage and Disposal
Action Date:	06/20/2017
Violation Class:	Class 2
RTC Date:	07/12/2017
Action Type:	Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date:	02/22/2018
Violation Class:	No Violations
RTC Date:	Not reported
Action Type:	Financial Records Review - Treatment, Storage and Disposal
Action Date:	03/19/2018
Violation Class:	No Violations
RTC Date:	Not reported
Action Type:	Financial Records Review - Treatment, Storage and Disposal
Action Date:	02/21/2019
Violation Class:	No Violations
RTC Date:	Not reported
Action Type:	Financial Records Review - Treatment, Storage and Disposal
Action Date:	12/14/2001
Violation Class:	Minor
RTC Date:	09/02/2003
Action Type:	Financial Records Review - Treatment, Storage and Disposal
Action Date:	10/03/2000
Violation Class:	No Violations
RTC Date:	Not reported
Action Type:	Financial Records Review - Treatment, Storage and Disposal
Action Date:	09/11/2003
Violation Class:	No Violations
RTC Date:	Not reported
Action Type:	Financial Records Review - Treatment, Storage and Disposal
Action Date:	03/26/2007

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Violation Class: No Violations
RTC Date: Not reported

Action Type: Financial Records Review - Treatment, Storage and Disposal
Action Date: 03/12/2008
Violation Class: No Violations
RTC Date: Not reported

Action Type: Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date: 09/10/2002
Violation Class: Class 2, Minor
RTC Date: 12/10/2002

Action Type: Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date: 10/31/2001
Violation Class: Class 2, Minor
RTC Date: 02/01/2002

Action Type: Financial Records Review - Treatment, Storage and Disposal
Action Date: 10/14/2004
Violation Class: No Violations
RTC Date: Not reported

Action Type: Follow-up Inspection - Treatment, Storage and Disposal
Action Date: 01/24/2006
Violation Class: Class 1
RTC Date: 03/27/2006

HIST CORTESE:

edr_fname: CROSBY & OVERTON, INC EQUI
edr_fadd1: 1640 016TH
City,State,Zip: LONG BEACH, CA 90813
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 908130352

HWP:

Name: CROSBY & OVERTON
Address: 1630 W 17TH ST
City,State,Zip: LONG BEACH, CA 908130000
EPA Id: CAD028409019
Cleanup Status: OPERATING PERMIT
Latitude: 33.78766
Longitude: -118.2144
Facility Type: Permitted - Operating
Facility Size: Large Treatment
Team: PHILLIP BLUM
Supervisor: RICARDO GONZALEZ
Site Code: 400214
Assembly District: 70
Senate District: 33
Public Information Officer: Not reported
Public Information Officer: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Activities:

EPA Id:

CAD028409019

Facility Type:

Permitted - Operating

Unit Names:

CONTAIN10-Stor area (GPRA Unit), CONTAIN11-Stor area (GPRA Unit),
CONTAIN5-Stor area (GPRA Unit), CONTAIN6-Stor area (GPRA Unit),
CONTAIN7-Stor area (GPRA Unit), CONTAIN8-Stor area (GPRA Unit),
CONTAIN9-Stor area (GPRA Unit), Container Storage Area 1 (GPRA Unit),
Container Storage Area 2 (GPRA Unit), Container Storage Area 3 (GPRA
Unit), Container Storage Area 4 (GPRA Unit), Filter Press (FP-1000)
(GPRA Unit), OTHERRT2-Paint Cons (GPRA Unit), OTHERRT3-Can Crush
(GPRA Unit), OTHERRT4-Drum crush (GPRA Unit), TANKSTR1 (GPRA Unit),
TANKSTR2 (GPRA Unit), TANKSTR3-Load dock (GPRA), TANKSTR4-Receiving
(GPRA Unit), TANKSTR5-Receiving (GPRA Unit), TANKTRT1 (GPRA Unit)

Event Description:

Renewal - No Changes - APPLICATION PART A RECEIVED

Actual Date:

12/16/2002

EPA Id:

CAD028409019

Facility Type:

Permitted - Operating

Unit Names:

Container Storage Area 1 (GPRA Unit), TANKSTR1 (GPRA Unit), TANKTRT1
(GPRA Unit)

Event Description:

New Operating Permit - DRAFT PERMIT

Actual Date:

11/09/1984

EPA Id:

CAD028409019

Facility Type:

Permitted - Operating

Unit Names:

CONTAIN10-Stor area (GPRA Unit), CONTAIN11-Stor area (GPRA Unit),
CONTAIN5-Stor area (GPRA Unit), CONTAIN6-Stor area (GPRA Unit),
CONTAIN7-Stor area (GPRA Unit), CONTAIN8-Stor area (GPRA Unit),
CONTAIN9-Stor area (GPRA Unit), Container Storage Area 1 (GPRA Unit),
Container Storage Area 2 (GPRA Unit), Container Storage Area 3 (GPRA
Unit), Container Storage Area 4 (GPRA Unit), Filter Press (FP-1000)
(GPRA Unit), OTHERRT2-Paint Cons (GPRA Unit), OTHERRT3-Can Crush
(GPRA Unit), OTHERRT4-Drum crush (GPRA Unit), TANKSTR1 (GPRA Unit),
TANKSTR2 (GPRA Unit), TANKSTR3-Load dock (GPRA), TANKSTR4-Receiving
(GPRA Unit), TANKSTR5-Receiving (GPRA Unit), TANKTRT1 (GPRA Unit)

Event Description:

Renewal - No Changes - INITIAL ADMINISTRATIVE REVIEW COMPLETED

Actual Date:

01/14/2003

EPA Id:

CAD028409019

Facility Type:

Permitted - Operating

Unit Names:

Container Storage Area 1 (GPRA Unit), Filter Press (FP-1000) (GPRA
Unit), TANKSTR1 (GPRA Unit), TANKTRT1 (GPRA Unit)

Event Description:

Renewal - With Changes - PUBLIC COMMENT (PUBLIC HEARING)

Actual Date:

03/25/1993

EPA Id:

CAD028409019

Facility Type:

Permitted - Operating

Unit Names:

Container Storage Area 1 (GPRA Unit), Filter Press (FP-1000) (GPRA
Unit), TANKSTR1 (GPRA Unit), TANKTRT1 (GPRA Unit)

Event Description:

Renewal - With Changes - PUBLIC COMMENT (END)

Actual Date:

04/09/1993

EPA Id:

CAD028409019

Facility Type:

Permitted - Operating

Unit Names:

Container Storage Area 1 (GPRA Unit), TANKSTR1 (GPRA Unit), TANKTRT1
(GPRA Unit)

Event Description:

New Operating Permit - PUBLIC COMMENT (BEGIN)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Actual Date: 11/09/1984

EPA Id: CAD028409019
Facility Type: Permitted - Operating
Unit Names: CONTAIN10-Stor area (GPRA Unit), CONTAIN11-Stor area (GPRA Unit),
CONTAIN5-Stor area (GPRA Unit), CONTAIN6-Stor area (GPRA Unit),
CONTAIN7-Stor area (GPRA Unit), CONTAIN8-Stor area (GPRA Unit),
CONTAIN9-Stor area (GPRA Unit), Container Storage Area 1 (GPRA Unit),
Container Storage Area 2 (GPRA Unit), Container Storage Area 3 (GPRA
Unit), Container Storage Area 4 (GPRA Unit), Filter Press (FP-1000)
(GPRA Unit), OTHERRT2-Paint Cons (GPRA Unit), OTHERRT3-Can Crush
(GPRA Unit), OTHERRT4-Drum crush (GPRA Unit), TANKSTR1 (GPRA Unit),
TANKSTR2 (GPRA Unit), TANKSTR3-Load dock (GPRA), TANKSTR4-Receiving
(GPRA Unit), TANKSTR5-Receiving (GPRA Unit), TANKTRT1 (GPRA Unit)

Event Description: Renewal - No Changes - TECHNICAL COMPLETE LETTER
Actual Date: 03/05/2014

EPA Id: CAD028409019
Facility Type: Permitted - Operating
Unit Names: Container Storage Area 1 (GPRA Unit), TANKSTR1 (GPRA Unit), TANKTRT1
(GPRA Unit)

Event Description: New Operating Permit - FINAL PERMIT (EFFECTIVE)
Actual Date: 12/28/1984

EPA Id: CAD028409019
Facility Type: Permitted - Operating
Unit Names: CONTAIN10-Stor area (GPRA Unit), CONTAIN11-Stor area (GPRA Unit),
CONTAIN5-Stor area (GPRA Unit), CONTAIN6-Stor area (GPRA Unit),
CONTAIN7-Stor area (GPRA Unit), CONTAIN8-Stor area (GPRA Unit),
CONTAIN9-Stor area (GPRA Unit), Container Storage Area 1 (GPRA Unit),
Container Storage Area 2 (GPRA Unit), Container Storage Area 3 (GPRA
Unit), Container Storage Area 4 (GPRA Unit), Filter Press (FP-1000)
(GPRA Unit), OTHERRT2-Paint Cons (GPRA Unit), OTHERRT3-Can Crush
(GPRA Unit), OTHERRT4-Drum crush (GPRA Unit), TANKSTR1 (GPRA Unit),
TANKSTR2 (GPRA Unit), TANKSTR3-Load dock (GPRA), TANKSTR4-Receiving
(GPRA Unit), TANKSTR5-Receiving (GPRA Unit), TANKTRT1 (GPRA Unit)

Event Description: Renewal - No Changes - PUBLIC COMMENT (PUBLIC MEETING)
Actual Date: 05/01/2014

EPA Id: CAD028409019
Facility Type: Permitted - Operating
Unit Names: CONTAIN10-Stor area (GPRA Unit), CONTAIN11-Stor area (GPRA Unit),
CONTAIN5-Stor area (GPRA Unit), CONTAIN6-Stor area (GPRA Unit),
CONTAIN7-Stor area (GPRA Unit), CONTAIN8-Stor area (GPRA Unit),
CONTAIN9-Stor area (GPRA Unit), Container Storage Area 1 (GPRA Unit),
Container Storage Area 2 (GPRA Unit), Container Storage Area 3 (GPRA
Unit), Container Storage Area 4 (GPRA Unit), Filter Press (FP-1000)
(GPRA Unit), OTHERRT2-Paint Cons (GPRA Unit), OTHERRT3-Can Crush
(GPRA Unit), OTHERRT4-Drum crush (GPRA Unit), TANKSTR1 (GPRA Unit),
TANKSTR2 (GPRA Unit), TANKSTR3-Load dock (GPRA), TANKSTR4-Receiving
(GPRA Unit), TANKSTR5-Receiving (GPRA Unit), TANKTRT1 (GPRA Unit)

Event Description: Renewal - No Changes - FINAL PERMIT RENEWAL
Actual Date: 08/22/2014

EPA Id: CAD028409019
Facility Type: Permitted - Operating
Unit Names: CONTAIN10-Stor area (GPRA Unit), CONTAIN11-Stor area (GPRA Unit),

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

CONTAIN5-Stor area (GPRA Unit), CONTAIN6-Stor area (GPRA Unit),
CONTAIN7-Stor area (GPRA Unit), CONTAIN8-Stor area (GPRA Unit),
CONTAIN9-Stor area (GPRA Unit), Container Storage Area 1 (GPRA Unit),
Container Storage Area 2 (GPRA Unit), Container Storage Area 3 (GPRA
Unit), Container Storage Area 4 (GPRA Unit), Filter Press (FP-1000)
(GPRA Unit), OTHERTRT2-Paint Cons (GPRA Unit), OTHERTRT3-Can Crush
(GPRA Unit), OTHERTRT4-Drum crush (GPRA Unit), TANKSTR1 (GPRA Unit),
TANKSTR2 (GPRA Unit), TANKSTR3-Load dock (GPRA), TANKSTR4-Receiving
(GPRA Unit), TANKSTR5-Receiving (GPRA Unit), TANKTRT1 (GPRA Unit)

Event Description:
Actual Date:

EPA Id:

Facility Type:
Unit Names:

Permitted - Operating
CONTAIN10-Stor area (GPRA Unit), CONTAIN11-Stor area (GPRA Unit),
CONTAIN5-Stor area (GPRA Unit), CONTAIN6-Stor area (GPRA Unit),
CONTAIN7-Stor area (GPRA Unit), CONTAIN8-Stor area (GPRA Unit),
CONTAIN9-Stor area (GPRA Unit), Container Storage Area 1 (GPRA Unit),
Container Storage Area 2 (GPRA Unit), Container Storage Area 3 (GPRA
Unit), Container Storage Area 4 (GPRA Unit), Filter Press (FP-1000)
(GPRA Unit), OTHERTRT2-Paint Cons (GPRA Unit), OTHERTRT3-Can Crush
(GPRA Unit), OTHERTRT4-Drum crush (GPRA Unit), TANKSTR1 (GPRA Unit),
TANKSTR2 (GPRA Unit), TANKSTR3-Load dock (GPRA), TANKSTR4-Receiving
(GPRA Unit), TANKSTR5-Receiving (GPRA Unit), TANKTRT1 (GPRA Unit)

Event Description:
Actual Date:

Renewal - No Changes - FINAL CEQA

08/22/2014

EPA Id:
Facility Type:
Unit Names:

CAD028409019

Permitted - Operating

Container Storage Area 1 (GPRA Unit), TANKSTR1 (GPRA Unit), TANKTRT1
(GPRA Unit)

Event Description:
Actual Date:

New Operating Permit - CALL-IN LETTER ISSUED

06/20/1983

EPA Id:
Facility Type:
Unit Names:

CAD028409019

Permitted - Operating

Container Storage Area 1 (GPRA Unit), Filter Press (FP-1000) (GPRA
Unit), TANKSTR1 (GPRA Unit), TANKTRT1 (GPRA Unit)

Event Description:
Actual Date:

Renewal - With Changes - FINAL PERMIT RENEWAL

05/26/1993

EPA Id:
Facility Type:
Unit Names:

CAD028409019

Permitted - Operating

CONTAIN10-Stor area (GPRA Unit), CONTAIN11-Stor area (GPRA Unit),
CONTAIN5-Stor area (GPRA Unit), CONTAIN6-Stor area (GPRA Unit),
CONTAIN7-Stor area (GPRA Unit), CONTAIN8-Stor area (GPRA Unit),
CONTAIN9-Stor area (GPRA Unit), Container Storage Area 1 (GPRA Unit),
Container Storage Area 2 (GPRA Unit), Container Storage Area 3 (GPRA
Unit), Container Storage Area 4 (GPRA Unit), Filter Press (FP-1000)
(GPRA Unit), OTHERTRT2-Paint Cons (GPRA Unit), OTHERTRT3-Can Crush
(GPRA Unit), OTHERTRT4-Drum crush (GPRA Unit), TANKSTR1 (GPRA Unit),
TANKSTR2 (GPRA Unit), TANKSTR3-Load dock (GPRA), TANKSTR4-Receiving
(GPRA Unit), TANKSTR5-Receiving (GPRA Unit), TANKTRT1 (GPRA Unit)

Event Description:
Actual Date:

Renewal - No Changes - PUBLIC COMMENT (PUBLIC HEARING)

05/01/2014

EPA Id:

CAD028409019

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Facility Type: Permitted - Operating
Unit Names: CONTAIN10-Stor area (GPRA Unit), CONTAIN11-Stor area (GPRA Unit),
CONTAIN5-Stor area (GPRA Unit), CONTAIN6-Stor area (GPRA Unit),
CONTAIN7-Stor area (GPRA Unit), CONTAIN8-Stor area (GPRA Unit),
CONTAIN9-Stor area (GPRA Unit), Container Storage Area 1 (GPRA Unit),
Container Storage Area 2 (GPRA Unit), Container Storage Area 3 (GPRA
Unit), Container Storage Area 4 (GPRA Unit), Filter Press (FP-1000)
(GPRA Unit), OTHERTRT2-Paint Cons (GPRA Unit), OTHERTRT3-Can Crush
(GPRA Unit), OTHERTRT4-Drum crush (GPRA Unit), TANKSTR1 (GPRA Unit),
TANKSTR2 (GPRA Unit), TANKSTR3-Load dock (GPRA), TANKSTR4-Receiving
(GPRA Unit), TANKSTR5-Receiving (GPRA Unit), TANKTRT1 (GPRA Unit)
Event Description: Renewal - No Changes - CEQA DETERMINATION
Actual Date: 08/22/2014

EPA Id: CAD028409019
Facility Type: Permitted - Operating
Unit Names: CONTAIN10-Stor area (GPRA Unit), CONTAIN11-Stor area (GPRA Unit),
CONTAIN5-Stor area (GPRA Unit), CONTAIN6-Stor area (GPRA Unit),
CONTAIN7-Stor area (GPRA Unit), CONTAIN8-Stor area (GPRA Unit),
CONTAIN9-Stor area (GPRA Unit), Container Storage Area 1 (GPRA Unit),
Container Storage Area 2 (GPRA Unit), Container Storage Area 3 (GPRA
Unit), Container Storage Area 4 (GPRA Unit), Filter Press (FP-1000)
(GPRA Unit), OTHERTRT2-Paint Cons (GPRA Unit), OTHERTRT3-Can Crush
(GPRA Unit), OTHERTRT4-Drum crush (GPRA Unit), TANKSTR1 (GPRA Unit),
TANKSTR2 (GPRA Unit), TANKSTR3-Load dock (GPRA), TANKSTR4-Receiving
(GPRA Unit), TANKSTR5-Receiving (GPRA Unit), TANKTRT1 (GPRA Unit)
Event Description: Renewal - No Changes - FINAL PART A & PART B RECEIVED
Actual Date: 02/14/2014

EPA Id: CAD028409019
Facility Type: Permitted - Operating
Unit Names: Container Storage Area 1 (GPRA Unit), Filter Press (FP-1000) (GPRA
Unit), TANKSTR1 (GPRA Unit), TANKTRT1 (GPRA Unit)
Event Description: Renewal - With Changes - FINAL PART A & PART B RECEIVED
Actual Date: 06/03/1992

EPA Id: CAD028409019
Facility Type: Permitted - Operating
Unit Names: CONTAIN10-Stor area (GPRA Unit), CONTAIN11-Stor area (GPRA Unit),
CONTAIN5-Stor area (GPRA Unit), CONTAIN6-Stor area (GPRA Unit),
CONTAIN7-Stor area (GPRA Unit), CONTAIN8-Stor area (GPRA Unit),
CONTAIN9-Stor area (GPRA Unit), Container Storage Area 1 (GPRA Unit),
Container Storage Area 2 (GPRA Unit), Container Storage Area 3 (GPRA
Unit), Container Storage Area 4 (GPRA Unit), Filter Press (FP-1000)
(GPRA Unit), OTHERTRT2-Paint Cons (GPRA Unit), OTHERTRT3-Can Crush
(GPRA Unit), OTHERTRT4-Drum crush (GPRA Unit), TANKSTR1 (GPRA Unit),
TANKSTR2 (GPRA Unit), TANKSTR3-Load dock (GPRA), TANKSTR4-Receiving
(GPRA Unit), TANKSTR5-Receiving (GPRA Unit), TANKTRT1 (GPRA Unit)
Event Description: Renewal - No Changes - DRAFT PERMIT RENEWAL
Actual Date: 01/31/2014

EPA Id: CAD028409019
Facility Type: Permitted - Operating
Unit Names: Container Storage Area 1 (GPRA Unit), Filter Press (FP-1000) (GPRA
Unit), TANKSTR1 (GPRA Unit), TANKTRT1 (GPRA Unit)
Event Description: Renewal - With Changes - DRAFT PERMIT RENEWAL
Actual Date: 02/23/1993

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

EPA Id: CAD028409019
Facility Type: Permitted - Operating
Unit Names: CONTAIN10-Stor area (GPRA Unit), CONTAIN11-Stor area (GPRA Unit),
CONTAIN5-Stor area (GPRA Unit), CONTAIN6-Stor area (GPRA Unit),
CONTAIN7-Stor area (GPRA Unit), CONTAIN8-Stor area (GPRA Unit),
CONTAIN9-Stor area (GPRA Unit), Container Storage Area 1 (GPRA Unit),
Container Storage Area 2 (GPRA Unit), Container Storage Area 3 (GPRA
Unit), Container Storage Area 4 (GPRA Unit), Filter Press (FP-1000)
(GPRA Unit), OTHERRT2-Paint Cons (GPRA Unit), OTHERRT3-Can Crush
(GPRA Unit), OTHERRT4-Drum crush (GPRA Unit), TANKSTR1 (GPRA Unit),
TANKSTR2 (GPRA Unit), TANKSTR3-Load dock (GPRA), TANKSTR4-Receiving
(GPRA Unit), TANKSTR5-Receiving (GPRA Unit), TANKTRT1 (GPRA Unit)
Renewal - No Changes - PUBLIC COMMENT (BEGIN)
Actual Date: 03/26/2014

EPA Id: CAD028409019
Facility Type: Permitted - Operating
Unit Names: CONTAIN10-Stor area (GPRA Unit), CONTAIN11-Stor area (GPRA Unit),
CONTAIN5-Stor area (GPRA Unit), CONTAIN6-Stor area (GPRA Unit),
CONTAIN7-Stor area (GPRA Unit), CONTAIN8-Stor area (GPRA Unit),
CONTAIN9-Stor area (GPRA Unit), Container Storage Area 1 (GPRA Unit),
Container Storage Area 2 (GPRA Unit), Container Storage Area 3 (GPRA
Unit), Container Storage Area 4 (GPRA Unit), Filter Press (FP-1000)
(GPRA Unit), OTHERRT2-Paint Cons (GPRA Unit), OTHERRT3-Can Crush
(GPRA Unit), OTHERRT4-Drum crush (GPRA Unit), TANKSTR1 (GPRA Unit),
TANKSTR2 (GPRA Unit), TANKSTR3-Load dock (GPRA), TANKSTR4-Receiving
(GPRA Unit), TANKSTR5-Receiving (GPRA Unit), TANKTRT1 (GPRA Unit)
Renewal - No Changes - FINAL PERMIT RENEWAL (EXPIRES)
Actual Date: 08/21/2024

EPA Id: CAD028409019
Facility Type: Permitted - Operating
Unit Names: Container Storage Area 1 (GPRA Unit), Filter Press (FP-1000) (GPRA
Unit), TANKSTR1 (GPRA Unit), TANKTRT1 (GPRA Unit)
Renewal - With Changes - PUBLIC COMMENT (BEGIN)
Actual Date: 02/23/1993

EPA Id: CAD028409019
Facility Type: Permitted - Operating
Unit Names: Container Storage Area 1 (GPRA Unit), TANKSTR1 (GPRA Unit), TANKTRT1
(GPRA Unit)
Event Description: New Operating Permit - PUBLIC COMMENT (END)
Actual Date: 01/03/1985

EPA Id: CAD028409019
Facility Type: Permitted - Operating
Unit Names: CONTAIN10-Stor area (GPRA Unit), CONTAIN11-Stor area (GPRA Unit),
CONTAIN5-Stor area (GPRA Unit), CONTAIN6-Stor area (GPRA Unit),
CONTAIN7-Stor area (GPRA Unit), CONTAIN8-Stor area (GPRA Unit),
CONTAIN9-Stor area (GPRA Unit), Container Storage Area 1 (GPRA Unit),
Container Storage Area 2 (GPRA Unit), Container Storage Area 3 (GPRA
Unit), Container Storage Area 4 (GPRA Unit), Filter Press (FP-1000)
(GPRA Unit), OTHERRT2-Paint Cons (GPRA Unit), OTHERRT3-Can Crush
(GPRA Unit), OTHERRT4-Drum crush (GPRA Unit), TANKSTR1 (GPRA Unit),
TANKSTR2 (GPRA Unit), TANKSTR3-Load dock (GPRA), TANKSTR4-Receiving
(GPRA Unit), TANKSTR5-Receiving (GPRA Unit), TANKTRT1 (GPRA Unit)
Renewal - No Changes - DISCLOSURE (CLEARED)
Event Description:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Actual Date: 01/16/2009
EPA Id: CAD028409019
Facility Type: Permitted - Operating
Unit Names: Container Storage Area 1 (GPRA Unit), Filter Press (FP-1000) (GPRA Unit), TANKSTR1 (GPRA Unit), TANKTRT1 (GPRA Unit)
Event Description: Renewal - With Changes - 1ST NOTICE OF DEFICIENCY ISSUED
Actual Date: 04/10/1991

EPA Id: CAD028409019
Facility Type: Permitted - Operating
Unit Names: CONTAIN10-Stor area (GPRA Unit), CONTAIN11-Stor area (GPRA Unit),
CONTAIN5-Stor area (GPRA Unit), CONTAIN6-Stor area (GPRA Unit),
CONTAIN7-Stor area (GPRA Unit), CONTAIN8-Stor area (GPRA Unit),
CONTAIN9-Stor area (GPRA Unit), Container Storage Area 1 (GPRA Unit),
Container Storage Area 2 (GPRA Unit), Container Storage Area 3 (GPRA Unit),
Container Storage Area 4 (GPRA Unit), Filter Press (FP-1000)
(GPRA Unit), OTHERRT2-Paint Cons (GPRA Unit), OTHERRT3-Can Crush
(GPRA Unit), OTHERRT4-Drum crush (GPRA Unit), TANKSTR1 (GPRA Unit),
TANKSTR2 (GPRA Unit), TANKSTR3-Load dock (GPRA), TANKSTR4-Receiving
(GPRA Unit), TANKSTR5-Receiving (GPRA Unit), TANKTRT1 (GPRA Unit)
Event Description: Renewal - No Changes - DRAFT CEQA
Actual Date: 03/26/2014

EPA Id: CAD028409019
Facility Type: Permitted - Operating
Unit Names: Container Storage Area 1 (GPRA Unit), Filter Press (FP-1000) (GPRA Unit), TANKSTR1 (GPRA Unit), TANKTRT1 (GPRA Unit)
Event Description: Renewal - With Changes - APPLICATION PART B RECEIVED
Actual Date: 05/16/1990

EPA Id: CAD028409019
Facility Type: Permitted - Operating
Unit Names: Container Storage Area 1 (GPRA Unit), TANKSTR1 (GPRA Unit), TANKTRT1 (GPRA Unit)
Event Description: New Operating Permit - FINAL PERMIT
Actual Date: 12/28/1984

EPA Id: CAD028409019
Facility Type: Permitted - Operating
Unit Names: Container Storage Area 1 (GPRA Unit), TANKSTR1 (GPRA Unit), TANKTRT1 (GPRA Unit)
Event Description: New Operating Permit - FINAL PERMIT (EXPIRES)
Actual Date: 12/28/1989

EPA Id: CAD028409019
Facility Type: Permitted - Operating
Unit Names: CONTAIN10-Stor area (GPRA Unit), CONTAIN11-Stor area (GPRA Unit),
CONTAIN5-Stor area (GPRA Unit), CONTAIN6-Stor area (GPRA Unit),
CONTAIN7-Stor area (GPRA Unit), CONTAIN8-Stor area (GPRA Unit),
CONTAIN9-Stor area (GPRA Unit), Container Storage Area 1 (GPRA Unit),
Container Storage Area 2 (GPRA Unit), Container Storage Area 3 (GPRA Unit),
Container Storage Area 4 (GPRA Unit), Filter Press (FP-1000)
(GPRA Unit), OTHERRT2-Paint Cons (GPRA Unit), OTHERRT3-Can Crush
(GPRA Unit), OTHERRT4-Drum crush (GPRA Unit), TANKSTR1 (GPRA Unit),
TANKSTR2 (GPRA Unit), TANKSTR3-Load dock (GPRA), TANKSTR4-Receiving
(GPRA Unit), TANKSTR5-Receiving (GPRA Unit), TANKTRT1 (GPRA Unit)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

Event Description: Renewal - No Changes - APPLICATION PART B RECEIVED
Actual Date: 12/16/2002

EPA Id: CAD028409019
Facility Type: Permitted - Operating
Unit Names: Container Storage Area 1 (GPRA Unit), Filter Press (FP-1000) (GPRA Unit), TANKSTR1 (GPRA Unit), TANKTRT1 (GPRA Unit)

Event Description: Renewal - With Changes - FINAL PERMIT RENEWAL (EFFECTIVE)
Actual Date: 05/26/1993

EPA Id: CAD028409019
Facility Type: Permitted - Operating
Unit Names: Container Storage Area 1 (GPRA Unit), Filter Press (FP-1000) (GPRA Unit), TANKSTR1 (GPRA Unit), TANKTRT1 (GPRA Unit)

Event Description: Renewal - With Changes - RESPONSE TO 2ND NOD RECEIVED
Actual Date: 03/09/1992

EPA Id: CAD028409019
Facility Type: Permitted - Operating
Unit Names: CONTAIN10-Stor area (GPRA Unit), CONTAIN11-Stor area (GPRA Unit), CONTAIN5-Stor area (GPRA Unit), CONTAIN6-Stor area (GPRA Unit), CONTAIN7-Stor area (GPRA Unit), CONTAIN8-Stor area (GPRA Unit), CONTAIN9-Stor area (GPRA Unit), Container Storage Area 1 (GPRA Unit), Container Storage Area 2 (GPRA Unit), Container Storage Area 3 (GPRA Unit), Container Storage Area 4 (GPRA Unit), Filter Press (FP-1000) (GPRA Unit), OTHERRT2-Paint Cons (GPRA Unit), OTHERRT3-Can Crush (GPRA Unit), OTHERRT4-Drum crush (GPRA Unit), TANKSTR1 (GPRA Unit), TANKSTR2 (GPRA Unit), TANKSTR3-Load dock (GPRA), TANKSTR4-Receiving (GPRA Unit), TANKSTR5-Receiving (GPRA Unit), TANKTRT1 (GPRA Unit)

Event Description: Renewal - No Changes - CALL-IN LETTER ISSUED
Actual Date: 12/21/2001

EPA Id: CAD028409019
Facility Type: Permitted - Operating
Unit Names: Container Storage Area 1 (GPRA Unit), Filter Press (FP-1000) (GPRA Unit), TANKSTR1 (GPRA Unit), TANKTRT1 (GPRA Unit)

Event Description: Renewal - With Changes - FINAL PERMIT RENEWAL (EXPIRES)
Actual Date: 05/26/2003

EPA Id: CAD028409019
Facility Type: Permitted - Operating
Unit Names: CONTAIN10-Stor area (GPRA Unit), CONTAIN11-Stor area (GPRA Unit), CONTAIN5-Stor area (GPRA Unit), CONTAIN6-Stor area (GPRA Unit), CONTAIN7-Stor area (GPRA Unit), CONTAIN8-Stor area (GPRA Unit), CONTAIN9-Stor area (GPRA Unit), Container Storage Area 1 (GPRA Unit), Container Storage Area 2 (GPRA Unit), Container Storage Area 3 (GPRA Unit), Container Storage Area 4 (GPRA Unit), Filter Press (FP-1000) (GPRA Unit), OTHERRT2-Paint Cons (GPRA Unit), OTHERRT3-Can Crush (GPRA Unit), OTHERRT4-Drum crush (GPRA Unit), TANKSTR1 (GPRA Unit), TANKSTR2 (GPRA Unit), TANKSTR3-Load dock (GPRA), TANKSTR4-Receiving (GPRA Unit), TANKSTR5-Receiving (GPRA Unit), TANKTRT1 (GPRA Unit)

Event Description: Renewal - No Changes - 1ST NOTICE OF DEFICIENCY ISSUED
Actual Date: 05/06/2009

EPA Id: CAD028409019
Facility Type: Permitted - Operating
Unit Names: CONTAIN10-Stor area (GPRA Unit), CONTAIN11-Stor area (GPRA Unit),

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

CONTAIN5-Stor area (GPRA Unit), CONTAIN6-Stor area (GPRA Unit),
CONTAIN7-Stor area (GPRA Unit), CONTAIN8-Stor area (GPRA Unit),
CONTAIN9-Stor area (GPRA Unit), Container Storage Area 1 (GPRA Unit),
Container Storage Area 2 (GPRA Unit), Container Storage Area 3 (GPRA
Unit), Container Storage Area 4 (GPRA Unit), Filter Press (FP-1000)
(GPRA Unit), OTHERRT2-Paint Cons (GPRA Unit), OTHERRT3-Can Crush
(GPRA Unit), OTHERRT4-Drum crush (GPRA Unit), TANKSTR1 (GPRA Unit),
TANKSTR2 (GPRA Unit), TANKSTR3-Load dock (GPRA), TANKSTR4-Receiving
(GPRA Unit), TANKSTR5-Receiving (GPRA Unit), TANKTRT1 (GPRA Unit)
Renewal - No Changes - RESPONSE TO 1ST NOD RECEIVED
03/04/2013

Event Description:
Actual Date:

EPA Id: CAD028409019
Facility Type: Permitted - Operating
Unit Names: CONTAIN10-Stor area (GPRA Unit), CONTAIN11-Stor area (GPRA Unit),
CONTAIN5-Stor area (GPRA Unit), CONTAIN6-Stor area (GPRA Unit),
CONTAIN7-Stor area (GPRA Unit), CONTAIN8-Stor area (GPRA Unit),
CONTAIN9-Stor area (GPRA Unit), Container Storage Area 1 (GPRA Unit),
Container Storage Area 2 (GPRA Unit), Container Storage Area 3 (GPRA
Unit), Container Storage Area 4 (GPRA Unit), Filter Press (FP-1000)
(GPRA Unit), OTHERRT2-Paint Cons (GPRA Unit), OTHERRT3-Can Crush
(GPRA Unit), OTHERRT4-Drum crush (GPRA Unit), TANKSTR1 (GPRA Unit),
TANKSTR2 (GPRA Unit), TANKSTR3-Load dock (GPRA), TANKSTR4-Receiving
(GPRA Unit), TANKSTR5-Receiving (GPRA Unit), TANKTRT1 (GPRA Unit)
Renewal - No Changes - PUBLIC COMMENT (END)
07/21/2014

Event Description:
Actual Date:

EPA Id: CAD028409019
Facility Type: Permitted - Operating
Unit Names: Container Storage Area 1 (GPRA Unit), Filter Press (FP-1000) (GPRA
Unit), TANKSTR1 (GPRA Unit), TANKTRT1 (GPRA Unit)
Renewal - With Changes - 2ND NOTICE OF DEFICIENCY ISSUED
09/20/1991

Alias:
EPA Id: CAD028409019
Facility Type: Permitted - Operating
Alias Type: Project Code (Site Code)
Alias: 400214

EPA Id: CAD028409019
Facility Type: Permitted - Operating
Alias Type: APN
Alias: 7432008046

WI MANIFEST:
Name: CROSBY & OVERTON PLANT # 1
Address: 1610 WEST 17TH STREET
City,State,Zip: LONG BEACH, CA 90813
Year: 2011
EPA ID: CAD028409019
FID: Not reported
ACT Code: 201
ACT Status: A
ACT Code 1: 201

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

ACT Name: HW Generator - Large
Contact Title: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact City/State/Zip: Not reported
Contact Telephone: Not reported
Contact EMail Address: Not reported

Shipped:

Year: 2011
Manifest Doc Id: 000189366WAS
Copy Type: TSDCOPY
Gen EPA ID: CAD028409019
Gen Date: 10/18/2011
GEN Copy Revd Date: Not reported
TSD Date: 10/28/2011
TSD EPA ID: WID988566543
TSD Copy Revd Date: 11/07/2011

Name: CROSBY & OVERTON PLANT # 1
Address: 1610 WEST 17TH STREET
City,State,Zip: LONG BEACH, CA 90813
Year: 2010
EPA ID: CAD028409019
FID: Not reported
ACT Code: 201
ACT Status: A
ACT Code 1: 201
ACT Name: HW Generator - Large
Contact Title: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact City/State/Zip: Not reported
Contact Telephone: Not reported
Contact EMail Address: Not reported

Shipped:

Year: 2010
Manifest Doc Id: 000189802WAS
Copy Type: TSDCOPY
Gen EPA ID: CAD028409019
Gen Date: 02/24/2010
GEN Copy Revd Date: Not reported
TSD Date: 03/10/2010
TSD EPA ID: WID988566543
TSD Copy Revd Date: 04/07/2010

Name: CROSBY & OVERTON PLANT # 1
Address: 1610 WEST 17TH STREET
City,State,Zip: LONG BEACH, CA 90813
Year: 2009
EPA ID: CAD028409019
FID: Not reported
ACT Code: 201

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

ACT Status: A
ACT Code 1: 201
ACT Name: HW Generator - Large
Contact Title: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact City/State/Zip: Not reported
Contact Telephone: Not reported
Contact EMail Address: Not reported

Shipped:
Year: 2009
Manifest Doc Id: 000134655WAS
Copy Type: TSDCOPY
Gen EPA ID: CAD028409019
Gen Date: 01/05/2009
GEN Copy Revd Date: Not reported
TSD Date: 02/02/2009
TSD EPA ID: WID988566543
TSD Copy Revd Date: 04/01/2009

Year: 2009
Manifest Doc Id: 000134760WAS
Copy Type: TSDCOPY
Gen EPA ID: CAD028409019
Gen Date: 06/11/2009
GEN Copy Revd Date: Not reported
TSD Date: 06/24/2009
TSD EPA ID: WID988566543
TSD Copy Revd Date: 08/26/2009

Name: CROSBY & OVERTON PLANT # 1
Address: 1610 WEST 17TH STREET
City,State,Zip: LONG BEACH, CA 90813
Year: 2008
EPA ID: CAD028409019
FID: Not reported
ACT Code: 201
ACT Status: A
ACT Code 1: 201
ACT Name: HW Generator - Large
Contact Title: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact City/State/Zip: Not reported
Contact Telephone: Not reported
Contact EMail Address: Not reported

Name: CROSBY & OVERTON PLANT # 1
Address: 1610 WEST 17TH STREET
City,State,Zip: LONG BEACH, CA 90813
Year: 2007
EPA ID: CAD028409019
FID: 0
ACT Code: 201

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CROSBY & OVERTON PLANT NUMBER 1 (Continued)

1000377893

ACT Status: A
ACT Code 1: 201
ACT Name: HW Generator - Large
Contact Title: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact City/State/Zip: 0
Contact Telephone: 0
Contact EMail Address: Not reported

Name: CROSBY & OVERTON PLANT # 1
Address: 1610 WEST 17TH STREET
City,State,Zip: LONG BEACH, CA 90813
Year: 2006
EPA ID: CAD028409019
FID: 0
ACT Code: 201
ACT Status: A
ACT Code 1: 201
ACT Name: HW Generator - Large
Contact Title: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact City/State/Zip: Not reported
Contact Telephone: Not reported
Contact EMail Address: Not reported

Name: CROSBY & OVERTON PLANT # 1
Address: 1610 WEST 17TH STREET
City,State,Zip: LONG BEACH, CA 90813
Year: 2005
EPA ID: CAD028409019
FID: 0
ACT Code: 201
ACT Status: A
ACT Code 1: 201
ACT Name: HW Generator - Large
Contact Title: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact City/State/Zip: 0
Contact Telephone: 0
Contact EMail Address: Not reported

AB126 CALIFORNIA CARBON
SSW 2825 E GRANT ST
1/4-1/2 WILMINGTON, CA 90744
0.434 mi.
2293 ft. Site 1 of 8 in cluster AB

SEMS-ARCHIVE 1003878685
CAD980817647

Relative: SEMS Archive:
Lower Site ID: 0902084
Actual: EPA ID: CAD980817647
12 ft. Cong District: 32
FIPS Code: 06037

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CALIFORNIA CARBON (Continued)

1003878685

FF: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region:	09
Site ID:	0902084
EPA ID:	CAD980817647
Site Name:	CALIFORNIA CARBON
NPL:	N
FF:	N
OU:	00
Action Code:	VS
Action Name:	ARCH SITE
SEQ:	1
Start Date:	Not reported
Finish Date:	1988-12-21 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf In-Hse

Region:	09
Site ID:	0902084
EPA ID:	CAD980817647
Site Name:	CALIFORNIA CARBON
NPL:	N
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	Not reported
Finish Date:	1984-03-01 05:00:00
Qual:	L
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0902084
EPA ID:	CAD980817647
Site Name:	CALIFORNIA CARBON
NPL:	N
FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1979-11-01 05:00:00
Finish Date:	1979-11-01 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0902084
EPA ID:	CAD980817647
Site Name:	CALIFORNIA CARBON
NPL:	N
FF:	N
OU:	00
Action Code:	PA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CALIFORNIA CARBON (Continued)

1003878685

Action Name: PA
SEQ: 2
Start Date: Not reported
Finish Date: 1988-12-21 05:00:00
Qual: N
Current Action Lead: EPA Perf

AB127 CALIFORNIA CAR LOAN
SSW 2825 EAST GRANT STREET
1/4-1/2 WILMINGTON, CA
0.434 mi.
2293 ft.

CA WMUDS/SWAT S104156338
N/A

Site 2 of 8 in cluster AB

Relative: WMUDS/SWAT:
Lower Edit Date: Not reported
Actual: Complexity: Not reported
12 ft. 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: CALIFORNIA CAR LOAN
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
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: CALIFORNIA CAR LOAN
Threat to Water Quality: Not reported
Sub Chapter 15: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CALIFORNIA CAR LOAN (Continued)

S104156338

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 190176NUR
Solid Waste Information ID: Not reported

AB128 ACTA SOUTH - PARCEL SE-1520 AND SE-1521
SSW 2811, 2825 GRANT
1/4-1/2 WILMINGTON, CA 90744
0.434 mi.
2293 ft.

CA CPS-SLIC S106387120
N/A

Site 3 of 8 in cluster AB

Relative: SLIC REG 4:
Lower Region: 4
Actual: Facility Status: No further action required
12 ft. SLIC: 0747K7
Substance: TPH, metals
Staff: SH

129 WESTERN MARINE EXPRESS TRUCKIN
SE 1550 COTA AVE
1/4-1/2 LONG BEACH, CA 90813
0.439 mi.
2320 ft.

CA LUST S100228581
CA HIST CORTESE N/A
CA CERS

Relative: LUST REG 4:
Lower Region: 4
Actual: Regional Board: 04
9 ft. County: Los Angeles
Facility Id: 908130152
Status: Case Closed
Substance: Diesel
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Groundwater
Abatement Method Used at the Site: EDCBCD
Global ID: T0603701929
W Global ID: Not reported
Staff: UNK
Local Agency: 19060
Cross Street: 15TH
Enforcement Type: Not reported
Date Leak Discovered: 10/15/1986
Date Leak First Reported: 4/21/1987
Date Leak Record Entered: 8/5/1987
Date Confirmation Began: Not reported
Date Leak Stopped: Not reported
Date Case Last Changed on Database: 3/7/1997
Date the Case was Closed: 7/12/1996
How Leak Discovered: Not reported
How Leak Stopped: Not reported
Cause of Leak: UNK
Leak Source: UNK

MAP FINDINGS

WESTERN MARINE EXPRESS TRUCKIN (Continued)

S100228581

Operator: Not reported
Water System: Not reported
Well Name: Not reported
Approx. Dist To Production Well (ft): 15536.510060929103078701670284
Source of Cleanup Funding: UNK
Preliminary Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: 4/6/1988
Remediation Plan Submitted: 4/17/1996
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: Yes
GW Qualifier: Not reported
Soil Qualifier: Not reported
Organization: Not reported
Owner Contact: Not reported
Responsible Party: WESTERN MARINE EXPRESS TRUCKIN
RP Address: 1550 COTA AVE, LONG BEACH, CA 90813
Program: LUST
Lat/Long: 33.7863758 / -118.24375
Local Agency Staff: Not reported
Beneficial Use: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: Not reported
Summary: SITE ASSESSMENT REPORT UNDER REVIEW
WELL DESTRUCTION REPORT

03/07/97 -

LUST:

Name: WESTERN MARINE EXPRESS TRUCKIN
Address: 1550 COTA AVE
City,State,Zip: LONG BEACH, CA 90813
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603701929
Global Id: T0603701929
Latitude: 33.786315
Longitude: -118.216226
Status: Completed - Case Closed
Status Date: 07/12/1996
Case Worker: YR
RB Case Number: 908130152
Local Agency: LONG BEACH, CITY OF
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Diesel
Site History: Not reported

LUST

Global Id: T0603701929
Contact Type: Local Agency Caseworker

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

WESTERN MARINE EXPRESS TRUCKIN (Continued)

S100228581

Contact Name: CARMEN PIRO
Organization Name: LONG BEACH, CITY OF
Address: 2525 GRAND AVE.
City: LONG BEACH
Email: carmen.piro@longbeach.gov
Phone Number: 5625704137

Global Id: T0603701929
Contact Type: Regional Board Caseworker
Contact Name: YUE RONG
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4TH ST., SUITE 200
City: Los Angeles
Email: yrong@waterboards.ca.gov
Phone Number: Not reported

LUST:

Global Id: T0603701929
Action Type: Other
Date: 10/15/1986
Action: Leak Discovery

Global Id: T0603701929
Action Type: Other
Date: 04/21/1987
Action: Leak Reported

LUST:

Global Id: T0603701929
Status: Open - Case Begin Date
Status Date: 10/15/1986

Global Id: T0603701929
Status: Open - Site Assessment
Status Date: 04/06/1988

Global Id: T0603701929
Status: Open - Remediation
Status Date: 04/17/1996

Global Id: T0603701929
Status: Completed - Case Closed
Status Date: 07/12/1996

HIST CORTESE:

edr_fname: WESTERN MARINE EXPRESS TR
edr_fadd1: 1550 COTA
City,State,Zip: LONG BEACH, CA 90813
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 908130152

CERS:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

WESTERN MARINE EXPRESS TRUCKIN (Continued)

S100228581

Name: WESTERN MARINE EXPRESS TRUCKIN
Address: 1550 COTA AVE
City,State,Zip: LONG BEACH, CA 90813
Site ID: 193755
CERS ID: T0603701929
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: YUE RONG - LOS ANGELES RWQCB (REGION 4)
Entity Title: Not reported
Affiliation Address: 320 W. 4TH ST., SUITE 200
Affiliation City: Los Angeles
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Local Agency Caseworker
Entity Name: CARMEN PIRO - LONG BEACH, CITY OF
Entity Title: Not reported
Affiliation Address: 2525 GRAND AVE.
Affiliation City: LONG BEACH
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 5625704137

AB130 ACTA SOUTH PARCEL MY-1512-MY-1515
SSW 1023 NORTH PERRY AVE.
1/4-1/2 WILMINGTON, CA 90744
0.453 mi.
2391 ft.

CA CPS-SLIC S107472827
CA HAZMAT N/A
CA CERS

Site 4 of 8 in cluster AB

Relative: CPS-SLIC:
Lower Name: ACTA SOUTH PARCEL MY-1512-MY-1515
Actual: Address: 1023 NORTH PERRY AVE.
12 ft. City,State,Zip: WILMINGTON, CA 90744
Region: STATE
Facility Status: Completed - Case Closed
Status Date: 10/06/2005
Global Id: T0603795972
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Lead Agency Case Number: Not reported
Latitude: 33.785616
Longitude: -118.227678
Case Type: Cleanup Program Site
Case Worker: SH
Local Agency: LOS ANGELES, CITY OF
RB Case Number: 0747M1
File Location: Not reported
Potential Media Affected: Aquifer used for drinking water supply
Potential Contaminants of Concern: * Solvents
Site History: Not reported

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

ACTA SOUTH PARCEL MY-1512-MY-1515 (Continued)

S107472827

LOS ANGELES HM:

Name: ALAMEDA CORRIDOR TRANSPORTATION AUT
Address: 1023 N PERRY AVE
City,State,Zip: WILMINGTON, CA 90744
Facility ID: FA0035166
Last Run Date: 06/01/2019
Status: INACTIVE

CERS:

Name: ACTA SOUTH PARCEL MY-1512-MY-1515
Address: 1023 NORTH PERRY AVE.
City,State,Zip: WILMINGTON, CA 90744
Site ID: 252951
CERS ID: T0603795972
CERS Description: Cleanup Program Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
Entity Name: SU HAN - LOS ANGELES RWQCB (REGION 4)
Entity Title: Not reported
Affiliation Address: 320 W. 4TH STREET, SUITE 200
Affiliation City: LOS ANGELES
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 2135766735

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ELOY LUNA - LOS ANGELES, CITY OF
Entity Title: Not reported
Affiliation Address: 200 North Main Street, Suite 1780
Affiliation City: LOS ANGELES
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

**AB131 ACTA SOUTH - MAINTENANCE YARD PARCEL MY-865
SSW 1003 N PERRY AVE.
1/4-1/2 WILMINGTON, CA 90744
0.454 mi.
2397 ft.**

**CA CPS-SLIC S106487313
CA CERS N/A**

Site 5 of 8 in cluster AB

Relative: CPS-SLIC:
Lower Name: ACTA SOUTH - MAINTENANCE YARD PARCEL MY-865
Actual: Address: 1003 N PERRY AVE.
12 ft. City,State,Zip: WILMINGTON, CA 90744
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 11/18/2003
Global Id: SL0603720258
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Lead Agency Case Number: Not reported
Latitude: 33.785561
Longitude: -118.227674
Case Type: Cleanup Program Site

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

ACTA SOUTH - MAINTENANCE YARD PARCEL MY-865 (Continued)

S106487313

Case Worker: SH
Local Agency: Not reported
RB Case Number: 0747C8
File Location: Not reported
Potential Media Affected: Not reported
Potential Contaminants of Concern: Not reported
Site History: Not reported

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

CERS:

Name: ACTA SOUTH - MAINTENANCE YARD PARCEL MY-865
Address: 1003 N PERRY AVE.
City,State,Zip: WILMINGTON, CA 90744
Site ID: 216506
CERS ID: SL0603720258
CERS Description: Cleanup Program Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
Entity Name: SU HAN - LOS ANGELES RWQCB (REGION 4)
Entity Title: Not reported
Affiliation Address: 320 W. 4TH STREET, SUITE 200
Affiliation City: LOS ANGELES
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 2135766735

AB132 ACTA SOUTH - MAINTENANCE YARD PARCEL MY-865
SSW 1003 PERRY
1/4-1/2 WILMINGTON, CA 90744
0.454 mi.
2397 ft. Site 6 of 8 in cluster AB

CA CPS-SLIC S106387100
N/A

Relative: SLIC REG 4:
Lower Region: 4
Actual: Facility Status: No further action required
12 ft. SLIC: 0747C8
Substance: TPH, metals, PCBs
Staff: SH

133 CALBLASCO INC
SE 1620 WEST 16TH STREET
1/4-1/2 LONG BEACH, CA 90813
0.455 mi.
2405 ft.

CA ENVIROSTOR S101480857
CA HIST UST N/A

Relative: ENVIROSTOR:
Lower Name: CALBLASCO INC
Address: 1620 WEST 16TH STREET
Actual: City,State,Zip: LONG BEACH, CA 90813
Facility ID: 19350398
Status: Refer: RCRA
Status Date: 03/01/1984

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CALBLASCO INC (Continued)

S101480857

Site Code: Not reported
Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Cypress
Assembly: 70
Senate: 33
Special Program: * RCRA 3012 - Past Haz Waste Disp Inven Site
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 33.78722
Longitude: -118.2141
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: * HOUSEHOLD WASTES * OIL/WATER SEPARATION SLUDGE * Sludge -
Degreasing * TANK BOTTOM WASTES * UNSPECIFIED AQUEOUS SOLUTION *
WASTE OIL & MIXED OIL Cyanide (free)
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CROSBY & OVERTON PLANT 1
Alias Type: Alternate Name
Alias Name: CAD028409019
Alias Type: EPA Identification Number
Alias Name: CAD980636542
Alias Type: EPA Identification Number
Alias Name: 19350398
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 09/26/1983
Comments: FACILITY IDENTIFIED ID FROM ERRIS

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 02/24/1983
Comments: FACILITY IDENTIFIED L.A. CHAM OF COMM BUS DIR 1969-70 OPER:
SANDBLASTING & ENAMELING

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 05/01/1995
Comments: DATABASE VALIDATION PROGRAM CONFIRMS NFA FOR DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 03/01/1984

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

EDR ID Number
Database(s) EPA ID Number

CALBLASCO INC (Continued)

S101480857

Comments:

T/C W/R.POTTS,CROSBY & OVERTON,213-432- 5445 - 1)YR OF OPER: 1952 TO PRESENT. 2)FAC TYPE: CLARIFIER,VACUUM TANK TRUCKS 550BBL, 2 SEPARATOR TANKS 21,000GAL,DRUM LANDSPREADING OF OIL WASTE AT HARBOR DURING 1970. 1952-75 FAC USED AS A TRANS -FER STATION. NO CLALIFER,NO HAULER REC THE SITE IS FENCED, PAVED,& GUARDED. SOURCE ACT: APPLI FOR OPER PERMIT DHS - INDUST/MARINE HEAVY DUTY CLEANING & SPIL PETROLEUM REFINING WASTE. HZD WASTE TO BKK LDFL. INCIDENT: 7-15-81 SPILAGE ON AZUSA AVE FINAL STRATEGY RESPONSE. RESOURCE RECOV,TRANSFER STATIN SUBMIT TO EPA PRELIM ASSESS DONE RCRA 3012

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

HIST UST:

Name: CROSBY AND OVERTON INC
Address: 1620 WEST 16TH STREET
City,State,Zip: LONG BEACH, CA 90813
File Number: 00027488
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00027488.pdf>
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported
Other Type: Not reported
Contact Name: Not reported
Telephone: Not reported
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported
Total Tanks: Not reported

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

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
CA CPS-SLIC S106483585
CA CERS N/A

AB134 ACTA SOUTH - PARCEL MY - 863
SSW 935 PERRY AVE, NORTH
1/4-1/2 WILMINGTON, CA 90744
0.458 mi.
2418 ft. Site 7 of 8 in cluster AB

Relative: CPS-SLIC:
Lower Name: ACTA SOUTH - PARCEL MY - 863
Actual: Address: 935 PERRY AVE, NORTH
12 ft. City,State,Zip: WILMINGTON, CA 90744
Region: STATE
Facility Status: Completed - Case Closed
Status Date: 02/24/2003
Global Id: SL0603787966
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Lead Agency Case Number: Not reported
Latitude: 33.785376
Longitude: -118.227664
Case Type: Cleanup Program Site
Case Worker: SH
Local Agency: Not reported
RB Case Number: 0747F5
File Location: Not reported
Potential Media Affected: Not reported
Potential Contaminants of Concern: Not reported
Site History: Not reported

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

CERS:
Name: ACTA SOUTH - PARCEL MY - 863
Address: 935 PERRY AVE, NORTH
City,State,Zip: WILMINGTON, CA 90744
Site ID: 242296
CERS ID: SL0603787966
CERS Description: Cleanup Program Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: SU HAN - LOS ANGELES RWQCB (REGION 4)
Entity Title: Not reported
Affiliation Address: 320 W. 4TH STREET, SUITE 200
Affiliation City: LOS ANGELES
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 2135766735

AB135 ACTA SOUTH - PARCEL MY - 863
SSW 935 PERRY
1/4-1/2 WILMINGTON, CA 90744
0.458 mi.
2418 ft. Site 8 of 8 in cluster AB

CA CPS-SLIC S105911468
N/A

Relative: SLIC REG 4:
Lower Region: 4
Actual: Facility Status: No further action required
12 ft. SLIC: 0747F5
Substance: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
EPA ID Number
Database(s)

ACTA SOUTH - PARCEL MY - 863 (Continued)

S105911468

Staff: SH

AC136 BEAR STATE ELECTRICAL CO INC
SSE 2105 WEST COWLES STREET
1/4-1/2 LONG BEACH, CA 90813
0.474 mi.

CA ENVIROSTOR 1000351863
N/A

2502 ft. Site 1 of 3 in cluster AC

Relative: ENVIROSTOR:
Lower Name: BEAR STATE ELECTRICAL CO INC
Actual: Address: 2105 WEST COWLES STREET
7 ft. City,State,Zip: LONG BEACH, CA 90813
Facility ID: 19360096
Status: Refer: Other Agency
Status Date: 08/31/1995
Site Code: Not reported
Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Cypress
Assembly: 70
Senate: 33
Special Program: * Site Char & Assess Grant (CERCLA 104)
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 33.78491
Longitude: -118.2199
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: * Metals - Other Inorganic Solid Waste * DETERGENT & SOAP * WASTE OIL & MIXED OIL Polychlorinated biphenyls (PCBs)
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: BEAR STATE SERVICE CENTER
Alias Type: Alternate Name
Alias Name: JAIDE CAR COMPANY
Alias Type: Alternate Name
Alias Name: RELIANCE ELECTRIC CO
Alias Type: Alternate Name
Alias Name: CAD980888952
Alias Type: EPA Identification Number
Alias Name: CAX000113555
Alias Type: HWTS Identification Code
Alias Name: 19360096
Alias Type: Envirostor ID Number
Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 05/27/1991
Comments: EPA Screening Site Inspection Reassessment recommended NFA. No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

BEAR STATE ELECTRICAL CO INC (Continued)

1000351863

Further Action for DTSC; recommend referral to City of Long Beach.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 09/14/1982
Comments: Facility identified from Pac Tel Business Directory 1971.

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

AC137 **BEAR STATE ELECTRICAL CO INC**
SSE **2105 W COWLES ST**
1/4-1/2 **LONG BEACH, CA 90813**
0.474 mi.
2502 ft. **Site 2 of 3 in cluster AC**

SEMS-ARCHIVE 1003878772
CAD980888952

Relative: SEMS Archive:
Lower Site ID: 0902200
Actual: EPA ID: CAD980888952
7 ft. Cong District: 32
 FIPS Code: 06037
 FF: N
 NPL: Not on the NPL
 Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region: 09
Site ID: 0902200
EPA ID: CAD980888952
Site Name: BEAR STATE ELECTRICAL CO INC
NPL: N
FF: N
OU: 00
Action Code: SI
Action Name: SI
SEQ: 1
Start Date: Not reported
Finish Date: 1986-12-01 05:00:00
Qual: H
Current Action Lead: EPA Perf

Region: 09
Site ID: 0902200
EPA ID: CAD980888952
Site Name: BEAR STATE ELECTRICAL CO INC
NPL: N
FF: N
OU: 00
Action Code: SI
Action Name: SI

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

BEAR STATE ELECTRICAL CO INC (Continued)

1003878772

SEQ: 2
Start Date: Not reported
Finish Date: 1990-09-21 04:00:00
Qual: N
Current Action Lead: EPA Perf

Region: 09
Site ID: 0902200
EPA ID: CAD980888952
Site Name: BEAR STATE ELECTRICAL CO INC
NPL: N
FF: N
OU: 00
Action Code: SI
Action Name: SI
SEQ: 3
Start Date: Not reported
Finish Date: 1992-01-23 05:00:00
Qual: N
Current Action Lead: EPA Perf

Region: 09
Site ID: 0902200
EPA ID: CAD980888952
Site Name: BEAR STATE ELECTRICAL CO INC
NPL: N
FF: N
OU: 00
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1985-09-01 05:00:00
Finish Date: 1985-09-01 05:00:00
Qual: Not reported
Current Action Lead: St Perf

Region: 09
Site ID: 0902200
EPA ID: CAD980888952
Site Name: BEAR STATE ELECTRICAL CO INC
NPL: N
FF: N
OU: 00
Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 1992-01-23 05:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 09
Site ID: 0902200
EPA ID: CAD980888952
Site Name: BEAR STATE ELECTRICAL CO INC
NPL: N
FF: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

BEAR STATE ELECTRICAL CO INC (Continued)

1003878772

OU: 00
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: 1985-08-01 05:00:00
Finish Date: 1986-02-01 05:00:00
Qual: L
Current Action Lead: St Perf

**AC138 BEAR STATE ELECTRICAL CO
SSE 2105 COWLES
1/4-1/2 LONG BEACH, CA 90813
0.474 mi.
2502 ft.**

**CA HIST CORTESE S105024525
N/A**

Site 3 of 3 in cluster AC

Relative: HIST CORTESE:
Lower: edr_fname: BEAR STATE ELECTRICAL CO
Actual: edr_fadd1: 2105 COWLES
7 ft. City,State,Zip: LONG BEACH, CA 90813
Region: CORTESE
Facility County Code: 19
Reg By: CALSI
Reg Id: 19360096

**AD139 EAGLE INDUSTRIES (ILLEGALLY RMVD 3)
ESE 1517 W ESTHER ST
1/4-1/2 LONG BEACH, CA
0.483 mi.
2549 ft.**

**CA LUST U003660690
CA UST N/A
CA CERS**

Site 1 of 3 in cluster AD

Relative: LUST REG 4:
Lower: Region: 4
Actual: Regional Board: 04
11 ft. County: Los Angeles
Facility Id: 908130634
Status: Preliminary site assessment workplan submitted
Substance: Gasoline
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Groundwater
Abatement Method Used at the Site: OT
Global ID: T0603792998
W Global ID: Not reported
Staff: NC
Local Agency: 19060
Cross Street: CASPIAN
Enforcement Type: SEL
Date Leak Discovered: 4/1/2000
Date Leak First Reported: 6/22/2000
Date Leak Record Entered: Not reported
Date Confirmation Began: Not reported
Date Leak Stopped: Not reported
Date Case Last Changed on Database: 9/6/2002
Date the Case was Closed: Not reported
How Leak Discovered: OM

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

EAGLE INDUSTRIES (ILLEGALLY RMVD 3) (Continued)

U003660690

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): 15148.227026517451692643760163
Source of Cleanup Funding: UNK
Preliminary Site Assessment Workplan Submitted: 8/18/2000
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: 6/22/2000
Enforcement Action Date: 8/18/2000
Historical Max MTBE Date: 4/13/2000
Hist Max MTBE Conc in Groundwater: 1
Hist Max MTBE Conc in Soil: .005
Significant Interim Remedial Action Taken: Unknown
GW Qualifier: <
Soil Qualifier: <
Organization: Not reported
Owner Contact: Not reported
Responsible Party: NORMAN DILLINGER
RP Address: 1517 W. ESTHER ST.
Program: LUST
Lat/Long: 33.788863 / -1
Local Agency Staff: Not reported
Beneficial Use: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: Not reported
Summary: Not reported

LUST:

Name: EAGLE INDUSTRIES (FORMER)
Address: 1517 ESTHER ST W
City,State,Zip: LONG BEACH, CA 90813
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603792998
Global Id: T0603792998
Latitude: 33.7891389951228
Longitude: -118.21259021759
Status: Completed - Case Closed
Status Date: 09/08/2015
Case Worker: DMB
RB Case Number: 908130634
Local Agency: LONG BEACH, CITY OF
File Location: Regional Board
Local Case Number: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

EAGLE INDUSTRIES (ILLEGALLY RMVD 3) (Continued)

U003660690

Global Id: T0603792998
Contact Type: Local Agency Caseworker
Contact Name: CARMEN PIRO
Organization Name: LONG BEACH, CITY OF
Address: 2525 GRAND AVE.
City: LONG BEACH
Email: carmen.piro@longbeach.gov
Phone Number: 5625704137

Global Id: T0603792998
Contact Type: Regional Board Caseworker
Contact Name: DAVID M. BJOSTAD
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4th Street, Suite 200
City: Los Angeles
Email: dave.bjostad@waterboards.ca.gov
Phone Number: Not reported

LUST:

Global Id: T0603792998
Action Type: ENFORCEMENT
Date: 05/04/2009
Action: Staff Letter

Global Id: T0603792998
Action Type: RESPONSE
Date: 07/30/2011
Action: Soil and Water Investigation Report

Global Id: T0603792998
Action Type: ENFORCEMENT
Date: 11/07/2002
Action: Staff Letter

Global Id: T0603792998
Action Type: RESPONSE
Date: 07/30/2011
Action: Other Report / Document

Global Id: T0603792998
Action Type: RESPONSE
Date: 09/05/2002
Action: Soil and Water Investigation Workplan

Global Id: T0603792998
Action Type: RESPONSE
Date: 08/15/2009
Action: Soil and Water Investigation Report

Global Id: T0603792998
Action Type: ENFORCEMENT
Date: 04/01/2014
Action: State Water Board Closure Order

Global Id: T0603792998
Action Type: ENFORCEMENT
Date: 04/11/2011

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

EAGLE INDUSTRIES (ILLEGALLY RMVD 3) (Continued)

U003660690

Action:	Health and Safety Code Section 25296.10(c)
Global Id:	T0603792998
Action Type:	ENFORCEMENT
Date:	09/08/2015
Action:	Closure/No Further Action Letter
Global Id:	T0603792998
Action Type:	Other
Date:	04/01/2000
Action:	Leak Discovery
Global Id:	T0603792998
Action Type:	RESPONSE
Date:	09/06/2002
Action:	Soil and Water Investigation Workplan
Global Id:	T0603792998
Action Type:	RESPONSE
Date:	04/26/2000
Action:	Site Assessment Report
Global Id:	T0603792998
Action Type:	RESPONSE
Date:	11/07/2011
Action:	Other Report / Document
Global Id:	T0603792998
Action Type:	RESPONSE
Date:	09/01/2011
Action:	Preliminary Site Assessment Report
Global Id:	T0603792998
Action Type:	Other
Date:	06/22/2000
Action:	Leak Reported
Global Id:	T0603792998
Action Type:	RESPONSE
Date:	09/25/2012
Action:	Soil and Water Investigation Report
Global Id:	T0603792998
Action Type:	ENFORCEMENT
Date:	06/17/2002
Action:	Staff Letter
Global Id:	T0603792998
Action Type:	ENFORCEMENT
Date:	07/31/2002
Action:	Staff Letter
Global Id:	T0603792998
Action Type:	ENFORCEMENT
Date:	06/14/2002
Action:	Staff Letter

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

EAGLE INDUSTRIES (ILLEGALLY RMVD 3) (Continued)

U003660690

Global Id: T0603792998
Action Type: ENFORCEMENT
Date: 10/15/2013
Action: Notification - Public Participation Document

Global Id: T0603792998
Action Type: ENFORCEMENT
Date: 09/16/2008
Action: Notice to Comply

LUST:

Global Id: T0603792998
Status: Open - Case Begin Date
Status Date: 04/01/2000

Global Id: T0603792998
Status: Open - Verification Monitoring
Status Date: 06/22/2000

Global Id: T0603792998
Status: Open - Site Assessment
Status Date: 08/18/2000

Global Id: T0603792998
Status: Open - Eligible for Closure
Status Date: 04/09/2014

Global Id: T0603792998
Status: Completed - Case Closed
Status Date: 09/08/2015

LONG BEACH UST:

DATA AS OF 02/25/2014:

Name: EAGLE INDUSTRIES (ILLEGALLY RMVD 3)
Address: 1517 W ESTHER ST
City,State,Zip: LONG BEACH, CA
Region: LONG BEACH
Tanks: OT
Tank Test: Not reported
Leak Test: Not reported
Tank Status: Not reported

CERS:

Name: EAGLE INDUSTRIES (FORMER)
Address: 1517 ESTHER ST W
City,State,Zip: LONG BEACH, CA 90813
Site ID: 199967
CERS ID: T0603792998
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: CARMEN PIRO - LONG BEACH, CITY OF
Entity Title: Not reported
Affiliation Address: 2525 GRAND AVE.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

EAGLE INDUSTRIES (ILLEGALLY RMVD 3) (Continued)

U003660690

Affiliation City:	LONG BEACH
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	5625704137
Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	DAVID M. BJOSTAD - LOS ANGELES RWQCB (REGION 4)
Entity Title:	Not reported
Affiliation Address:	320 W. 4th Street, Suite 200
Affiliation City:	Los Angeles
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

AD140	EAGLE INDUSTRIES	US BROWNFIELDS	1023619520
ESE	1517 WEST ESTHER STREET	FINDS	N/A
1/4-1/2	LONG BEACH, CA 90813		
0.483 mi.			
2549 ft.	Site 2 of 3 in cluster AD		

Relative:	US BROWNFIELDS:	
Lower	Name:	EAGLE INDUSTRIES
Actual:	Address:	1517 WEST ESTHER STREET
11 ft.	City,State,Zip:	LONG BEACH, CA 90813
	Recipient Name:	R9 TBA (STAG Funded)
	Grant Type:	TBA
	Property Number:	7432-014-011
	Parcel size:	.12
	Latitude:	33.789253
	Longitude:	-118.212593
	HCM Label:	Address Matching-House Number
	Map Scale:	Not reported
	Point of Reference:	Entrance Point of a Facility or Station
	Highlights:	Not reported
	Datum:	North American Datum of 1983
	Acres Property ID:	153341
	IC Data Access:	Not reported
	Start Date:	Not reported
	Redev Completion Date:	Not reported
	Completed Date:	Not reported
	Acres Cleaned Up:	Not reported
	Cleanup Funding:	Not reported
	Cleanup Funding Source:	Not reported
	Assessment Funding:	Not reported
	Assessment Funding Source:	Not reported
	Redevelopment Funding:	Not reported
	Redev. Funding Source:	Not reported
	Redev. Funding Entity Name:	Not reported
	Redevelopment Start Date:	Not reported
	Assessment Funding Entity:	Not reported
	Cleanup Funding Entity:	Not reported
	Grant Type:	Petroleum
	Accomplishment Type:	Not reported
	Accomplishment Count:	0
	Cooperative Agreement Number:	n/a

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

EAGLE INDUSTRIES (Continued)

1023619520

Start Date:	Not reported
Ownership Entity:	Not reported
Completion Date:	Not reported
Current Owner:	Not reported
Did Owner Change:	Not reported
Cleanup Required:	U
Video Available:	Not reported
Photo Available:	Not reported
Institutional Controls Required:	U
IC Category Proprietary Controls:	Not reported
IC Cat. Info. Devices:	Not reported
IC Cat. Gov. Controls:	Not reported
IC Cat. Enforcement Permit Tools:	Not reported
IC in place date:	Not reported
IC in place:	Not reported
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported
Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controlled substance found:	Not reported
Controlled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Y
Groundwater cleaned:	Not reported
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Y
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Y
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Not reported
VOCs cleaned:	Not reported
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Surface Water:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

EAGLE INDUSTRIES (Continued)

1023619520

Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	Not reported
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
Nickel Cleaned Up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported
No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Not reported
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected indoor air:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported
Property Description:	Not reported
Below Poverty Number:	1763
Below Poverty Percent:	30.7%
Meidan Income:	14018
Meidan Income Number:	3802
Meidan Income Percent:	66.2%
Vacant Housing Number:	35
Vacant Housing Percent:	2.6%
Unemployed Number:	493
Unemployed Percent:	8.6%

FINDS:

Registry ID: 110070068677

Environmental Interest/Information System

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES)
is an federal online database for Brownfields Grantees to
electronically submit data directly to EPA.

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

EDR ID Number
EPA ID Number

EAGLE INDUSTRIES (Continued)

1023619520

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

AE141	GRANT STREET LIQUID DISPOSAL COMPANY	CA ENVIROSTOR	1000321783
South	CORNER OF PAUL JONES & GRANT AVENUE		N/A
1/4-1/2			
0.488 mi.			
2574 ft.	Site 1 of 2 in cluster AE		
Relative:	ENVIROSTOR:		
Lower	Name: GRANT STREET LIQUID DISPOSAL COMPANY		
Actual:	Address: CORNER OF PAUL JONES & GRANT AVENUE		
9 ft.	City,State,Zip: WILMINGTON, CA 90744		
	Facility ID: 19490200		
	Status: No Further Action		
	Status Date: 06/01/1995		
	Site Code: Not reported		
	Site Type: Historical		
	Site Type Detailed: * Historical		
	Acres: Not reported		
	NPL: NO		
	Regulatory Agencies: NONE SPECIFIED		
	Lead Agency: NONE SPECIFIED		
	Program Manager: Not reported		
	Supervisor: Thomas Cota		
	Division Branch: Cleanup Cypress		
	Assembly: 64		
	Senate: 35		
	Special Program: Not reported		
	Restricted Use: NO		
	Site Mgmt Req: NONE SPECIFIED		
	Funding: Not reported		
	Latitude: 33.78457		
	Longitude: -118.2243		
	APN: NONE SPECIFIED		
	Past Use: WASTE WATER PONDS		
	Potential COC: Aluminum Barium and compounds Cadmium and compounds Nickel Tin Titanium Zinc		
	Confirmed COC: 30548-NO 30549-NO 30047-NO 30108-NO 30407-NO 30594-NO		
	Potential Description: SOIL		
	Alias Name: BASIN-BY-PRODUCTS		
	Alias Type: Alternate Name		
	Alias Name: 19490200		
	Alias Type: Envirostor ID Number		
	Completed Info:		
	Completed Area Name: PROJECT WIDE		
	Completed Sub Area Name: Not reported		
	Completed Document Type: * Discovery		
	Completed Date: 02/15/1986		
	Comments: FACILITY IDENTIFIED REFERRED BY SEU		
	Completed Area Name: PROJECT WIDE		
	Completed Sub Area Name: Not reported		
	Completed Document Type: Preliminary Assessment Report		
	Completed Date: 06/25/1987		
	Comments: PRELIM ASSESS DONE CO MAY ALSO HAVE BEEN LOC AT 1705 E GRANT ST.		

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

EDR ID Number
Database(s) EPA ID Number

GRANT STREET LIQUID DISPOSAL COMPANY (Continued)

1000321783

RWQCB BELIEVS 1705 LOC WAS PARKING & OFFICE, DISP TOOK PLACE AT BASIN BY PRODUCTS SITE GRANT ST LIQUID DISP CO IS DESIGNATED FOR MITIGATION ACTION IN BEP UNDER BASIN BY PRODUCTS SEE #19490109

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 11/05/1986
Comments: SITE SCREENING DONE ACID INJECTION WELL ON-SITE MAY BE LEACHING THROUGH SOIL

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

AD142 CASTLE CAR WASH
ESE 1500 PACIFIC COAST HWY W
1/4-1/2 LONG BEACH, CA 90813
0.489 mi.
2581 ft.

CA LUST S101296766
CA HIST CORTESE N/A
CA CERS

Site 3 of 3 in cluster AD

Relative: LUST REG 4:
Lower Region: 4
Actual: Regional Board: 04
12 ft. County: Los Angeles
 Facility Id: 908100143
 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: T0603701908
W Global ID: Not reported
Staff: DK
Local Agency: 19060
Cross Street: CASPIAN AVE
Enforcement Type: Not reported
Date Leak Discovered: Not reported
Date Leak First Reported: 12/27/1993
Date Leak Record Entered: 2/22/1994
Date Confirmation Began: Not reported
Date Leak Stopped: Not reported
Date Case Last Changed on Database: 6/25/1998
Date the Case was Closed: 4/17/1998
How Leak Discovered: Not reported
How Leak Stopped: Not reported
Cause of Leak: UNK
Leak Source: UNK
Operator: OLD # 121294-48
Water System: Not reported
Well Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CASTLE CAR WASH (Continued)

S101296766

Approx. Dist To Production Well (ft): 14934.8039060330469763755088
Source of Cleanup Funding: UNK
Preliminary Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: 6/25/1997
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: 130
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: CASTLE CAR WASH
RP Address: 1500 W. PACIFIC COAST HIGHWAY, LONG BEACH, CA 90810
Program: LUST
Lat/Long: 33.7896837 / -118.21239
Local Agency Staff: Not reported
Beneficial Use: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: Not reported
Summary: 10/22/96 - GW MON. RPT. 06/20/97 -
WP FOR GW MON. 02/13/98 - GW
SAMPLING RPT-1ST QTR 1998 06/25/98 - GW MON WELLS
ABANDONMENT RPT

LUST:

Name: CASTLE CAR WASH
Address: 1500 PACIFIC COAST HWY W
City,State,Zip: LONG BEACH, CA 90813
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603701908
Global Id: T0603701908
Latitude: 33.789397
Longitude: -118.21239
Status: Completed - Case Closed
Status Date: 04/17/1998
Case Worker: DK
RB Case Number: 908100143
Local Agency: LONG BEACH, CITY OF
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0603701908
Contact Type: Local Agency Caseworker
Contact Name: CARMEN PIRO

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CASTLE CAR WASH (Continued)

S101296766

Organization Name: LONG BEACH, CITY OF
Address: 2525 GRAND AVE.
City: LONG BEACH
Email: carmen.piro@longbeach.gov
Phone Number: 5625704137

Global Id: T0603701908
Contact Type: Regional Board Caseworker
Contact Name: DAVID KOO
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: Not reported
City: R4 UNKNOWN
Email: david.koo@waterboards.ca.gov
Phone Number: 2136206155

LUST:

Global Id: T0603701908
Action Type: ENFORCEMENT
Date: 04/17/1998
Action: Closure/No Further Action Letter

Global Id: T0603701908
Action Type: Other
Date: 12/27/1993
Action: Leak Reported

LUST:

Global Id: T0603701908
Status: Open - Case Begin Date
Status Date: 12/27/1993

Global Id: T0603701908
Status: Open - Site Assessment
Status Date: 06/25/1997

Global Id: T0603701908
Status: Completed - Case Closed
Status Date: 04/17/1998

HIST CORTESE:

edr_fname: CASTLE CAR WASH
edr_fadd1: 1500 PACIFIC COAST
City,State,Zip: LONG BEACH, CA 90810
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 908100143

CERS:

Name: CASTLE CAR WASH
Address: 1500 PACIFIC COAST HWY W
City,State,Zip: LONG BEACH, CA 90813
Site ID: 216057
CERS ID: T0603701908

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CASTLE CAR WASH (Continued)

S101296766

CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: CARMEN PIRO - LONG BEACH, CITY OF
Entity Title: Not reported
Affiliation Address: 2525 GRAND AVE.
Affiliation City: LONG BEACH
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 5625704137

Affiliation Type Desc: Regional Board Caseworker
Entity Name: DAVID KOO - LOS ANGELES RWQCB (REGION 4)
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: R4 UNKNOWN
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 2136206155

AF143 DION & SONS, INCORPORATED
SE 1569 016TH ST W
1/4-1/2 LONG BEACH, CA 90813
0.493 mi.
2601 ft.

CA LUST S103891236
CA ENF N/A

Site 1 of 3 in cluster AF

Relative: LUST REG 4:
Lower Region: 4
Actual: Regional Board: 04
10 ft. County: Los Angeles
Facility Id: 908130207A
Status: Preliminary site assessment workplan submitted
Substance: Gasoline
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Groundwater
Abatement Method Used at the Site: Not reported
Global ID: T0603701934
W Global ID: Not reported
Staff: HDN
Local Agency: 19060
Cross Street: Not reported
Enforcement Type: LET
Date Leak Discovered: Not reported
Date Leak First Reported: 2/2/1992
Date Leak Record Entered: 3/1/1999
Date Confirmation Began: 4/16/1999
Date Leak Stopped: Not reported
Date Case Last Changed on Database: 8/17/2000
Date the Case was Closed: Not reported
How Leak Discovered: Not reported
How Leak Stopped: Not reported
Cause of Leak: Not reported
Leak Source: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

DION & SONS, INCORPORATED (Continued)

S103891236

Operator: Not reported
Water System: Not reported
Well Name: Not reported
Approx. Dist To Production Well (ft): 15576.019932398430525047147444
Source of Cleanup Funding: Not reported
Preliminary Site Assessment Workplan Submitted: 8/18/2000
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Remediation Plan Submitted: Not reported
Remedial Action Underway: 2/2/1992
Post Remedial Action Monitoring Began: Not reported
Enforcement Action Date: 8/18/2000
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: PAT CULLEN
RP Address: 1569 W. 16TH ST.
Program: LUST
Lat/Long: 33.7873107 / -118.213484346662
Local Agency Staff: Not reported
Beneficial Use: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: Not reported
Summary: 12/18/98 UST REMOVAL AND SOIL SAMPLING REPORT; 8/17/00 WP ADDENDUM

LUST:

Name: DION & SONS INC
Address: 1569 016TH ST W
City,State,Zip: LONG BEACH, CA 90813
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603701933
Global Id: T0603701933
Latitude: 33.7875156168793
Longitude: -118.213484346662
Status: Completed - Case Closed
Status Date: 07/17/1996
Case Worker: YR
RB Case Number: 908130207
Local Agency: LONG BEACH, CITY OF
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0603701933
Contact Type: Local Agency Caseworker
Contact Name: CARMEN PIRO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

DION & SONS, INCORPORATED (Continued)

S103891236

Organization Name: LONG BEACH, CITY OF
Address: 2525 GRAND AVE.
City: LONG BEACH
Email: carmen.piro@longbeach.gov
Phone Number: 5625704137

Global Id: T0603701933
Contact Type: Regional Board Caseworker
Contact Name: YUE RONG
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4TH ST., SUITE 200
City: Los Angeles
Email: yrong@waterboards.ca.gov
Phone Number: Not reported

LUST:

Global Id: T0603701933
Action Type: Other
Date: 02/02/1992
Action: Leak Reported

LUST:

Global Id: T0603701933
Status: Open - Case Begin Date
Status Date: 02/02/1992

Global Id: T0603701933
Status: Open - Site Assessment
Status Date: 05/29/1992

Global Id: T0603701933
Status: Completed - Case Closed
Status Date: 07/17/1996

ENF:

Name: DION & SONS, INCORPORATED
Address: 1569 016TH ST W
City,State,Zip: LONG BEACH, CA 90813
Region: 4
Facility Id: 220280
Agency Name: Dion & Sons, Incorporated
Place Type: Facility
Place Subtype: Not reported
Facility Type: Not reported
Agency Type: Privately-Owned Business
Of Agencies: 1
Place Latitude: Not reported
Place Longitude: Not reported
SIC Code 1: Not reported
SIC Desc 1: Not reported
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

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

DION & SONS, INCORPORATED (Continued)

S103891236

NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UST
Program Category1:	TANKS
Program Category2:	TANKS
# Of Programs:	1
WDID:	908130207A
Reg Measure Id:	167722
Reg Measure Type:	Unregulated
Region:	4
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/20/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	230308
Region:	4
Order / Resolution Number:	UNKNOWN
Enforcement Action Type:	Staff Enforcement Letter
Effective Date:	07/25/2000
Adoption/Issuance Date:	Not reported
Achieve Date:	8/23/2000
Termination Date:	07/25/2000
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

DION & SONS, INCORPORATED (Continued)

S103891236

Title: Enforcement - 908130207A
Description: Level 1 enforcement letter sent 7/25/00 for FTS groundwater investigation workplan & fee title holder information.
Program: UST
Latest Milestone Completion Date: Not reported
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

Name: DION & SONS, INCORPORATED
Address: 1569 016TH ST W
City,State,Zip: LONG BEACH, CA 90813
Region: 4
Facility Id: 220280
Agency Name: Dion & Sons, Incorporated
Place Type: Facility
Place Subtype: Not reported
Facility Type: Not reported
Agency Type: Privately-Owned Business
Of Agencies: 1
Place Latitude: Not reported
Place Longitude: Not reported
SIC Code 1: Not reported
SIC Desc 1: Not reported
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: Not reported
NAICS Desc 1: Not reported
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported
NAICS Desc 3: Not reported
Of Places: 1
Source Of Facility: Reg Meas
Design Flow: Not reported
Threat To Water Quality: Not reported
Complexity: Not reported
Pretreatment: Not reported
Facility Waste Type: Not reported
Facility Waste Type 2: Not reported
Facility Waste Type 3: Not reported
Facility Waste Type 4: Not reported
Program: UST
Program Category1: TANKS
Program Category2: TANKS
Of Programs: 1
WDID: 908130207A
Reg Measure Id: 167722
Reg Measure Type: Unregulated
Region: 4

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

DION & SONS, INCORPORATED (Continued)

S103891236

Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/20/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	229524
Region:	4
Order / Resolution Number:	UNKNOWN
Enforcement Action Type:	Staff Enforcement Letter
Effective Date:	01/14/2000
Adoption/Issuance Date:	Not reported
Achieve Date:	8/10/2000
Termination Date:	01/14/2000
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 908130207A
Description:	Level 1 enforcement letter sent 1/14/00 for FTS groundwater investigation workplan.
Program:	UST
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
CA CPS-SLIC S106487344
CA CERS N/A

AG144 ACTA SOUTH - PARCEL MY - 1511
SW 1044 FARRAGUT AVE, NORTH
1/4-1/2 WILMINGTON, CA 90744
0.496 mi.
2619 ft. Site 1 of 3 in cluster AG

Relative: CPS-SLIC:
Lower Name: ACTA SOUTH - PARCEL MY - 1511
Actual: Address: 1044 FARRAGUT AVE, NORTH
11 ft. City,State,Zip: WILMINGTON, CA 90744
Region: STATE
Facility Status: Completed - Case Closed
Status Date: 03/07/2003
Global Id: SL0603744209
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Lead Agency Case Number: Not reported
Latitude: 33.785241
Longitude: -118.228688
Case Type: Cleanup Program Site
Case Worker: SH
Local Agency: Not reported
RB Case Number: 0747G2
File Location: Not reported
Potential Media Affected: Not reported
Potential Contaminants of Concern: Not reported
Site History: Not reported

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

CERS:
Name: ACTA SOUTH - PARCEL MY - 1511
Address: 1044 FARRAGUT AVE, NORTH
City,State,Zip: WILMINGTON, CA 90744
Site ID: 190391
CERS ID: SL0603744209
CERS Description: Cleanup Program Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: SU HAN - LOS ANGELES RWQCB (REGION 4)
Entity Title: Not reported
Affiliation Address: 320 W. 4TH STREET, SUITE 200
Affiliation City: LOS ANGELES
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 2135766735

AG145 ACTA SOUTH - PARCEL MY-1511
SW 1044 FARRAGUT
1/4-1/2 WILMINGTON, CA 90744
0.496 mi.
2619 ft. Site 2 of 3 in cluster AG

Relative: SLIC REG 4:
Lower Region: 4
Actual: Facility Status: No further action required
11 ft. SLIC: 0747G2
Substance: Not reported

CA CPS-SLIC S105911474
N/A

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
EPA ID Number
Database(s)

ACTA SOUTH - PARCEL MY-1511 (Continued)

S105911474

Staff: SH

AF146 DION M O & SONS
SE 1515 & 1569 W 16TH ST
1/4-1/2 LONG BEACH, CA 90813
0.498 mi.

2631 ft. Site 2 of 3 in cluster AF

SEMS-ARCHIVE 1015732730
RCRA-SQG CAD046434676
CA HAZNET
CA CERS

Relative: SEMS Archive:
Lower Site ID: 0901368
Actual: EPA ID: CAD046434676
10 ft. Cong District: 32
FIPS Code: 06037
FF: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region: 09
Site ID: 0901368
EPA ID: CAD046434676
Site Name: DION M O & SONS
NPL: N
FF: N
OU: 00
Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 1988-12-29 05:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 09
Site ID: 0901368
EPA ID: CAD046434676
Site Name: DION M O & SONS
NPL: N
FF: N
OU: 00
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1985-11-01 06:00:00
Finish Date: 1985-11-01 06:00:00
Qual: Not reported
Current Action Lead: St Perf

Region: 09
Site ID: 0901368
EPA ID: CAD046434676
Site Name: DION M O & SONS
NPL: N
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 1

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

DION M O & SONS (Continued)

1015732730

Start Date: Not reported
Finish Date: 1988-12-29 05:00:00
Qual: N
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901368
EPA ID: CAD046434676
Site Name: DION M O & SONS
NPL: N
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 2
Start Date: 1985-09-01 05:00:00
Finish Date: 1986-04-01 05:00:00
Qual: L
Current Action Lead: St Perf

RCRA-SQG:

Date form received by agency: 1996-09-01 00:00:00.0
Facility name: MO DION & SONS INC
Facility address: 1569 W 16TH ST
LONG BEACH, CA 90813
EPA ID: CAD046434676
Mailing address: PO BOX 270
LONG BEACH, CA 90801
Contact: ENVIRONMENTAL MANAGER
Contact address: PO BOX 270
LONG BEACH, CA 90801
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Land type: Facility is not located on Indian land. Additional information is not known.
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: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

DION M O & SONS (Continued)

1015732730

Owner/Op end date: Not reported
Owner/operator name: MO DION & SONS INC
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
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
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: 1986-01-16 00:00:00.0
Site name: MO DION & SONS INC
Classification: Large Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 1994-06-03 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

HAZNET:

Name: MO DION & SONS INC
Address: 1569 W 16TH ST
City,State,Zip: LONG BEACH, CA 908130000
Year: 2016
GEPAID: CAD046434676
Contact: MATT CULLEN
Telephone: 5624323946
Mailing Name: Not reported
Mailing Address: 1543 W 16TH ST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

DION M O & SONS (Continued)

1015732730

Mailing City,St,Zip: LONG BEACH, CA 908131210
Gen County: Los Angeles
TSD EPA ID: CAD097030993
TSD County: Los Angeles
Tons: 0.357
CA Waste Code: 134-Aqueous solution with total organic residues less than 10 percent
Method: H135-Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Facility County: Los Angeles

Name: MO DION & SONS INC
Address: 1569 W 16TH ST
City,State,Zip: LONG BEACH, CA 908130000
Year: 2011
GEPAID: CAD046434676
Contact: MATT CULLEN, G.M
Telephone: 5624323946
Mailing Name: Not reported
Mailing Address: 1543 W 16TH ST
Mailing City,St,Zip: LONG BEACH, CA 908131210
Gen County: Los Angeles
TSD EPA ID: CAD981696420
TSD County: Los Angeles
Tons: 3.336
CA Waste Code: 223-Unspecified oil-containing waste
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Facility County: Los Angeles

Name: MO DION & SONS INC
Address: 1569 W 16TH ST
City,State,Zip: LONG BEACH, CA 908130000
Year: 2011
GEPAID: CAD046434676
Contact: MATT CULLEN, G.M
Telephone: 5624323946
Mailing Name: Not reported
Mailing Address: 1543 W 16TH ST
Mailing City,St,Zip: LONG BEACH, CA 908131210
Gen County: Los Angeles
TSD EPA ID: CAD981696420
TSD County: Los Angeles
Tons: 2.28
CA Waste Code: 221-Waste oil and mixed oil
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Facility County: Los Angeles

Name: MO DION & SONS INC
Address: 1569 W 16TH ST
City,State,Zip: LONG BEACH, CA 908130000
Year: 2011
GEPAID: CAD046434676
Contact: MATT CULLEN, G.M
Telephone: 5624323946
Mailing Name: Not reported
Mailing Address: 1543 W 16TH ST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

DION M O & SONS (Continued)

1015732730

Mailing City,St,Zip: LONG BEACH, CA 908131210
Gen County: Los Angeles
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Tons: 1.05
CA Waste Code: 134-Aqueous solution with total organic residues less than 10 percent
Method: H135-Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Facility County: Los Angeles

Name: MO DION & SONS INC
Address: 1569 W 16TH ST
City,State,Zip: LONG BEACH, CA 908130000
Year: 2011
GEPAID: CAD046434676
Contact: MATT CULLEN, G.M
Telephone: 5624323946
Mailing Name: Not reported
Mailing Address: 1543 W 16TH ST
Mailing City,St,Zip: LONG BEACH, CA 908131210
Gen County: Los Angeles
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Tons: 1.407
CA Waste Code: 135-Unspecified aqueous solution
Method: H039-Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County: Los Angeles

Click this [hyperlink](#) while viewing on your computer to access
14 additional CA_HAZNET: record(s) in the EDR Site Report.

CERS:

Name: M O DION AND SONS INC
Address: 1569 WEST 16TH STREET
City,State,Zip: LONG BEACH, CA 90813-1286
Site ID: 481130
CERS ID: 110002646352
CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:

Affiliation Type Desc: Environmental Contact
Entity Name: ENVIR MGMT
Entity Title: Not reported
Affiliation Address: POBOX 270
Affiliation City: LONGBEACH
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

AF147 DION & SONS INC
SE 1569 016TH ST W
1/4-1/2 LONG BEACH, CA 90813
0.498 mi.
2631 ft.

CA ENVIROSTOR S100868345
CA LUST N/A
CA EMI
CA HIST CORTESE

Site 3 of 3 in cluster AF

Relative: ENVIROSTOR:

Lower

Name: M O DION & SONS
Address: 1569 WEST 16TH STREET
City,State,Zip: LONG BEACH, CA 90813
Facility ID: 19290263
Status: Refer: RWQCB
Status Date: 06/20/1995
Site Code: Not reported
Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: * Mmonroy
Division Branch: Cleanup Cypress
Assembly: 70
Senate: 33
Special Program: * Site Char & Assess Grant (CERCLA 104)
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 33.78754
Longitude: -118.2133
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: * HYDROCARBON SOLVENTS * OXYGENATED SOLVENTS * WASTE OIL & MIXED OIL
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 110002646352
Alias Type: EPA (FRS #)
Alias Name: 19290263
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: 04/25/1995
Comments: LA RWQCB'S UST LEAK LIST INDICATES THE BOARD IS OVERSEEING THE CLEANUP OF THE SITE. STATUS IS ADDITIONAL CHARACTER- IZATION (SC). GROUNDWATER AT THE SITE IS CONTAMINATED. DEPT RECEIVED THE EPA REASSESSMENT REPORT WHICH RECOMMENDED NFA UNDER CERCLA FOR THE SITE. DUE TO RWQCB'S OVERSIGHT, THE DEPT'S INVOLVEMENT IS UNNECESSARY.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 01/12/1983
Comments: FACILITY IDENTIFIED L.A. CHAM OF COMM BUS DIR 1971
MFG./DISTRIBUTOR/GAS/LUBRICANTS/SOLVENTS

Future Area Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

DION & SONS INC (Continued)

S100868345

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

LUST REG 4:

Region: 4
Regional Board: 04
County: Los Angeles
Facility Id: 908130207
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: T0603701933
W Global ID: Not reported
Staff: UNK
Local Agency: 19060
Cross Street: Not reported
Enforcement Type: Not reported
Date Leak Discovered: Not reported
Date Leak First Reported: 2/2/1992
Date Leak Record Entered: 6/8/1992
Date Confirmation Began: Not reported
Date Leak Stopped: Not reported
Date Case Last Changed on Database: 8/7/1996
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: DION MICHELL O III
Water System: Not reported
Well Name: Not reported
Approx. Dist To Production Well (ft): 15576.019932398430525047147444
Source of Cleanup Funding: UNK
Preliminary Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: 5/29/1992
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: Yes
GW Qualifier: Not reported
Soil Qualifier: Not reported
Organization: Not reported
Owner Contact: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

DION & SONS INC (Continued)

S100868345

Responsible Party: DION & SONS, INCORPORATED
RP Address: 1569 16TH ST, LONG BEACH CA 90813
Program: LUST
Lat/Long: 33.7873107 / -118.213572859559
Local Agency Staff: Not reported
Beneficial Use: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: Not reported
Summary: Not reported

LUST:

Name: DION & SONS, INCORPORATED
Address: 1569 WEST 16TH STREET
City,State,Zip: LONG BEACH, CA 90813
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603701934
Global Id: T0603701934
Latitude: 33.7875156168793
Longitude: -118.213572859559
Status: Completed - Case Closed
Status Date: 05/23/2017
Case Worker: DPP
RB Case Number: 908130207A
Local Agency: LONG BEACH, CITY OF
File Location: Regional Board
Local Case Number: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0603701934
Contact Type: Local Agency Caseworker
Contact Name: CARMEN PIRO
Organization Name: LONG BEACH, CITY OF
Address: 2525 GRAND AVE.
City: LONG BEACH
Email: carmen.piro@longbeach.gov
Phone Number: 5625704137

Global Id: T0603701934
Contact Type: Regional Board Caseworker
Contact Name: DANIEL PIROTTON
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: Not reported
City: R4 UNKNOWN
Email: dpirotton@waterboards.ca.gov
Phone Number: 2135766714

LUST:

Global Id: T0603701934
Action Type: ENFORCEMENT
Date: 06/15/2009
Action: Staff Letter

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

DION & SONS INC (Continued)

S100868345

Global Id: T0603701934
Action Type: RESPONSE
Date: 04/15/2015
Action: Monitoring Report - Quarterly

Global Id: T0603701934
Action Type: RESPONSE
Date: 01/15/2015
Action: Well Installation Report

Global Id: T0603701934
Action Type: RESPONSE
Date: 01/15/2015
Action: Well Installation Report

Global Id: T0603701934
Action Type: ENFORCEMENT
Date: 08/18/2000
Action: Staff Letter

Global Id: T0603701934
Action Type: ENFORCEMENT
Date: 06/24/2002
Action: Staff Letter

Global Id: T0603701934
Action Type: RESPONSE
Date: 04/15/2016
Action: Monitoring Report - Quarterly

Global Id: T0603701934
Action Type: ENFORCEMENT
Date: 10/17/2014
Action: Staff Letter

Global Id: T0603701934
Action Type: ENFORCEMENT
Date: 05/16/2014
Action: Health and Safety Code Section 25296.10(c)

Global Id: T0603701934
Action Type: ENFORCEMENT
Date: 05/23/2017
Action: Closure/No Further Action Letter

Global Id: T0603701934
Action Type: RESPONSE
Date: 01/15/2016
Action: Monitoring Report - Quarterly

Global Id: T0603701934
Action Type: RESPONSE
Date: 10/15/2015
Action: Monitoring Report - Quarterly

Global Id: T0603701934
Action Type: RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

DION & SONS INC (Continued)

S100868345

Date: 02/16/2017
Action: Other Report / Document

Global Id: T0603701934
Action Type: RESPONSE
Date: 06/30/2014
Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T0603701934
Action Type: RESPONSE
Date: 07/15/2016
Action: Monitoring Report - Quarterly - Regulator Responded

Global Id: T0603701934
Action Type: REMEDIATION
Date: 06/01/1998
Action: Excavation

Global Id: T0603701934
Action Type: ENFORCEMENT
Date: 12/16/2016
Action: Notification - Preclosure

Global Id: T0603701934
Action Type: Other
Date: 02/02/1992
Action: Leak Reported

Global Id: T0603701934
Action Type: ENFORCEMENT
Date: 09/16/2008
Action: Notice to Comply

Global Id: T0603701934
Action Type: RESPONSE
Date: 06/30/2014
Action: Other Report / Document

Global Id: T0603701934
Action Type: RESPONSE
Date: 01/15/2015
Action: Monitoring Report - Quarterly

LUST:
Global Id: T0603701934
Status: Open - Case Begin Date
Status Date: 02/02/1992

Global Id: T0603701934
Status: Open - Remediation
Status Date: 02/02/1992

Global Id: T0603701934
Status: Open - Site Assessment
Status Date: 04/16/1999

Global Id: T0603701934

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

DION & SONS INC (Continued)

S100868345

Status: Open - Site Assessment
Status Date: 08/18/2000

Global Id: T0603701934
Status: Completed - Case Closed
Status Date: 05/23/2017

EMI:

Name: M.O. DION AND SONS, INC
Address: 1569 WEST 16TH STREET
City,State,Zip: LONG BEACH, CA 90813
Year: 1987
County Code: 19
Air Basin: SC
Facility ID: 3606
Air District Name: SC
SIC Code: 5171
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 3
Reactive Organic Gases Tons/Yr: 3
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: M.O. DION AND SONS, INC
Address: 1569 WEST 16TH STREET
City,State,Zip: LONG BEACH, CA 90813
Year: 1990
County Code: 19
Air Basin: SC
Facility ID: 3606
Air District Name: SC
SIC Code: 5171
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: M.O. DION AND SONS, INC
Address: 1569 WEST 16TH STREET
City,State,Zip: LONG BEACH, CA 90813
Year: 1995
County Code: 19
Air Basin: SC
Facility ID: 3606
Air District Name: SC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

DION & SONS INC (Continued)

S100868345

SIC Code: 5171
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

HIST CORTESE:

edr_fname: DION & SONS INC
edr_fadd1: 1569 016TH
City,State,Zip: LONG BEACH, CA 90813
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 908130207

edr_fname: DION & SONS, INCORPORATED
edr_fadd1: 1569 016TH
City,State,Zip: LONG BEACH, CA 90813
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 908130207A

AE148 PACIFIC OCEAN DISPOSAL CO (PODCO)
South 914 PAUL JONES AVENUE
1/2-1 WILMINGTON, CA 90744
0.507 mi.
2676 ft. Site 2 of 2 in cluster AE

CA ENVIROSTOR 1000250547
CA HIST CORTESE N/A

Relative: ENVIROSTOR:
Lower Name: PACIFIC OCEAN DISPOSAL CO (PODCO)
Actual: Address: 914 PAUL JONES AVENUE
8 ft. City,State,Zip: WILMINGTON, CA 90744
Facility ID: 19490109
Status: No Further Action
Status Date: 06/01/1995
Site Code: Not reported
Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Cypress
Assembly: 64
Senate: 35
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

PACIFIC OCEAN DISPOSAL CO (PODCO) (Continued)

1000250547

Funding: Not reported
Latitude: 33.78416
Longitude: -118.2238
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: * UNSPECIFIED ACID SOLUTION
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: BASIN-BY-PRODUCTS
Alias Type: Alternate Name
Alias Name: CHANCELLOR & OGDEN (PART OF SITE)
Alias Type: Alternate Name
Alias Name: 19490109
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 02/01/1982
Comments: FACILITY IDENTIFIED CALL FROM ASP SACTO. INJECTION WELLS

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 04/16/1987
Comments: SITE SCREENING DONE PART OF BASIN-BY-PRODUCTS (BEP SITE). SEE ASPI
#19490200

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

HIST CORTESE:
edr_fname: PACIFIC OCEAN DISPOSAL CO
edr_fadd1: 914 PAUL JONES
City,State,Zip: WILMINGTON, CA 90744
Region: CORTESE
Facility County Code: 19
Reg By: CALSI
Reg Id: 19490109

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

AG149 CHICO'S AUTO WRECKING CA ENVIROSTOR S118757203
SSW 914/926 NORTH FARRAGUT AVENUE N/A
1/2-1 WILMINGTON, CA 90744

0.521 mi.

2749 ft. Site 3 of 3 in cluster AG

Relative: ENVIROSTOR:

Lower Name: CHICO'S AUTO WRECKING
Address: 914/926 NORTH FARRAGUT AVENUE
City,State,Zip: WILMINGTON, CA 90744

Actual:
11 ft. Facility ID: 60001086
Status: No Action Required
Status Date: 04/24/2009
Site Code: Not reported
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 1.05
NPL: NO
Regulatory Agencies: RWQCB 4 - Los Angeles
Lead Agency: RWQCB 4 - Los Angeles
Program Manager: Not reported
Supervisor: Manny Alonzo
Division Branch: Cleanup Cypress
Assembly: 64
Senate: 35
Special Program: EPA - PASI
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: EPA Grant
Latitude: 33.78428
Longitude: -118.2284
APN: NONE SPECIFIED
Past Use: VEHICLE MAINTENANCE
Potential COC: NONE SPECIFIED No Contaminants found
Confirmed COC: No Contaminants found
Potential Description: NMA
Alias Name: 60001086
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: 04/28/2009
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

AH150	BASIN BY-PRODUCTS	CA HIST Cal-Sites	S100833308
SSW	3031 I STREET	CA BOND EXP. PLAN	N/A
1/2-1	WILMINGTON, CA 90744		
0.549 mi.			
2898 ft.	Site 1 of 2 in cluster AH		
Relative:	Calsite:		
Lower	Name:	BASIN BY-PRODUCTS	
Actual:	Address:	3031 I STREET	
11 ft.	City:	WILMINGTON	
	Region:	CYPRESS	
	Facility ID:	19290278	
	Facility Type:	RP	
	Type:	RESPONSIBLE PARTY	
	Branch:	SB	
	Branch Name:	SO CAL - CYPRESS	
	File Name:	Not reported	
	State Senate District:	04191996	
	Status:	ANNUAL WORKPLAN (AWP) - ACTIVE SITE	
	Status Name:	ANNUAL WORKPLAN - ACTIVE SITE	
	Lead Agency:	DEPT OF TOXIC SUBSTANCES CONTROL	
	NPL:	Not Listed	
	SIC Code:	29	
	SIC Name:	MANU - PETROLEUM & COAL PRODUCTS	
	Access:	Not reported	
	Cortese:	Not reported	
	Hazardous Ranking Score:	Not reported	
	Date Site Hazard Ranked:	Not reported	
	Groundwater Contamination:	Suspected	
	Staff Member Responsible for Site:	CCHIU	
	Supervisor Responsible for Site:	Not reported	
	Region Water Control Board:	LA	
	Region Water Control Board Name:	LOS ANGELES	
	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:	25	
	Facility ID:	19290278	
	Activity:	DISC	
	Activity Name:	DISCOVERY	
	AWP Code:	Not reported	
	Proposed Budget:	0	
	AWP Completion Date:	Not reported	
	Revised Due Date:	Not reported	
	Comments Date:	04011979	
	Est Person-Yrs to complete:	0	
	Estimated Size:	Not reported	
	Request to Delete Activity:	Not reported	
	Activity Status:	AWP	
	Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE	
	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	

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

BASIN BY-PRODUCTS (Continued)

S100833308

For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 19290278
Activity: ORDER
Activity Name: I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code: CNSNT
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 12301987
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
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
Facility ID: 19290278
Activity: PPP
Activity Name: PUBLIC PARTICIPATION PLAN
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 12311989
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
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
Facility ID: 19290278
Activity: COST
Activity Name: COST RECOVERY
AWP Code: Not reported
Proposed Budget: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

BASIN BY-PRODUCTS (Continued)

S100833308

AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 11181998
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
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
Facility ID: 19290278
Activity: PRP
Activity Name: POTENTIAL RESPONSIBLE PARTY SEARCH
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 06192003
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
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
Facility ID: 19290278
Activity: RIFS
Activity Name: REMEDIAL INVESTIGATION / FEASIBILITY STUDY
AWP Code: SOIL
Proposed Budget: 0
AWP Completion Date: 12312008
Revised Due Date: Not reported
Comments Date: Not reported
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

BASIN BY-PRODUCTS (Continued)

S100833308

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
Facility ID: 19290278
Activity: RAP
Activity Name: REMEDIAL ACTION PLAN / RECORD OF DECISION
AWP Code: SOIL
Proposed Budget: 0
AWP Completion Date: 12312009
Revised Due Date: Not reported
Comments Date: Not reported
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
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
Facility ID: 19290278
Activity: DES
Activity Name: DESIGN
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: 12312010
Revised Due Date: Not reported
Comments Date: Not reported
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

BASIN BY-PRODUCTS (Continued)

S100833308

Unknown Type: 0
Facility ID: 19290278
Activity: RMDL
Activity Name: REMEDIAL ACTION (RAP REQUIRED)
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: 12312011
Revised Due Date: Not reported
Comments Date: Not reported
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
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
Facility ID: 19290278
Activity: RAW
Activity Name: REMOVAL ACTION WORKPLAN
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: 03312005
Revised Due Date: Not reported
Comments Date: 03222005
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
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
Facility ID: 19290278
Activity: CEQA
Activity Name: CEQA INCLUDING NEGATIVE DECS
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: 03312005
Revised Due Date: Not reported
Comments Date: 03222005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

BASIN BY-PRODUCTS (Continued)

S100833308

Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
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
Facility ID: 19290278
Activity: RA
Activity Name: REMOVAL ACTION
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: 12312006
Revised Due Date: Not reported
Comments Date: Not reported
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
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
Facility ID: 19290278
Activity: ORDER
Activity Name: I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: 12312007
Revised Due Date: Not reported
Comments Date: Not reported
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

BASIN BY-PRODUCTS (Continued)

S100833308

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
Facility ID: 19290278
Activity: CEQA
Activity Name: CEQA INCLUDING NEGATIVE DECS
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: 12312009
Revised Due Date: Not reported
Comments Date: Not reported
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
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: 930 LAWRENCE AVENUE
Alternate City,St,Zip: WILMINGTON, CA 90744
Alternate Address: 3031 I STREET
Alternate City,St,Zip: WILMINGTON, CA 90744
Alternate Address: 914 PAUL JONES AVENUE
Alternate City,St,Zip: WILMINGTON, CA 90744
Alternate Address: 906 CERVERA AVENUE
Alternate City,St,Zip: WILMINGTON, CA 90744
Background Info: The site is comprised of three former hazardous waste disposal facilities which accepted primarily, liquid industrial waste. Disposal of waste occurred from the early-1960's to the mid-1970's. The waste which included chromic, nitric, and sulfuric acids, was discharged into the soil and groundwater via wells and pits. Since 1976, operations at the site include a municipal waste transfer station, which is currently operating. Other areas of the site remain vacant or appear to be used for storage. The surrounding area is generally industrialized.
Not reported
In 1976, BKK Corporation (BKK) signed a Consent Order with DHS (predecessor to DTSC) to perform the Remedial Investigation/Feasibility Study (RI/FS) and prepare the Remedial Action Plan for the site. Various rounds of RI activities occurred and a couple of draft RI reports were submitted; however, outstanding RI issues remain, especially with respect to groundwater characterization.

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

BASIN BY-PRODUCTS (Continued)

S100833308

Not reported

In 1998, an escrow account was established for the site's remedial costs as a result of a lawsuit settlement between BKK and other potentially responsible parties (PRPs).

Not reported

In 2003, DTSC conducted a PRP search. DTSC sent PRP notice letters to 14 companies. DTSC met with PRPs to discuss the site's status and their potential liability at the site and to facilitate their participation in the cleanup of the site.

DTSC provided the PRPs a draft Consent Order for the site. DTSC subsequently decided to continue to work with BKK with the funds remaining in the escrow account. DTSC notified the PRPs that the response date to form a steering committee and to comment on the draft Consent Order was postponed. DTSC decided to separate the site into two operable units: soil and groundwater. BKK will focus remedial efforts on the soil operable unit with the remaining escrow funds.

Not reported

Not reported

Not reported

Not reported

Not reported

Comments Date:

Comments:

Comments Date:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

BASIN BY-PRODUCTS (Continued)

S100833308

Comments: #68-01-6056-1). Site operations consist of liquid waste
Comments Date: 03011984
Comments: disposal including petroleum refining. Preliminary
Comments Date: 03011984
Comments: Assessment submitted to U.S. EPA.
Comments Date: 03132001
Comments: LARWQCB prepared a response letter to DTSC regarding
Comments Date: 03132001
Comments: clarification of groundwater protection standards. DTSC
Comments Date: 03132001
Comments: subsequently met with BKK discussing the need for additional
Comments Date: 03132001
Comments: groundwater characterization.
Comments Date: 03222005
Comments: The Final Removal Action Workplan (RAW), dated March 11, 2005,
Comments Date: 03222005
Comments: was approved. The RAW presents an interim action to cap
Comments Date: 03222005
Comments: approximately 127,700 square feet of unpaved areas with asphalt
Comments Date: 03222005
Comments: and concrete. This interim action will minimize exposure to
Comments Date: 03222005
Comments: contaminated soil. A Notice of Exemption under the
Comments Date: 03222005
Comments: California Environmental Quality Act regarding the Final RAW was
Comments Date: 03222005
Comments: finalized. Implementation activities of the Final RAW, dated
Comments Date: 03222005
Comments: March 11, 2005, will not have a significant environmental effect.
Comments Date: 03282001
Comments: DTSC issued a notice of Proposed Determination of Non-Compliance
Comments Date: 03282001
Comments: to BKK.
Comments Date: 04011979
Comments: Facility Identified: Eckhardt List. Used by Shell Oil Co.
Comments Date: 04192000
Comments: A new Escrow Agreement between BKK Corporation, DTSC, and Wells
Comments Date: 04192000
Comments: Fargo Bank, National Association became effective. This
Comments Date: 04192000
Comments: agreement supersedes the 1998 escrow agreement.
Comments Date: 04192000
Comments: Not reported
Comments Date: 06041981
Comments: HMMS/Abandoned Site Program Inspection: One soil sample taken
Comments Date: 06041981
Comments: near injection well.
Comments Date: 06192003
Comments: A search for Potentially Responsible Parties (PRPs) was
Comments Date: 06192003
Comments: conducted and notice letters to fourteen PRPs were issued
Comments Date: 06192003
Comments: on June 19, 2003. A meeting with the PRPs is scheduled for
Comments Date: 06192003
Comments: July 23, 2003.
Comments Date: 07092003
Comments: Overview meeting with BKK at DTSC.

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

BASIN BY-PRODUCTS (Continued)

S100833308

Comments Date: 07232003
Comments: DTSC met with nine Potentially Responsible Parties (and BKK
Comments Date: 07232003
Comments: Corporation) to discuss their potential liability at the site
Comments Date: 07232003
Comments: and to facilitate their participation in the cleanup of the
Comments Date: 07232003
Comments: site.
Comments Date: 09172003
Comments: DTSC issued notification to Potentially Responsible Parties
Comments Date: 09172003
Comments: that the response date to form a steering committee and to
Comments Date: 09172003
Comments: comment on the draft Consent Order is postponed. DTSC
Comments Date: 09172003
Comments: decided to separate the site into two operable units, one for
Comments Date: 09172003
Comments: soil and one for groundwater. BKK will focus remedial efforts
Comments Date: 09172003
Comments: on the soil operable unit with the remaining escrow funds.
Comments Date: 09172003
Comments: Not reported
Comments Date: 10181980
Comments: Records Search: County Engineering.
Comments Date: 10221980
Comments: Records Search: County Environmental Health.
Comments Date: 10281980
Comments: Records Search: RWQCB.
Comments Date: 11142001
Comments: DTSC met with BKK to discuss DTSC's proposal of how to
Comments Date: 11142001
Comments: continue site remediation activities based on limited
Comments Date: 11142001
Comments: funds (i.e., the escrow account).
Comments Date: 11181998
Comments: As part of a lawsuit settlement between BKK Corp. (the
Comments Date: 11181998
Comments: Responsible Party) and other Potentially Responsible Parties,
Comments Date: 11181998
Comments: an escrow account was to be established from which DTSC was to
Comments Date: 11181998
Comments: be paid all its outstanding costs through 05/31/1998. An escrow
Comments Date: 11181998
Comments: agreement was made on 11/18/1998 between BKK Corp., DTSC, and
Comments Date: 11181998
Comments: Wilshire Escrow Co.; and DTSC received settlement payment
Comments Date: 11181998
Comments: pursuant to the agreement on 12/29/1998.
Comments Date: 12162003
Comments: An amendment to the Escrow Agreement became effective which
Comments Date: 12162003
Comments: extended the termination date of the agreement from 12/31/03
Comments Date: 12162003
Comments: to 12/31/05.
Comments Date: 12301987
Comments: A Consent Order was signed with DHS (predecessor to DTSC)
Comments Date: 12301987

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

BASIN BY-PRODUCTS (Continued)

S100833308

Comments: where BKK Corporation agreed to perform RI/FS activities
Comments Date: 12301987
Comments: and develop a RAP.
ID Name: CALSTARS CODE
ID Value: 400015
ID Name: BEP DATABASE PCODE
ID Value: P41006
ID Name: EPA IDENTIFICATION NUMBER
ID Value: CAD980636484
Alternate Name: BASIN BY-PRODUCTS
Alternate Name: PACIFIC OCEAN DISPOSAL CO.
Alternate Name: ANAHEIM STREET LIQUID DISPOSAL CO.
Alternate Name: Not reported
Special Programs Code: R3012
Special Programs Name: RCRA 3012

CA BOND EXP. PLAN:

Reponsible Party: RESPONSIBLE PARTY LEAD SITE CLEANUP WORKPLAN
Project Revenue Source Company: Not reported
Project Revenue Source Addr: Not reported
Project Revenue Source City,St,Zip: Not reported
Project Revenue Source Desc: The responsible parties have entered into an enforceable agreement with DHS for oversight/monitoring of their cleanup efforts. DHS has budgeted \$50,000 for related direct costs. DHS will recover 100 percent of direct costs plus staff costs and overhead associated with the project. The responsible parties will pay all costs associated with site cleanup.

Site Description: The site is the location of three former hazardous waste disposal facilities that operated from 1964 to 1977. These facilities disposed metallic acid waste and basic solutions into onsite liquid injection wells.

Hazardous Waste Desc: Materials disposed of onsite include chromic, nitric, and sulfuric acids, sodium hydroxide, potassium hydroxide, and ammonia. Other substances disposed of onsite include alodine, paint strippers and various industrial solvents.

The estimated quantity of injected wastes is approximately 39 million gallons.

Threat To Public Health & Env: Although the area is industrialized, a residential neighborhood is one-quarter mile from the site. Workers onsite and residences in this area may be exposed to contaminated dust if subsurface soils are disturbed or excavated. The shallow aquifer beneath the site is degraded and unusable. However, usable aquifers potentially exist beneath the shallow zone that may have been impacted by the site operations.

Site Activity Status: A consent order was signed between DHS and the landowner, BKK Corporation, on December 31, 1987 whereby BKK agreed to perform RI/FS activities and to develop a remedial action plan. The work is expected to commence in Fall, 1988. At present, the site is paved, used as a non-hazardous waste transfer station, and is secured to preclude public access.

AH151 **BASIN BY-PRODUCTS**
SSW 3031 EAST I STREET
1/2-1 WILMINGTON, CA 90744
0.549 mi.
2898 ft. Site 2 of 2 in cluster AH

CA RESPONSE S103952557
CA ENVIROSTOR N/A
CA SWF/LF
CA Cortese
CA CERS

Relative: RESPONSE:
Lower Name: BASIN BY-PRODUCTS
Actual: Address: 3031 EAST I STREET
11 ft. City,State,Zip: WILMINGTON, CA 90744
Facility ID: 19290278
Site Type: State Response

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

BASIN BY-PRODUCTS (Continued)

S103952557

Site Type Detail: State Response or NPL
Acres: 12
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Joseph Cully
Supervisor: Patrick Hsieh
Division Branch: Cleanup Cypress
Site Code: 401674
Site Mgmt. Req.: NONE SPECIFIED
Assembly: 64
Senate: 35
Special Program Status: Not reported
Status: Active
Status Date: 01/01/1985
Restricted Use: NO
Funding: Responsible Party
Latitude: 33.78395
Longitude: -118.2255
APN: NONE SPECIFIED
Past Use: ABOVE GROUND STORAGE TANKS, ILLEGAL DUMPING, LANDFILL - HAZARDOUS WASTE
Potential COC : * ORGANIC LIQUIDS WITH METALS * UNSPECIFIED ACID SOLUTION *
UNSPECIFIED ALKALINE SOLUTIONS * UNSPECIFIED SOLVENT MIXTURES * WASTE OIL & MIXED OIL * DRILLING MUD Arsenic Benzene Total Chromium (1:6 ratio Cr VI:Cr III DDD DDE DDT Lead Mercury (elemental Polychlorinated biphenyls (PCBs Polynuclear aromatic hydrocarbons (PAHs Tetrachloroethylene (PCE 1,1,1-Trichloroethane (TCA Trichloroethylene (TCE Chromium VI Nickel
Confirmed COC: 10193-NO 10194-NO 10198-NO 10199-NO Arsenic Benzene 20004-NO Total Chromium (1:6 ratio Cr VI:Cr III DDD DDE DDT Lead Mercury (elemental 10061-NO Polychlorinated biphenyls (PCBs Polynuclear aromatic hydrocarbons (PAHs Tetrachloroethylene (PCE 1,1,1-Trichloroethane (TCA Trichloroethylene (TCE Chromium VI Nickel
Potential Description: OTH, SOIL
Alias Name: ANAHEIM STREET LIQUID DISPOSAL CO.
Alias Type: Alternate Name
Alias Name: BFI Waste Systems of North America, Inc.
Alias Type: Alternate Name
Alias Name: Basin By-Products Co.
Alias Type: Alternate Name
Alias Name: Basin By-Products Yard
Alias Type: Alternate Name
Alias Name: PACIFIC OCEAN DISPOSAL CO.
Alias Type: Alternate Name
Alias Name: CAD980636484
Alias Type: EPA Identification Number
Alias Name: 110033617129
Alias Type: EPA (FRS #)
Alias Name: SLT43257255
Alias Type: GeoTracker Global ID
Alias Name: P41006
Alias Type: PCode
Alias Name: 400015
Alias Type: Project Code (Site Code)
Alias Name: 401674
Alias Type: Project Code (Site Code)

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

BASIN BY-PRODUCTS (Continued)

S103952557

Alias Name: 19290278
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 12/02/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/29/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/12/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 07/17/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/12/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 01/27/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 01/13/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/10/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/29/2011
Comments: Not reported

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

BASIN BY-PRODUCTS (Continued)

S103952557

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/02/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 02/23/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 01/22/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 02/26/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 06/14/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/08/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/03/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/23/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/07/2011
Comments: Not reported

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

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

BASIN BY-PRODUCTS (Continued)

S103952557

Completed Date: 05/09/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 05/01/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/14/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 02/22/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/14/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 12/20/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/02/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/02/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/23/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/16/2011
Comments: Not reported

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

BASIN BY-PRODUCTS (Continued)

S103952557

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 07/03/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 01/22/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/10/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 07/23/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 01/05/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/07/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 12/06/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/01/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/24/2009
Comments: Not reported

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

BASIN BY-PRODUCTS (Continued)

S103952557

Completed Date: 03/23/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/17/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/14/2006
Comments: Paul Hastings Letter Requesting that DTSC Withdraw Request for Meeting with PRPs.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/13/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 07/19/2004
Comments: Memo from Dorothy Rice, Deputy Director, Site Mitigation and Reuse Program to Leslie Frye, Deputy Director, Administrative Services, requesting to delay billing for Basin By-Products Site to allow BKK to conduct the Interim Removal Action at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 07/02/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 11/07/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 01/17/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/15/2011
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

BASIN BY-PRODUCTS (Continued)

S103952557

Completed Document Type: Correspondence
Completed Date: 09/26/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/05/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/05/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/20/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/21/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/09/1997
Comments: Declaration of Restrictions between BKK and BFI. This is from Appendix B of the Final Removal Action Work plan, dated March 11, 2005.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 11/20/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consultative Service Agreement
Completed Date: 03/13/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 08/11/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Escrow Agreement

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

BASIN BY-PRODUCTS (Continued) S103952557

Completed Date:	12/16/2003
Comments:	An Amendment to the Escrow Agreement between DTSC, BKK Corporation, and Wells Fargo Bank, National Association (effective April 19, 2000) was signed. The amendment extends the termination date of the Escrow Agreement to December 31, 2005.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Escrow Agreement
Completed Date:	10/27/2005
Comments:	A second amendment to the Escrow Agreement between DTSC, BKK Corporation, and Wells Fargo Bank, National Association was signed. The amendment extends the termination date of the Escrow Agreement to December 31, 2007.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Proposed Determination of non-compliance
Completed Date:	03/28/2001
Comments:	DTSC issued a Proposed Determination of Non-Compliance to BKK Corporation via a letter, dated March 28, 2001.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Escrow Agreement
Completed Date:	04/19/2000
Comments:	A new Escrow Agreement between BKK Corporation, DTSC, and Wells Fargo Bank, National Association became effective on April 19, 2000. This agreement supersedes the 1998 escrow agreement and terminates on December 31, 2003.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Consent Settlement - Administrative
Completed Date:	10/14/2015
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Public Participation Plan / Community Relations Plan
Completed Date:	04/21/1989
Comments:	The Community Relations Plan is dated 4/21/1989.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Assessment Report
Completed Date:	03/01/1984
Comments:	Preliminary Assessment Done (RCRA 3012): Basin By-Products is a subsidiary of Chancellor & Ogden. The site is surrounded by small businesses and industries. One of three sites in the vicinity was studied in a 1982 U.S.EPA FIT report. It is recommended that the FIT report be reviewed (project #68-01-6056-1). Site operations consist of liquid waste disposal including petroleum refining. Preliminary Assessment submitted to U.S. EPA.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
EPA ID Number
Database(s)

BASIN BY-PRODUCTS (Continued)

S103952557

Completed Document Type: Removal Action Completion Report
Completed Date: 08/02/2006
Comments: In a letter, dated August 2, 2006, DTSC determined that the primary activities of the Removal Action Workplan have been completed and that operation and maintenance activities pertaining to the asphalt and concrete paved areas are to be implemented. This removal action was an interim action in which portions of the Site were paved with asphalt and concrete to minimize potential risks to Site workers that could occur due to direct exposure to soil where chemical impacts are present.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 03/22/2005
Comments: In a letter, dated March 22, 2005, the Final Removal Action Workplan (RAW), dated March 11, 2005, was approved. The RAW presents an interim action to cap approximately 127,700 square feet of unpaved areas with asphalt and concrete. This interim action will minimize potential exposure to contaminated soil. To prevent further delays to implement this removal action, DTSC approved a modification to the RAW to place asphalt on the RAW-proposed concrete portion in the same construction manner as proposed for other asphalt areas in a letter, dated January 27, 2006. DTSC determined that implementation of this modification does not significantly change the scope, performance, or cost of this interim action. On April 10, 2006, BKK proposed a different modification to the RAW; and DTSC conditionally accepted this latest proposal to modify the RAW in a letter, dated April 12, 2006. Basically, the proposal is to pave a specific area of the Site with concrete instead of asphalt. This modification does not significantly change the scope, performance, or cost of this interim action.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 06/21/2006
Comments: The RAW fieldwork activities commenced on May 23, 2006. Based on an email from BKK's contractor, dated June 21, 2006, the paving work is completed and a report is pending.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 01/19/2005
Comments: A public notice was printed in the Long Beach Press Telegram announcing that the 30-day public comment period for the Draft RAW commences on January 19, 2005 and ends on February 17, 2005. The public notice also announced the proposed Notice of Exemption under CEQA as the proposed capping actions will not have a significant environmental effect.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 01/19/2005
Comments: Fact Sheet #5, dated January 2005, was mailed to those on the site's

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

BASIN BY-PRODUCTS (Continued)

S103952557

mailing list. The fact sheet generally describes the proposed activities of the Draft RAW and announces the public comment period of January 19, 2005 through February 17, 2005.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Escrow Agreement
Completed Date: 11/18/1998
Comments: An Escrow Agreement between BKK Corporation, DTSC, and Wilshire Escrow Company became effective. This agreement pertains to an escrow account which was established due to a lawsuit settlement between BKK and potentially responsible parties. The escrow funds are to be used for response actions at the Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 10/15/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/05/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 03/22/2005
Comments: A Notice of Exemption under the California Environmental Quality Act regarding the Final RAW was signed and filed on March 25, 2005. Implementation activities of the Final RAW, dated March 11, 2005, will not have a significant environmental effect.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 12/30/1987
Comments: A Consent Order was signed with DHS (predecessor to DTSC) where BKK Corporation agreed to perform RI/FS activities and develop a RAP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 04/01/1979
Comments: Facility Identified: Eckhardt List. Used by Shell Oil Co.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Cost Recovery Settlements/Decrees
Completed Date: 12/29/1998
Comments: As part of a lawsuit settlement between BKK Corp. (the Responsible Party) and other Potentially Responsible Parties, an escrow account was to be established from which DTSC was to be paid all its outstanding costs through May 31, 1998. An escrow agreement between BKK Corp., DTSC, and Wilshire Escrow Company became effective on

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

BASIN BY-PRODUCTS (Continued)

S103952557

November 18, 1998; and DTSC received the settlement payment pursuant to the agreement on December 29, 1998.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 05/01/1989
Comments: Fact Sheet #1, dated May 1989.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 04/01/1991
Comments: Fact Sheet #2, dated April 1991.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 09/01/1991
Comments: Fact Sheet #3, dated September 1991.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 09/01/1994
Comments: Fact Sheet #4, dated September 1994.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 11/07/2006
Comments: In a letter, dated November 7, 2006, DTSC responded with no comments on the letter report, dated November 2, 2006, regarding the October 2006 inspection of the new asphalt and concrete cap. The next inspection is to occur in June 2007.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 12/10/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 02/20/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 07/12/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Correspondence - Received

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

BASIN BY-PRODUCTS (Continued)

S103952557

Completed Date: 10/15/2008
Comments: DTSC send a letter to BFI: COMMENTS ON THE LETTER FROM PAUL, HASTINGS, JANOFSKY & WALKER LLP (M. ELIZABETH DEANE) TO THE CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD (RWQCB), LOS ANGELES REGION (MR. YI LU) ON AUGUST 12, 2008 ON THE CORRECTIVE ACTION WITH RESPECT TO POTENTIAL RELEASES FROM FORMER UNDERGROUND STORAGE TANKS AND RELATED EQUIPMENT AT BFI S FALCON REFUSE CENTER, 3031 EAST I STREET, WILMINGTON, CA, BASIN BY-PRODUCTS SITE (SITE), WILMINGTON, CALIFORNIA, (LETTER).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Correspondence - Received
Completed Date: 07/29/2009
Comments: DTSC did not request this document. DTSC's comments are final.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Well Installation Workplan
Completed Date: 04/13/2009
Comments: Soil gas sampling plan approved, RP plans sampling during week of 5/18/09. Will notify DTSC if any change of plans.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Correspondence - Received
Completed Date: 10/19/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 09/24/2009
Comments: DTSC did not provide oversight of activity. DTSC did not review or approve report and conclusion. This Indoor Air Sampling and Analysis Report dated Jan. 22, 2009 is used for background information. This was performed on the Original BBP Main Site. It is now the Main Active Transfer Station-Allied Waste. This Indoor Air Sampling and Analysis Report dated Jan. 22, 2009 was required to be performed by the present land owner BFI who sold the property as part of the Real Estate Transaction-Phase I requirements to the new land owners.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 10/11/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 07/20/2010
Comments: Report approved by DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Plan

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

BASIN BY-PRODUCTS (Continued)

S103952557

Completed Date: 08/23/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/23/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 11/16/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 07/06/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 07/14/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 06/26/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 01/17/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 02/28/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 05/31/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 11/08/2012
Comments: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

BASIN BY-PRODUCTS (Continued)

S103952557

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 09/12/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 03/20/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 11/08/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 04/08/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/20/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 02/25/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 09/12/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Plan
Completed Date: 08/02/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 12/02/2013
Comments: Not reported

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

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

BASIN BY-PRODUCTS (Continued)

S103952557

Completed Date:	02/20/2014
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Monitoring Report
Completed Date:	05/28/2015
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Monitoring Report
Completed Date:	06/15/2016
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Fieldwork
Completed Date:	05/29/2018
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Technical Report
Completed Date:	04/10/2018
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Fieldwork
Completed Date:	09/30/2014
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Fieldwork
Completed Date:	06/22/2016
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Monitoring Report
Completed Date:	01/12/2017
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Monitoring Report
Completed Date:	01/22/2019
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Fieldwork
Completed Date:	10/12/2017
Comments:	The 2017 Cap Inspection conducted on 10/12/2017.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

BASIN BY-PRODUCTS (Continued)

S103952557

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 04/30/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 01/11/2016
Comments: BKK did not revise the Technical Memorandum per DTSC comments. The Final Technical Memorandum was submitted in January 2016 with a cover letter dated July 17, 2015. DTSC sent conditional approval on January 11, 2016.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 08/17/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 01/12/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 05/27/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 05/29/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/12/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/15/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 02/27/2004
Comments: Email from Paul Hastings (Peter Weiner) to Tom Cota Regarding Indemnity/Meeting With PRPs

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

BASIN BY-PRODUCTS (Continued)

S103952557

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/29/2010
Comments: Not reported

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Remedial Action Plan
Future Due Date: 2022
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Design/Implementation Workplan
Future Due Date: 2023
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Remedial Investigation / Feasibility Study
Future Due Date: 2021
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Fact Sheets
Future Due Date: 2028
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Removal Action Completion Report
Future Due Date: 2024
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Fact Sheets
Future Due Date: 2022
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2028
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Public Notice
Future Due Date: 2028
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Certification
Future Due Date: 2023
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: CEQA - Initial Study/ Neg. Declaration
Future Due Date: 2022
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Public Notice
Schedule Due Date: 11/30/2019
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Land Use Restriction
Schedule Due Date: 07/30/2019
Schedule Revised Date: 05/30/2021

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

BASIN BY-PRODUCTS (Continued)

S103952557

ENVIROSTOR:

Name: BKK CORP - WILMINGTON TRANSFER STATION
Address: 3031 EAST I STREET
City,State,Zip: WILMINGTON, CA 90744
Facility ID: 19490006
Status: Refer: RWQCB
Status Date: 04/25/1995
Site Code: Not reported
Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: * Mmonroy
Division Branch: Cleanup Cypress
Assembly: 64
Senate: 35
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 33.78395
Longitude: -118.2255
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: * ORGANIC LIQUIDS WITH METALS * OXYGENATED SOLVENTS * UNSPECIFIED ACID SOLUTION * UNSPECIFIED OIL CONTAINING WASTE * POLYMERIC RESIN WASTE
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: BKK CORP - REFUSE TRANSFER STATION
Alias Type: Alternate Name
Alias Name: CHEROKEE LANDFILL
Alias Type: Alternate Name
Alias Name: CAD048498463
Alias Type: EPA Identification Number
Alias Name: 19490006
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: 04/25/1995
Comments: NFA FOR DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 10/27/1994
Comments: Database verification program confirmed the status.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

BASIN BY-PRODUCTS (Continued)

S103952557

Completed Date: 10/24/1980
Comments: Facility identified. RWQCB & County Environmental Health records searched.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 10/22/1980
Comments: Cherokee Landfill: Facility identified - County Environmental Health. On 10/28/89, the Department conducted conducted a record search: RWQCB. On 11/19/80, a facility drive-by was conducted. No visible problems. Recommend No Further Action for Cherokee Landfill.

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

Name: BASIN BY-PRODUCTS
Address: 3031 EAST I STREET
City,State,Zip: WILMINGTON, CA 90744
Facility ID: 19290278
Status: Active
Status Date: 01/01/1985
Site Code: 401674
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 12
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Joseph Cully
Supervisor: Patrick Hsieh
Division Branch: Cleanup Cypress
Assembly: 64
Senate: 35
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 33.78395
Longitude: -118.2255
APN: NONE SPECIFIED
Past Use: ABOVE GROUND STORAGE TANKS, ILLEGAL DUMPING, LANDFILL - HAZARDOUS WASTE
Potential COC: * ORGANIC LIQUIDS WITH METALS * UNSPECIFIED ACID SOLUTION * UNSPECIFIED ALKALINE SOLUTIONS * UNSPECIFIED SOLVENT MIXTURES * WASTE OIL & MIXED OIL * DRILLING MUD Arsenic Benzene Total Chromium (1:6 ratio Cr VI:Cr III DDD DDE DDT Lead Mercury (elemental Polychlorinated biphenyls (PCBs Polynuclear aromatic hydrocarbons (PAHs Tetrachloroethylene (PCE 1,1,1-Trichloroethane (TCA Trichloroethylene (TCE Chromium VI Nickel

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

BASIN BY-PRODUCTS (Continued)

S103952557

Confirmed COC: 10193-NO 10194-NO 10198-NO 10199-NO Arsenic Benzene 20004-NO Total Chromium (1:6 ratio Cr VI:Cr III DDD DDE DDT Lead Mercury (elemental 10061-NO Polychlorinated biphenyls (PCBs Polynuclear aromatic hydrocarbons (PAHs Tetrachloroethylene (PCE 1,1,1-Trichloroethane (TCA Trichloroethylene (TCE Chromium VI Nickel

Potential Description: OTH, SOIL

Alias Name: ANAHEIM STREET LIQUID DISPOSAL CO.
Alias Type: Alternate Name
Alias Name: BFI Waste Systems of North America, Inc.
Alias Type: Alternate Name
Alias Name: Basin By-Products Co.
Alias Type: Alternate Name
Alias Name: Basin By-Products Yard
Alias Type: Alternate Name
Alias Name: PACIFIC OCEAN DISPOSAL CO.
Alias Type: Alternate Name
Alias Name: CAD980636484
Alias Type: EPA Identification Number
Alias Name: 110033617129
Alias Type: EPA (FRS #)
Alias Name: SLT43257255
Alias Type: GeoTracker Global ID
Alias Name: P41006
Alias Type: PCode
Alias Name: 400015
Alias Type: Project Code (Site Code)
Alias Name: 401674
Alias Type: Project Code (Site Code)
Alias Name: 19290278
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 12/02/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/29/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/12/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 07/17/2008
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

BASIN BY-PRODUCTS (Continued)

S103952557

Completed Document Type: Correspondence
Completed Date: 04/12/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 01/27/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 01/13/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/10/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/29/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/02/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 02/23/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 01/22/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 02/26/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 06/14/2010
Comments: Not reported

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

BASIN BY-PRODUCTS (Continued)

S103952557

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/08/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/03/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/23/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/07/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 05/09/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 05/01/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/14/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 02/22/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/14/2006
Comments: Not reported

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

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

BASIN BY-PRODUCTS (Continued)

S103952557

Completed Date: 12/20/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/02/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/02/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/23/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/16/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 07/03/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 01/22/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/10/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 07/23/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 01/05/2007
Comments: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

BASIN BY-PRODUCTS (Continued)

S103952557

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/07/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 12/06/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/01/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/24/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/23/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/17/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/14/2006
Comments: Paul Hastings Letter Requesting that DTSC Withdraw Request for Meeting with PRPs.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/13/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 07/19/2004
Comments: Memo from Dorothy Rice, Deputy Director, Site Mitigation and Reuse Program to Leslie Frye, Deputy Director, Administrative Services, requesting to delay billing for Basin By-Products Site to allow BKK to conduct the Interim Removal Action at the site.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

BASIN BY-PRODUCTS (Continued)

S103952557

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 07/02/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 11/07/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 01/17/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/15/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/26/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/05/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/05/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/20/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/21/2016
Comments: Not reported

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

BASIN BY-PRODUCTS (Continued)

S103952557

Completed Date: 08/09/1997
Comments: Declaration of Restrictions between BKK and BFI. This is from Appendix B of the Final Removal Action Work plan, dated March 11, 2005.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 11/20/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consultative Service Agreement
Completed Date: 03/13/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 08/11/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Escrow Agreement
Completed Date: 12/16/2003
Comments: An Amendment to the Escrow Agreement between DTSC, BKK Corporation, and Wells Fargo Bank, National Association (effective April 19, 2000) was signed. The amendment extends the termination date of the Escrow Agreement to December 31, 2005.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Escrow Agreement
Completed Date: 10/27/2005
Comments: A second amendment to the Escrow Agreement between DTSC, BKK Corporation, and Wells Fargo Bank, National Association was signed. The amendment extends the termination date of the Escrow Agreement to December 31, 2007.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Proposed Determination of non-compliance
Completed Date: 03/28/2001
Comments: DTSC issued a Proposed Determination of Non-Compliance to BKK Corporation via a letter, dated March 28, 2001.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Escrow Agreement
Completed Date: 04/19/2000
Comments: A new Escrow Agreement between BKK Corporation, DTSC, and Wells Fargo Bank, National Association became effective on April 19, 2000. This agreement supersedes the 1998 escrow agreement and terminates on December 31, 2003.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

BASIN BY-PRODUCTS (Continued)

S103952557

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Settlement - Administrative
Completed Date: 10/14/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 04/21/1989
Comments: The Community Relations Plan is dated 4/21/1989.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 03/01/1984
Comments: Preliminary Assessment Done (RCRA 3012): Basin By-Products is a subsidiary of Chancellor & Ogden. The site is surrounded by small businesses and industries. One of three sites in the vicinity was studied in a 1982 U.S.EPA FIT report. It is recommended that the FIT report be reviewed (project #68-01-6056-1). Site operations consist of liquid waste disposal including petroleum refining. Preliminary Assessment submitted to U.S. EPA.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 08/02/2006
Comments: In a letter, dated August 2, 2006, DTSC determined that the primary activities of the Removal Action Workplan have been completed and that operation and maintenance activities pertaining to the asphalt and concrete paved areas are to be implemented. This removal action was an interim action in which portions of the Site were paved with asphalt and concrete to minimize potential risks to Site workers that could occur due to direct exposure to soil where chemical impacts are present.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 03/22/2005
Comments: In a letter, dated March 22, 2005, the Final Removal Action Workplan (RAW), dated March 11, 2005, was approved. The RAW presents an interim action to cap approximately 127,700 square feet of unpaved areas with asphalt and concrete. This interim action will minimize potential exposure to contaminated soil. To prevent further delays to implement this removal action, DTSC approved a modification to the RAW to place asphalt on the RAW-proposed concrete portion in the same construction manner as proposed for other asphalt areas in a letter, dated January 27, 2006. DTSC determined that implementation of this modification does not significantly change the scope, performance, or cost of this interim action. On April 10, 2006, BKK proposed a different modification to the RAW; and DTSC conditionally accepted this latest proposal to modify the RAW in a letter, dated April 12, 2006. Basically, the proposal is to pave a specific area of the Site with concrete instead of asphalt. This modification does not significantly change the scope, performance, or cost of this interim

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

BASIN BY-PRODUCTS (Continued)

S103952557

action.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 06/21/2006
Comments: The RAW fieldwork activities commenced on May 23, 2006. Based on an email from BKK's contractor, dated June 21, 2006, the paving work is completed and a report is pending.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 01/19/2005
Comments: A public notice was printed in the Long Beach Press Telegram announcing that the 30-day public comment period for the Draft RAW commences on January 19, 2005 and ends on February 17, 2005. The public notice also announced the proposed Notice of Exemption under CEQA as the proposed capping actions will not have a significant environmental effect.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 01/19/2005
Comments: Fact Sheet #5, dated January 2005, was mailed to those on the site's mailing list. The fact sheet generally describes the proposed activities of the Draft RAW and announces the public comment period of January 19, 2005 through February 17, 2005.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Escrow Agreement
Completed Date: 11/18/1998
Comments: An Escrow Agreement between BKK Corporation, DTSC, and Wilshire Escrow Company became effective. This agreement pertains to an escrow account which was established due to a lawsuit settlement between BKK and potentially responsible parties. The escrow funds are to be used for response actions at the Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 10/15/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/05/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 03/22/2005
Comments: A Notice of Exemption under the California Environmental Quality Act

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

BASIN BY-PRODUCTS (Continued)

S103952557

regarding the Final RAW was signed and filed on March 25, 2005.
Implementation activities of the Final RAW, dated March 11, 2005,
will not have a significant environmental effect.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 12/30/1987
Comments: A Consent Order was signed with DHS (predecessor to DTSC) where BKK Corporation agreed to perform RI/FS activities and develop a RAP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 04/01/1979
Comments: Facility Identified: Eckhardt List. Used by Shell Oil Co.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Cost Recovery Settlements/Decrees
Completed Date: 12/29/1998
Comments: As part of a lawsuit settlement between BKK Corp. (the Responsible Party) and other Potentially Responsible Parties, an escrow account was to be established from which DTSC was to be paid all its outstanding costs through May 31, 1998. An escrow agreement between BKK Corp., DTSC, and Wilshire Escrow Company became effective on November 18, 1998; and DTSC received the settlement payment pursuant to the agreement on December 29, 1998.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 05/01/1989
Comments: Fact Sheet #1, dated May 1989.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 04/01/1991
Comments: Fact Sheet #2, dated April 1991.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 09/01/1991
Comments: Fact Sheet #3, dated September 1991.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 09/01/1994
Comments: Fact Sheet #4, dated September 1994.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 11/07/2006

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

BASIN BY-PRODUCTS (Continued)

S103952557

Comments:	In a letter, dated November 7, 2006, DTSC responded with no comments on the letter report, dated November 2, 2006, regarding the October 2006 inspection of the new asphalt and concrete cap. The next inspection is to occur in June 2007.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Operations and Maintenance Report
Completed Date:	12/10/2008
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Investigation Workplan
Completed Date:	02/20/2008
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Other Report
Completed Date:	07/12/2010
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	*Correspondence - Received
Completed Date:	10/15/2008
Comments:	DTSC send a letter to BFI: COMMENTS ON THE LETTER FROM PAUL, HASTINGS, JANOFSKY & WALKER LLP (M. ELIZABETH DEANE) TO THE CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD (RWQCB), LOS ANGELES REGION (MR. YI LU) ON AUGUST 12, 2008 ON THE CORRECTIVE ACTION WITH RESPECT TO POTENTIAL RELEASES FROM FORMER UNDERGROUND STORAGE TANKS AND RELATED EQUIPMENT AT BFI S FALCON REFUSE CENTER, 3031 EAST I STREET, WILMINGTON, CA, BASIN BY-PRODUCTS SITE (SITE), WILMINGTON, CALIFORNIA, (LETTER).
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	*Correspondence - Received
Completed Date:	07/29/2009
Comments:	DTSC did not request this document. DTSC's comments are final.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Well Installation Workplan
Completed Date:	04/13/2009
Comments:	Soil gas sampling plan approved, RP plans sampling during week of 5/18/09. Will notify DTSC if any change of plans.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	*Correspondence - Received
Completed Date:	10/19/2009
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

BASIN BY-PRODUCTS (Continued)

S103952557

Completed Document Type: Technical Report
Completed Date: 09/24/2009
Comments: DTSC did not provide oversight of activity. DTSC did not review or approve report and conclusion. This Indoor Air Sampling and Analysis Report dated Jan. 22, 2009 is used for background information. This was performed on the Original BBP Main Site. It is now the Main Active Transfer Station-Allied Waste. This Indoor Air Sampling and Analysis Report dated Jan. 22, 2009 was required to be performed by the present land owner BFI who sold the property as part of the Real Estate Transaction-Phase I requirements to the new land owners.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 10/11/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 07/20/2010
Comments: Report approved by DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Plan
Completed Date: 08/23/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/23/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 11/16/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 07/06/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 07/14/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 06/26/2012

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

BASIN BY-PRODUCTS (Continued)

S103952557

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 01/17/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 02/28/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 05/31/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 11/08/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 09/12/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 03/20/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 11/08/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 04/08/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/20/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

BASIN BY-PRODUCTS (Continued)

S103952557

Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 02/25/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 09/12/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Plan
Completed Date: 08/02/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 12/02/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 02/20/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 05/28/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 06/15/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 05/29/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 04/10/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 09/30/2014

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

BASIN BY-PRODUCTS (Continued)

S103952557

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 06/22/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 01/12/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 01/22/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 10/12/2017
Comments: The 2017 Cap Inspection conducted on 10/12/2017.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 04/30/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 01/11/2016
Comments: BKK did not revise the Technical Memorandum per DTSC comments. The Final Technical Memorandum was submitted in January 2016 with a cover letter dated July 17, 2015. DTSC sent conditional approval on January 11, 2016.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 08/17/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 01/12/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 05/27/2015

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

BASIN BY-PRODUCTS (Continued)

S103952557

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 05/29/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/12/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/15/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 02/27/2004
Comments: Email from Paul Hastings (Peter Weiner) to Tom Cota Regarding Indemnity/Meeting With PRPs

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/29/2010
Comments: Not reported

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Remedial Action Plan
Future Due Date: 2022
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Design/Implementation Workplan
Future Due Date: 2023
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Remedial Investigation / Feasibility Study
Future Due Date: 2021
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Fact Sheets
Future Due Date: 2028
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Removal Action Completion Report
Future Due Date: 2024
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Fact Sheets
Future Due Date: 2022

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

BASIN BY-PRODUCTS (Continued)

S103952557

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2028
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Public Notice
Future Due Date: 2028
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Certification
Future Due Date: 2023
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: CEQA - Initial Study/ Neg. Declaration
Future Due Date: 2022
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Public Notice
Schedule Due Date: 11/30/2019
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Land Use Restriction
Schedule Due Date: 07/30/2019
Schedule Revised Date: 05/30/2021

LOS ANGELES CO. LF:

Name: ALLIED/BFI WASTE SYSTEMS, FALCON
Address: 3031 EAST I STREET
City,State,Zip: WILMINGTON, CA 90744
Site ID: 624
Alt. Address: N/A
Site Contact: Not reported
Site Contact Phone: (562) 590-8531
Site Email: jvasquez@republicservices.com
Site Website: N/A
Site Type: Transfer and Processing Facility
Site SWIS Number: 19-AR-0302
Beginning Operation Date: N/A
Ending Operation Date: N/A
Local Enforcement Agency: City of Los Angeles Dept of Building & Safety
Maximum Depth Fill(Ft): Not reported
Permitted Capacity: 1850
Present Use: Transfer/Processing Facility
Remaining Capacity(Million): N/A
Status: Active
Waste Accepted: Construction & Demolition;Green Materials;Household Trash;Industrial Non-Hazardous;
Hours of Operation: Monday - Friday 6am - 6pm; Saturday 7am - 1pm
Disposal Area (Acre): Not reported

Detail As Of 01/2014:
Operator Name: Republic Services, Inc.
Operator Address: 1131 N. BLUE GUM ST.
Operator City/State/Zip: ANAHEIM, CA 92806
Operator Contact: Jorge Vasquez
Operator Telephone: (562) 347-4114

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

BASIN BY-PRODUCTS (Continued)

S103952557

Operator Email: jvasquez@republicservices.com
Owner Name: Allied Waste
Owner Address: Not reported
Owner City/State/Zip: Not reported
Owner Contact: Not reported
Owner Telephone: Not reported
Owner Email: Not reported

CORTESE:

Name: BASIN BY-PRODUCTS
Address: 3031 EAST I STREET
City,State,Zip: WILMINGTON, CA 90744
Region: CORTESE
Envirostor Id: 19290278
Global ID: Not reported
Site/Facility Type: STATE RESPONSE
Cleanup Status: ACTIVE
Status Date: 01/01/1985
Site Code: 400015, 401674
Latitude: 33.783955
Longitude: -118.22554
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: envirostor
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Haz Waste & Substances Sites

CERS:

Name: BASIN BY-PRODUCTS
Address: 3031 EAST I STREET
City,State,Zip: WILMINGTON, CA 90744
Site ID: 334953
CERS ID: 19290278
CERS Description: State Response

Affiliation:

Affiliation Type Desc: Lead Project Manager
Entity Name: JOSEPH CULLY
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: CYPRESS
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Supervisor
Entity Name: PATRICK HSIEH
Entity Title: Not reported
Affiliation Address: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

BASIN BY-PRODUCTS (Continued)

S103952557

Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

152 **QUALITY ALUMINUM FORGE**
SSE **1411 COTA AVE.**
1/2-1 **LONG BEACH, CA 92807**
0.573 mi.
3027 ft.

CA ENVIROSTOR S108217516
N/A

Relative: ENVIROSTOR:
Lower Name: **QUALITY ALUMINUM FORGE**
Actual: Address: **1411 COTA AVE.**
8 ft. City,State,Zip: **LONG BEACH, CA 92807**
Facility ID: **71002791**
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: 33
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: **33.78396**
Longitude: **-118.2168**
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: **CAL000290855**
Alias Type: EPA Identification Number
Alias Name: **71002791**
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

QUALITY ALUMINUM FORGE (Continued)

S108217516

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

153 AZTECA AUTO DISMANTLING
SW 910 NORTH FOOTE AVENUE
1/2-1 WILMINGTON, CA 90744
0.587 mi.
3101 ft.

SEMS-ARCHIVE 1001491812
CA ENVIROSTOR CASFN0905466

Relative: SEMS Archive:
Lower: Site ID: 0905466
Actual: EPA ID: CASFN0905466
11 ft. Cong District: Not reported
FIPS Code: 06037
FF: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:
Region: 09
Site ID: 0905466
EPA ID: CASFN0905466
Site Name: AZTECA AUTO DISMANTLING
NPL: N
FF: N
OU: 00
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1999-03-09 05:00:00
Finish Date: 1999-03-09 05:00:00
Qual: Not reported
Current Action Lead: St Perf

Region: 09
Site ID: 0905466
EPA ID: CASFN0905466
Site Name: AZTECA AUTO DISMANTLING
NPL: N
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: 1999-07-01 04:00:00
Finish Date: 2005-08-24 04:00:00
Qual: N
Current Action Lead: St Perf

Region: 09
Site ID: 0905466
EPA ID: CASFN0905466
Site Name: AZTECA AUTO DISMANTLING
NPL: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

AZTECA AUTO DISMANTLING (Continued)

1001491812

FF: N
OU: 00
Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 2013-11-08 05:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

ENVIROSTOR:

Name: AZTECA AUTO DISMANTLING
Address: 910 NORTH FOOTE AVENUE
City,State,Zip: WILMINGTON, CA 90744
Facility ID: 19750086
Status: Inactive - Needs Evaluation
Status Date: 11/02/1999
Site Code: 400776
Site Type: Historical
Site Type Detailed: * Historical
Acres: 0.16
NPL: NO
Regulatory Agencies: US EPA
Lead Agency: US EPA
Program Manager: Johnson Abraham
Supervisor: Shahir Haddad
Division Branch: Southern California Schools & Brownfields Outreach
Assembly: 64
Senate: 35
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 33.78335
Longitude: -118.2296
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: * HALOGENATED ORGANIC COMPOUNDS * HALOGENATED SOLVENTS * HYDROCARBON SOLVENTS * Metals - Sludge * ORGANIC LIQUIDS WITH METALS * ORGANIC MONOMER WASTE, INCLUDING UNREACTED RESINS * OXYGENATED SOLVENTS * AQUEOUS SOLUTION WITH METALS * ACID SOLUTION 2>PH WITH METALS * ACID SOLUTION WITHOUT METALS * ALKALINE SOLUTION WITHOUT METALS Asbestos Containing Materials (ACM * UNSPECIFIED ACID SOLUTION * UNSPECIFIED ALKALINE SOLUTIONS * UNSPECIFIED OIL CONTAINING WASTE * UNSPECIFIED SOLVENT MIXTURES * ALKALINE SOLUTION 2<PH<12.5, WITH METALS * ORGANIC LIQUIDS (NONSOLVENTS) WITH HALOGENS * AUTO SHREDDER WASTE Lead Polychlorinated biphenyls (PCBs Mercury and compounds Nickel
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: AZTECA AUTO DISMANTLING
Alias Type: Alternate Name
Alias Name: NOW MEN AUTO DISMANTLING
Alias Type: Alternate Name
Alias Name: 110009333612
Alias Type: EPA (FRS #)
Alias Name: 400776

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

AZTECA AUTO DISMANTLING (Continued)

1001491812

Alias Type: Project Code (Site Code)
Alias Name: 19750086
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: 08/25/2005
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

AI154 **LOS ANGELES PLANT (REFINERY)**
West **2101 EAST PACIFIC COAST HWY**
1/2-1 **WILMINGTON, CA 90744**
0.598 mi.
3156 ft.

Relative:
Higher

Actual:
31 ft.

CA ENVIROSTOR S105672748
CA CPS-SLIC N/A
CA CERS HAZ WASTE
CA HIST UST
CA CERS TANKS
CA DEED
CA CHMIRS
CA HAZNET
CA ICE
CA NPDES
CA CIWQS
CA CERS

ENVIROSTOR:

Name: TEXACO REFINING AND MARKETING INC
Address: 2101 EAST PACIFIC COAST HIGHWAY
City,State,Zip: WILMINGTON, CA 90744
Facility ID: 19290032
Status: Refer: RCRA
Status Date: 08/25/1995
Site Code: 400387
Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: * Mmonroy
Division Branch: Cleanup Cypress
Assembly: 64
Senate: 35
Special Program: * Site Char & Assess Grant (CERCLA 104)
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 33.79138

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

LOS ANGELES PLANT (REFINERY) (Continued)

S105672748

Longitude: -118.2361
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: * OIL/WATER SEPARATION SLUDGE * OTHER STILL BOTTOM WASTE *
OXYGENATED SOLVENTS * CONTAMINATED SOIL Asbestos Containing Materials
(ACM * Sludge - Sewage * 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 * LIME SLUDGE * TETRAETHYL LEAD SLUDGE
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CALIF PETROLEUM CORP(1925-1928)
Alias Type: Alternate Name
Alias Name: EQUILON ENTERPRISES LLC
Alias Type: Alternate Name
Alias Name: PETROLEUM MIDWAY CORP(1922-1925)
Alias Type: Alternate Name
Alias Name: CAD041520644
Alias Type: EPA Identification Number
Alias Name: 110000746630
Alias Type: EPA (FRS #)
Alias Name: 400387
Alias Type: Project Code (Site Code)
Alias Name: 19290032
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: 02/02/1995
Comments: DATABASE VALIDATION PROGRAM CONFIRMS NFA FOR DTSC.

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

Name: TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY
Address: 2101 E PACIFIC COAST HWY
City,State,Zip: WILMINGTON, CA 907442914
Facility ID: 80001368
Status: Refer: RWQCB
Status Date: 01/01/2008
Site Code: 400387
Site Type: Corrective Action
Site Type Detailed: Corrective Action
Acres: 0
NPL: NO
Regulatory Agencies: RWQCB 4 - Los Angeles
Lead Agency: RWQCB 4 - Los Angeles
Program Manager: Not reported

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

LOS ANGELES PLANT (REFINERY) (Continued)

S105672748

Supervisor: * Unknown
Division Branch: Cleanup Chatsworth
Assembly: 72
Senate: 35
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 33.79294
Longitude: -118.2349
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: TEXACO REFINING AND MARKETING INC
Alias Type: Alternate Name
Alias Name: CAD041520644
Alias Type: EPA Identification Number
Alias Name: 110000746630
Alias Type: EPA (FRS #)
Alias Name: 400387
Alias Type: Project Code (Site Code)
Alias Name: 19290032
Alias Type: Envirostor ID Number
Alias Name: 80001368
Alias Type: Envirostor ID Number

Completed Info:
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: 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: Human Exposure Controlled
Completed Date: 03/28/2002
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Questionnaire
Completed Date: 09/19/1994
Comments: Not reported

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: GROUNDWATER
Completed Document Type: Consent Agreement
Completed Date: 02/25/1985
Comments: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

LOS ANGELES PLANT (REFINERY) (Continued)

S105672748

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 05/09/1989
Comments: Not reported

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: GROUNDWATER
Completed Document Type: Interim Measures Implementation Report
Completed Date: 09/30/1985
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 05/09/1989
Comments: Not reported

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: GROUNDWATER
Completed Document Type: Interim Measures Workplan
Completed Date: 02/25/1985
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: 06/30/2020
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Remedy Construction Complete
Schedule Due Date: 06/30/2020
Schedule Revised Date: Not reported

CPS-SLIC:

Name: TESORO LOS ANGELES REFINERY
Address: 2101 E. PACIFIC COAST HWY
City,State,Zip: WILMINGTON, CA 90744
Region: STATE
Facility Status: Open - Assessment & Interim Remedial Action
Status Date: 02/01/2010
Global Id: T10000002352
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Lead Agency Case Number: Not reported
Latitude: 33.7971591257589
Longitude: -118.232513666153
Case Type: Cleanup Program Site
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 0230A
File Location: Regional Board
Potential Media Affected: Aquifer used for drinking water supply, Soil, Soil Vapor

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
Database(s) EPA ID Number

Site

LOS ANGELES PLANT (REFINERY) (Continued)

S105672748

Potential Contaminants of Concern: MTBE / TBA / Other Fuel Oxygenates, Gasoline
Site History: On January 4, 2010 Tesoro notified California Emergency Management Agency of a naphtha release to ground water from a storage tank (Tank 80214). It is estimated that about 15,200 barrels of naphtha was released. The Regional Board issued a 13267 Order on January 14, 2010 and required Tesoro to complete the assessment and delineation. On April 11, 2011, the Regional Board issued a Cleanup and Abatement Order to direct Tesoro to assess, monitor, and clean up and abate waste release that occurred after May 11, 2007 at the Los Angeles Refinery (LAR). Shell Oil Product US is still responsible to clean up soil and groundwater contamination occurred prior to May 2007 under CAO No. 88-70.

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

Name: SHELL LOS ANGELES REFINERY
Address: 2101 E. PACIFIC COAST HWY
City,State,Zip: WILMINGTON, CA
Region: STATE
Facility Status: Open - Remediation
Status Date: 06/30/2002
Global Id: SL372432436
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Lead Agency Case Number: Not reported
Latitude: 33.795941
Longitude: -118.234816
Case Type: Cleanup Program Site
Case Worker: JYL
Local Agency: Not reported
RB Case Number: 0230
File Location: Regional Board
Potential Media Affected: Aquifer used for drinking water supply, Soil
Potential Contaminants of Concern: MTBE / TBA / Other Fuel Oxygenates, Gasoline
Site History: The Tesoro Los Angeles Refinery (LAR) located at 2101 E. Pacific Coast Highway in Wilmington, California (Site). The Site is an active petroleum refinery operated by Tesoro and covers approximately 300 acres. The refining operations include gasoline, diesel fuel, jet fuel, fuel oil, and petroleum coke. Environmental investigation activities at the Site began in the early 1980s. Groundwater monitoring/sampling commenced in 1985. These investigations documented soil and groundwater impacts by petroleum hydrocarbons and other chemicals of concern (COCs), and defined the extent and magnitude of Light Non-Aqueous Phase Liquid (LNAPL) plumes in the Water Table Aquifer at the Site. Dissolved phase impacts have also been documented in deeper aquifers on and off site. COCs sourced from LAR are MTBE, TBA, and benzene and have migrated off site beyond Site boundaries into some adjacent areas. The cleanup is conducted under Cleanup and Abatement Order No. 88-70 and Order No. 85-17. Discharger participates in the Carson Regional Groundwater Group (CRGG) to assess regional deeper groundwater contamination matter with fuel oxygenates. Currently, there is ongoing LNAPL recovery, a soil vapor extraction system which is being expanded to the Wilmington Sales Terminal to include air sparging wells, and a biosparging boundary control system which is being installed along the western boundary.

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

LOS ANGELES PLANT (REFINERY) (Continued)

S105672748

CERS HAZ WASTE:

Name:	LOS ANGELES REFINERY, NORTH AREA TANK FARM
Address:	2101 E PACIFIC COAST HWY
City,State,Zip:	WILMINGTON, CA 90744
Site ID:	45074
CERS ID:	10263400
CERS Description:	Hazardous Chemical Management
Name:	LOS ANGELES REFINERY, NORTH AREA TANK FARM
Address:	2101 E PACIFIC COAST HWY
City,State,Zip:	WILMINGTON, CA 90744
Site ID:	45074
CERS ID:	10263400
CERS Description:	Hazardous Waste Generator
Name:	LOS ANGELES REFINERY, NORTH AREA TANK FARM
Address:	2101 E PACIFIC COAST HWY
City,State,Zip:	WILMINGTON, CA 90744
Site ID:	45074
CERS ID:	10263400
CERS Description:	RCRA LQ HW Generator
Name:	TESORO REFINING & MARKETING COMPANY LLC, WILMINGTON OPERATION
Address:	2101 E PACIFIC COAST HWY
City,State,Zip:	WILMINGTON, CA 90744
Site ID:	403655
CERS ID:	10254127
CERS Description:	Hazardous Chemical Management
Name:	TESORO REFINING & MARKETING COMPANY LLC, WILMINGTON OPERATION
Address:	2101 E PACIFIC COAST HWY
City,State,Zip:	WILMINGTON, CA 90744
Site ID:	403655
CERS ID:	10254127
CERS Description:	RCRA LQ HW Generator
Name:	TESORO REFINING & MARKETING COMPANY LLC, WILMINGTON OPERATION
Address:	2101 E PACIFIC COAST HWY
City,State,Zip:	WILMINGTON, CA 90744
Site ID:	403655
CERS ID:	10254127
CERS Description:	Hazardous Waste Generator
HIST UST:	
Name:	LOS ANGELES PLANT (REFINERY)
Address:	2101 EAST PACIFIC COAST HWY
City,State,Zip:	WILMINGTON, CA 90744
File Number:	00028A2F
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00028A2F.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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

LOS ANGELES PLANT (REFINERY) (Continued)

S105672748

Owner Address: Not reported
Owner City,St,Zip: Not reported
Total Tanks: Not reported

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

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

CERS TANKS:

Name:	TESORO REFINING & MARKETING COMPANY LLC, WILMINGTON OPERATION
Address:	2101 E PACIFIC COAST HWY
City,State,Zip:	WILMINGTON, CA 90744
Site ID:	403655
CERS ID:	10254127
CERS Description:	Aboveground Petroleum Storage
Name:	LOS ANGELES REFINERY, NORTH AREA TANK FARM
Address:	2101 E PACIFIC COAST HWY
City,State,Zip:	WILMINGTON, CA 90744
Site ID:	45074
CERS ID:	10263400
CERS Description:	Aboveground Petroleum Storage

DEED:

Name:	TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY
Address:	2101 E PACIFIC COAST HWY
City,State,Zip:	WILMINGTON, CA 907442914
Envirostor ID:	CAD041520644
Area:	Not reported
Sub Area:	Not reported
Site Type:	POST CLOSURE PERMIT
Status:	POST CLOSURE PERMIT
Agency:	Not reported
Covenant Uploaded:	Not reported
Deed Date(s):	12/05/2012
File Name:	Envirostor Land Use Restrictions

Name:	TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY
Address:	2101 E PACIFIC COAST HWY
City,State,Zip:	WILMINGTON, CA 907442914
Envirostor ID:	CAD041520644
Area:	Not reported
Sub Area:	Not reported
Site Type:	POST CLOSURE PERMIT
Status:	POST CLOSURE PERMIT
Agency:	Not reported
Covenant Uploaded:	Not reported
Deed Date(s):	12/15/2012
File Name:	Envirostor Land Use Restrictions

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

LOS ANGELES PLANT (REFINERY) (Continued)

S105672748

CHMIRS:
Name: Not reported
Address: 2101 EAST PACIFIC COAST HIGHWAY
City,State,Zip: WILMINGTON, CA 90744
OES Incident Number: 17-1615
OES notification: 02/22/2017
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: 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: 445
Year: 2017
Agency: Tesoro Refinery
Incident Date: 02/22/2017
Admin Agency: Los Angeles City Fire Department
Amount: Not reported
Contained: Unknown
Site Type: Not reported
E Date: Not reported
Substance: SO2
Quantity Released: 500
Unknown: Not reported

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

LOS ANGELES PLANT (REFINERY) (Continued)

S105672748

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
Fatalts: No
Comments: Not reported
Description: RP states: Compressors for process unit shut down resulting in the release of more than 500lbs of SO₂ to the atmosphere. The cause of the shut down is under investigation. The flaring event is ongoing and there is not currently an estimated stop time. Operations personnel are working to get the compressors running to stop the release. No impact to waterways.

Name: Not reported
Address: 2101 E. PACIFIC COAST HIGHWAY
City,State,Zip: WILMINGTON, CA 90744
OES Incident Number: 10-1884
OES notification: 03/18/2010
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 Fatalties: 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

LOS ANGELES PLANT (REFINERY) (Continued)

S105672748

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: 1703
Year: 2010
Agency: Tesoro Refinery
Incident Date: 3/18/2010
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
Fatalts: Not reported
Comments: Not reported
Description: Two compressors, C94 & C95, failed causing a flaring incident.

Name: Not reported
Address: 2101 E. PACIFIC COAST HIGHWAY
City,State,Zip: WILMINGTON, CA 90744
OES Incident Number: 1-3386
OES notification: 06/06/2011
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 Agcy Personel # Of Decontaminated: Not reported
Responding Agency Personel # Of Injuries: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

LOS ANGELES PLANT (REFINERY) (Continued)

S105672748

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: Lbs.
Other: Not reported
Date/Time: 1255
Year: 2011
Agency: Tesoro Refinery
Incident Date: 6/6/2011
Admin Agency: Not reported
Amount: Not reported
Contained: Yes
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: 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
Fatal: Not reported
Comments: Not reported
Description: A power disturbance caused some of the process units to shut down on an unscheduled basis, causing gases to vent to the flare.

Name: Not reported
Address: 2101 E PACIFIC COAST HWY
City,State,Zip: WILMINGTON, CA 90744
OES Incident Number: 17-3060

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

LOS ANGELES PLANT (REFINERY) (Continued)

S105672748

OES notification: 04/26/2017
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: 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: 1115
Year: 2017
Agency: Tesoro Refinery
Incident Date: 04/26/2017
Admin Agency: San Bernardino County Fire Department
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

LOS ANGELES PLANT (REFINERY) (Continued)

S105672748

#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
Fatalts: No
Comments: Not reported
Description: Caller stated that they have a release of 500 Lbs. of SO2 due to a break down resulting in the release venting into the atmosphere and is unrecoverable, release is ongoing and repairs are underway, caller stated that the only impact is the flaring. Facility is still in operation at this time.

Name: Not reported
Address: 2101 E PACIFIC COAST HWY
City,State,Zip: WILMINGTON, CA 90744
OES Incident Number: 1-5882
OES notification: 10/04/2011
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 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: Contractor
Containment: Not reported
What Happened: Not reported
Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

LOS ANGELES PLANT (REFINERY) (Continued)

S105672748

Measure:	Bbl.(s)
Other:	Not reported
Date/Time:	645
Year:	2011
Agency:	Tesoro Refinery
Incident Date:	10/4/2011
Admin Agency:	LACoFD Health Haz-Mat
Amount:	Not reported
Contained:	Yes
Site Type:	Not reported
E Date:	Not reported
Substance:	Oil - Sludge mixed w/Water
Quantity Released:	8
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:	Tank was over-filled causing the release, 4 barrels of oil total, material flowed into soil containment area, RP handled containment, ECI is doing clean up.

Name:	Not reported
Address:	2101 E PACIFIC COAST HIGHWAY
City,State,Zip:	WILMINGTON, CA 90744
OES Incident Number:	12-5338
OES notification:	09/05/2012
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

LOS ANGELES PLANT (REFINERY) (Continued)

S105672748

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:	Bbl.(s)
Other:	Not reported
Date/Time:	1515
Year:	2012
Agency:	Tesoro LA Refinery
Incident Date:	9/5/2012
Admin Agency:	LACoFD Health Haz-Mat
Amount:	Not reported
Contained:	Yes
Site Type:	Not reported
E Date:	Not reported
Substance:	Fuel - Gas Oil
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:	Underground pipe in the facility has ruptured causing the release, material is flowing directly into the soil, RP is handling containment and clean up.
Name:	Not reported
Address:	2101 E PACIFIC COAST HIGHWAY
City,State,Zip:	WILMINGTON, CA 90744
OES Incident Number:	08-7826
OES notification:	10/30/2008
OES Date:	Not reported
OES Time:	Not reported

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

LOS ANGELES PLANT (REFINERY) (Continued)

S105672748

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:	Contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Bbl.(s)
Other:	Not reported
Date/Time:	1500
Year:	2008
Agency:	Tesoro Refining
Incident Date:	10/30/2008
Admin Agency:	L. A. County Fire Prevention
Amount:	Not reported
Contained:	Yes
Site Type:	Not reported
E Date:	Not reported
Substance:	Oil
Quantity Released:	2-3
Unknown:	Not reported
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

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

LOS ANGELES PLANT (REFINERY) (Continued)

S105672748

Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Due to a pin hole leak on a suction line to tank 80058, resulting in a release of oil
Name:	Not reported
Address:	2101 E PACIFIC COAST HIGHWAY
City,State,Zip:	WILMINGTON, CA 90744
OES Incident Number:	5-0956
OES notification:	02/11/2005
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:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	None
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2005
Agency:	Shell Oil
Incident Date:	2/11/2005 12:00:00 AM
Admin Agency:	L. A. County Fire Prevention
Amount:	Not reported
Contained:	No
Site Type:	Refinery
E Date:	Not reported

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

LOS ANGELES PLANT (REFINERY) (Continued)

S105672748

Substance:	Nitrogen Oxide
Gallons:	0.000000
Pounds:	10
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:	The release is from a yydro cracking unite coming on line.
Name:	Not reported
Address:	2101 E PACIFIC COAST HIGHWAY
City,State,Zip:	WILMINGTON, CA 90744
OES Incident Number:	5-4855
OES notification:	08/19/2005
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:	Not reported
Waterway:	Not reported
Spill Site:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

LOS ANGELES PLANT (REFINERY) (Continued)

S105672748

Cleanup By: Reporting Party
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: Not reported
Other: Not reported
Date/Time: Not reported
Year: 2005
Agency: Shell Oil Refinery
Incident Date: 8/19/2005 12:00:00 AM
Admin Agency: L. A. County Fire Prevention
Amount: Not reported
Contained: Yes
Site Type: Refinery
E Date: Not reported
Substance: NOX
Gallons: 0.000000
Pounds: 10
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
Fatalts: Not reported
Comments:
Description: Caller advised a process unit upset causing excess flaring

Name: Not reported
Address: 2101 E PACIFIC COAST HIGHWAY
City,State,Zip: WILMINGTON, CA
OES Incident Number: 1-4583
OES notification: 08/11/2001
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

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

LOS ANGELES PLANT (REFINERY) (Continued)

S105672748

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:	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:	2001
Agency:	Equilon Enterprises
Incident Date:	8/11/2001 12:00:00 AM
Admin Agency:	L. A. County Fire Prevention
Amount:	Not reported
Contained:	Yes
Site Type:	Refinery
E Date:	Not reported
Substance:	NO
Pounds:	15
Unknown:	0.000000
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:	A recovery compressor was not completely picking up all the gases.
Name:	Not reported
Address:	2101 E. PACIFIC COAST HIGHWAY
City,State,Zip:	WILMINGTON, CA 90744
OES Incident Number:	4-0498
OES notification:	01/27/2014
OES Date:	Not reported

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

LOS ANGELES PLANT (REFINERY) (Continued)

S105672748

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 Agcy 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: 415
Year: 2014
Agency: Tesoro Los Angeles Refinery
Incident Date: 1/27/2014
Admin Agency: Not reported
Amount: Not reported
Contained: Yes
Site Type: Not reported
E Date: Not reported
Substance: SO2
Quantity Released: 811
Unknown: Not reported
Substance #2: Not reported
Substance #3: Not reported
Evacuations: Not reported
Number of Injuries: Not reported
Number of Fatalities: Not reported
#1 Pipeline: No
#2 Pipeline: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

LOS ANGELES PLANT (REFINERY) (Continued)

S105672748

#3 Pipeline:	No
#1 Vessel >= 300 Tons:	No
#2 Vessel >= 300 Tons:	No
#3 Vessel >= 300 Tons:	No
Evacs:	No
Injuries:	Human Error
Fatals:	No
Comments:	Not reported
Description:	Per the caller a process unit was upset causing a flaring event
Name:	Not reported
Address:	2101 E. PACIFIC COAST HIGHWAY
City,State,Zip:	WILMINGTON, CA 90744
OES Incident Number:	10-1672
OES notification:	03/09/2010
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:	Unrecoverable
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Lbs.
Other:	Not reported
Date/Time:	2130
Year:	2010
Agency:	Tesoro Refining and Marketing
Incident Date:	3/9/2010
Admin Agency:	LACoFD Health Haz-Mat

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

LOS ANGELES PLANT (REFINERY) (Continued)

S105672748

Amount:	Not reported
Contained:	No
Site Type:	Not reported
E Date:	Not reported
Substance:	SOX/NOX
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:	A flare event is in progress due to a total power outage to the refinery.

HAZNET:

Name:	PLAINS WEST COAST TERMINALS LLC
Address:	2101 E PACIFIC COAST HIGHWAY
City,State,Zip:	WILMINGTON, CA 90744
Year:	2017
GEPAID:	CAC002893333
Contact:	WILLIAM SENNER
Telephone:	5627282056
Mailing Name:	Not reported
Mailing Address:	5900 CHERRY AVE
Mailing City,St,Zip:	LONG BEACH, CA 90805
Gen County:	Los Angeles
TSD EPA ID:	CAD980675276
TSD County:	Kern
Tons:	2.3
CA Waste Code:	151-Asbestos containing waste
Method:	H132-Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	Los Angeles

ICE:

Envirostor ID:	3000971
Name:	TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY
Address:	2101 E PACIFIC COAST HWY
City,State,Zip:	WILMINGTON, CA 90744
EPA ID:	CAD041520644
Site Type:	INSPECTION
Facility Status:	No Action
Enforcement:	
Action Type:	Consent Order with Enforcement and Settlement - Federal CA/FO (385)
Action Date:	09/10/2008

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

LOS ANGELES PLANT (REFINERY) (Continued)

S105672748

Action Type: Consent Order with Enforcement and Settlement - Federal CA/FO (385)
Action Date: 11/12/2008

Action Type: Consent Order with Enforcement and Settlement - Federal CA/FO (385)
Action Date: 05/31/2019

Inspection:
Action Type: Compliance Evaluation Inspection - Post-Closure
Action Date: 06/21/2011
Violation Class: No Violations
RTC Date: Not reported

Action Type: Financial Records Review - Post-Closure
Action Date: 03/22/2006
Violation Class: Class 2, Minor
RTC Date: 04/13/2010

Action Type: Financial Records Review - Post-Closure
Action Date: 05/30/2008
Violation Class: Minor
RTC Date: 07/07/2008

Action Type: Financial Records Review - Post-Closure
Action Date: 10/24/2011
Violation Class: No Violations
RTC Date: Not reported

Action Type: Compliance Evaluation Inspection - Post-Closure
Action Date: 04/22/2008
Violation Class: Class 1
RTC Date: 04/28/2008

Action Type: Financial Records Review - Post-Closure
Action Date: 09/27/2005
Violation Class: No Violations
RTC Date: Not reported

Action Type: Compliance Evaluation Inspection - Post-Closure
Action Date: 04/15/2014
Violation Class: Minor
RTC Date: 05/07/2014

Action Type: Compliance Evaluation Inspection - Post-Closure
Action Date: 10/26/2005
Violation Class: No Violations
RTC Date: Not reported

Action Type: Financial Records Review - Post-Closure
Action Date: 05/08/2014
Violation Class: No Violations
RTC Date: Not reported

Action Type: Compliance Evaluation Inspection - Post-Closure
Action Date: 03/21/2017
Violation Class: Class 2
RTC Date: 05/17/2017

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

LOS ANGELES PLANT (REFINERY) (Continued)

S105672748

Action Type:	Compliance Evaluation Inspection - Post-Closure
Action Date:	12/29/1999
Violation Class:	Minor
RTC Date:	12/31/1999
Action Type:	Financial Records Review - Post-Closure
Action Date:	06/16/2004
Violation Class:	Class 2
RTC Date:	04/13/2010
Action Type:	Focused Compliance Inspection - Post-Closure
Action Date:	10/12/2017
Violation Class:	Class 1, Class 2
RTC Date:	10/17/2017
Action Type:	Financial Records Review - Post-Closure
Action Date:	04/04/2017
Violation Class:	No Violations
RTC Date:	Not reported
Action Type:	Compliance Evaluation Inspection - Post-Closure
Action Date:	04/28/2004
Violation Class:	No Violations
RTC Date:	Not reported
Action Type:	Compliance Evaluation Inspection - Post-Closure
Action Date:	10/25/2000
Violation Class:	No Violations
RTC Date:	Not reported

NPDES:

Name:	LOS ANGELES REFINERY
Address:	2101 EAST PACIFIC COAST HIGHWAY
City,State,Zip:	WILMINGTON, CA 90744
Facility Status:	Historical
NPDES Number:	CA0003778
Region:	4
Agency Number:	382999
Regulatory Measure ID:	376904
Place ID:	235732
Order Number:	R4-2010-0179
WDID:	4B192121001
Regulatory Measure Type:	NPDES Permits
Program Type:	NPDNONMUNIPRCRS
Adoption Date Of Regulatory Measure:	10/07/2010
Effective Date Of Regulatory Measure:	11/08/2010
Termination Date Of Regulatory Measure:	05/31/2017
Expiration Date Of Regulatory Measure:	09/10/2015
Discharge Address:	2101 East Pacific Coast Highway 201
Discharge Name:	Andeavor
Discharge City:	Wilmington
Discharge State:	CA
Discharge Zip:	90744
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

LOS ANGELES PLANT (REFINERY) (Continued)

S105672748

Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported

NPDES as of 03/2018:
NPDES Number: CA0003778
Status: Historical
Agency Number: 382999
Region: 4
Regulatory Measure ID: 376904
Order Number: R4-2010-0179
Regulatory Measure Type: NPDES Permits
Place ID: 235732
WDID: 4B192121001
Program Type: NPDNONMUNIPRCS
Adoption Date Of Regulatory Measure: 10/07/2010
Effective Date Of Regulatory Measure: 11/08/2010
Expiration Date Of Regulatory Measure: 09/10/2015
Termination Date Of Regulatory Measure: 05/31/2017
Discharge Name: Andeavor
Discharge Address: 2101 East Pacific Coast Highway 201
Discharge City: Wilmington
Discharge State: CA
Discharge Zip: 90744
Received Date: Not reported
Processed Date: Not reported
Status: Not reported
Status Date: Not reported
Place Size: Not reported
Place Size Unit: Not reported
Contact: Not reported
Contact Title: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Email: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported
Operator Contact: Not reported
Operator Contact Title: Not reported
Operator Contact Phone: Not reported
Operator Contact Phone Ext: Not reported
Operator Contact Email: Not reported
Operator Type: Not reported
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: Not reported
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: Not reported
Emergency Phone Ext: Not reported
Constype Above Ground Ind: Not reported

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

LOS ANGELES PLANT (REFINERY) (Continued)

S105672748

Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CA0003778
Status:	Active
Agency Number:	382999
Region:	4
Regulatory Measure ID:	400259
Order Number:	R4-2017-0095
Regulatory Measure Type:	NPDES Permits
Place ID:	235732
WDID:	4B192121001
Program Type:	NPDNONMUNIPRCs
Adoption Date Of Regulatory Measure:	04/06/2017
Effective Date Of Regulatory Measure:	06/01/2017
Expiration Date Of Regulatory Measure:	05/31/2022
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Andeavor
Discharge Address:	2101 East Pacific Coast Highway 201
Discharge City:	Wilmington
Discharge State:	CA
Discharge Zip:	90744
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

LOS ANGELES PLANT (REFINERY) (Continued)

S105672748

Operator State: Not reported
Operator Zip: Not reported
Operator Contact: Not reported
Operator Contact Title: Not reported
Operator Contact Phone: Not reported
Operator Contact Phone Ext: Not reported
Operator Contact Email: Not reported
Operator Type: Not reported
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: Not reported
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: Not reported
Emergency Phone Ext: Not reported
Constype Above Ground Ind: Not reported
Constype Below Ground Ind: Not reported
Constype Cable Line Ind: Not reported
Constype Comm Line Ind: Not reported
Constype Commercial Ind: Not reported
Constype Electrical Line Ind: Not reported
Constype Gas Line Ind: Not reported
Constype Industrial Ind: Not reported
Constype Other Description: Not reported
Constype Other Ind: Not reported
Constype Recons Ind: Not reported
Constype Residential Ind: Not reported
Constype Transport Ind: Not reported
Constype Utility Description: Not reported
Constype Utility Ind: Not reported
Constype Water Sewer Ind: Not reported
Dir Discharge Uswater Ind: Not reported
Receiving Water Name: Not reported
Certifier: Not reported
Certifier Title: Not reported
Certification Date: Not reported
Primary Sic: Not reported
Secondary Sic: Not reported
Tertiary Sic: Not reported

Name: LOS ANGELES REFINERY
Address: 2101 EAST PACIFIC COAST HIGHWAY
City,State,Zip: WILMINGTON, CA 90744
Facility Status: Active
NPDES Number: CA0003778
Region: 4
Agency Number: 382999
Regulatory Measure ID: 400259
Place ID: 235732
Order Number: R4-2017-0095
WDID: 4B192121001
Regulatory Measure Type: NPDES Permits
Program Type: NPDNONMUNIPRCS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

LOS ANGELES PLANT (REFINERY) (Continued)

S105672748

Adoption Date Of Regulatory Measure: 04/06/2017
Effective Date Of Regulatory Measure: 06/01/2017
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: 05/31/2022
Discharge Address: 2101 East Pacific Coast Highway 201
Discharge Name: Andeavor
Discharge City: Wilmington
Discharge State: CA
Discharge Zip: 90744
Status: Not reported
Status Date: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported

NPDES as of 03/2018:

NPDES Number: CA0003778
Status: Historical
Agency Number: 382999
Region: 4
Regulatory Measure ID: 376904
Order Number: R4-2010-0179
Regulatory Measure Type: NPDES Permits
Place ID: 235732
WDID: 4B192121001
Program Type: NPDNONMUNIPRCS
Adoption Date Of Regulatory Measure: 10/07/2010
Effective Date Of Regulatory Measure: 11/08/2010
Expiration Date Of Regulatory Measure: 09/10/2015
Termination Date Of Regulatory Measure: 05/31/2017
Discharge Name: Andeavor
Discharge Address: 2101 East Pacific Coast Highway 201
Discharge City: Wilmington
Discharge State: CA
Discharge Zip: 90744
Received Date: Not reported
Processed Date: Not reported
Status: Not reported
Status Date: Not reported
Place Size: Not reported
Place Size Unit: Not reported
Contact: Not reported
Contact Title: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Email: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported
Operator Contact: Not reported
Operator Contact Title: Not reported
Operator Contact Phone: Not reported
Operator Contact Phone Ext: Not reported
Operator Contact Email: Not reported

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

LOS ANGELES PLANT (REFINERY) (Continued)

S105672748

Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CA0003778
Status:	Active
Agency Number:	382999
Region:	4
Regulatory Measure ID:	400259
Order Number:	R4-2017-0095
Regulatory Measure Type:	NPDES Permits
Place ID:	235732
WDID:	4B192121001
Program Type:	NPDNONMUNIPRCS
Adoption Date Of Regulatory Measure:	04/06/2017
Effective Date Of Regulatory Measure:	06/01/2017
Expiration Date Of Regulatory Measure:	05/31/2022
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Andeavor
Discharge Address:	2101 East Pacific Coast Highway 201
Discharge City:	Wilmington
Discharge State:	CA
Discharge Zip:	90744
Received Date:	Not reported
Processed Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

LOS ANGELES PLANT (REFINERY) (Continued)

S105672748

Status: Not reported
Status Date: Not reported
Place Size: Not reported
Place Size Unit: Not reported
Contact: Not reported
Contact Title: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Email: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported
Operator Contact: Not reported
Operator Contact Title: Not reported
Operator Contact Phone: Not reported
Operator Contact Phone Ext: Not reported
Operator Contact Email: Not reported
Operator Type: Not reported
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: Not reported
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: Not reported
Emergency Phone Ext: Not reported
Constype Above Ground Ind: Not reported
Constype Below Ground Ind: Not reported
Constype Cable Line Ind: Not reported
Constype Comm Line Ind: Not reported
Constype Commercial Ind: Not reported
Constype Electrical Line Ind: Not reported
Constype Gas Line Ind: Not reported
Constype Industrial Ind: Not reported
Constype Other Description: Not reported
Constype Other Ind: Not reported
Constype Recons Ind: Not reported
Constype Residential Ind: Not reported
Constype Transport Ind: Not reported
Constype Utility Description: Not reported
Constype Utility Ind: Not reported
Constype Water Sewer Ind: Not reported
Dir Discharge Uswater Ind: Not reported
Receiving Water Name: Not reported
Certifier: Not reported
Certifier Title: Not reported
Certification Date: Not reported
Primary Sic: Not reported
Secondary Sic: Not reported
Tertiary Sic: Not reported

Name:

TESORO LOS ANGELES REFINERY

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

LOS ANGELES PLANT (REFINERY) (Continued)

S105672748

Address:	2101 E PACIFIC COAST HIGHWAY
City,State,Zip:	WILMINGTON, CA 90744
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	4 19I020937
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Terminated
Status Date:	01/07/2016
Operator Name:	Tesoro Refining and Marketing Company LLC
Operator Address:	2101 E Pacific Coast Highway
Operator City:	Wilmington
Operator State:	California
Operator Zip:	90744
NPDES as of 03/2018:	
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	4
Regulatory Measure ID:	326777
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	4 19I020937
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:	06/23/2015
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	06/20/2007
Status:	Terminated
Status Date:	01/07/2016
Place Size:	308
Place Size Unit:	Acres
Contact:	Robert Stockdale
Contact Title:	Not reported
Contact Phone:	310-522-6281

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

LOS ANGELES PLANT (REFINERY) (Continued)

S105672748

Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Tesoro Refining and Marketing Company LLC
Operator Address:	2101 E Pacific Coast Highway
Operator City:	Wilmington
Operator State:	California
Operator Zip:	90744
Operator Contact:	Daniel Carlson
Operator Contact Title:	Not reported
Operator Contact Phone:	310-522-6441
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Dominguez Channel
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	2911-Petroleum Refining
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Terminated
Agency Number:	0
Region:	4
Regulatory Measure ID:	326777
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	4 191020937

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

LOS ANGELES PLANT (REFINERY) (Continued)

S105672748

Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 06/20/2007
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: 06/23/2015
Discharge Name: Tesoro Refining and Marketing Company LLC
Discharge Address: 2101 E Pacific Coast Highway
Discharge City: Wilmington
Discharge State: California
Discharge Zip: 90744
Received Date: Not reported
Processed Date: Not reported
Status: Not reported
Status Date: Not reported
Place Size: Not reported
Place Size Unit: Not reported
Contact: Not reported
Contact Title: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Email: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported
Operator Contact: Not reported
Operator Contact Title: Not reported
Operator Contact Phone: Not reported
Operator Contact Phone Ext: Not reported
Operator Contact Email: Not reported
Operator Type: Not reported
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: Not reported
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: Not reported
Emergency Phone Ext: Not reported
Constype Above Ground Ind: Not reported
Constype Below Ground Ind: Not reported
Constype Cable Line Ind: Not reported
Constype Comm Line Ind: Not reported
Constype Commercial Ind: Not reported
Constype Electrical Line Ind: Not reported
Constype Gas Line Ind: Not reported
Constype Industrial Ind: Not reported
Constype Other Description: Not reported
Constype Other Ind: Not reported
Constype Recons Ind: Not reported
Constype Residential Ind: Not reported
Constype Transport Ind: Not reported
Constype Utility Description: Not reported
Constype Utility Ind: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

LOS ANGELES PLANT (REFINERY) (Continued)

S105672748

Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

CIWQS:

Name:	TESORO LOS ANGELES REFINERY
Address:	2101 E PACIFIC COAST HIGHWAY
City,State,Zip:	WILMINGTON, CA 90744
Agency:	Tesoro Refining and Marketing Company LLC
Agency Address:	2101 E Pacific Coast Highway, Wilmington, CA 90744
Place/Project Type:	Industrial - Petroleum Refining
SIC/NAICS:	2911
Region:	4
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	4 19I020937
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	06/20/2007
Termination Date:	06/23/2015
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	33.79163
Longitude:	-118.23466

CERS:

Name:	LOS ANGELES REFINERY, NORTH AREA TANK FARM
Address:	2101 E PACIFIC COAST HWY
City,State,Zip:	WILMINGTON, CA 90744
Site ID:	45074
CERS ID:	10263400
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	45074
Site Name:	LOS ANGELES REFINERY, NORTH AREA TANK FARM
Violation Date:	08-23-2013
Citation:	01005 - Search Title 8 regulations for 25400003 C at https://www.dir.ca.gov/title8/index/T8index.asp
Violation Description:	Cal/OSHA Violation
Violation Notes:	Not reported
Violation Division:	Cal/OSHA
Violation Program:	OSHA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

LOS ANGELES PLANT (REFINERY) (Continued)

S105672748

Violation Source: CERS

Site ID: 45074
Site Name: LOS ANGELES REFINERY, NORTH AREA TANK FARM
Violation Date: 05-21-2019
Citation: 01001 - Search Title 8 regulations for 6815(A) at
<https://www.dir.ca.gov/title8/index/T8index.asp>
Cal/OSHA Violation

Violation Description: Cal/OSHA Violation
Violation Notes: Not reported
Violation Division: Cal/OSHA
Violation Program: OSHA
Violation Source: CERS

Site ID: 45074
Site Name: LOS ANGELES REFINERY, NORTH AREA TANK FARM
Violation Date: 04-30-2018
Citation: 01001 - Search Title 8 regulations for 6886(E) at
<https://www.dir.ca.gov/title8/index/T8index.asp>
Cal/OSHA Violation
Violation Notes: Not reported
Violation Division: Cal/OSHA
Violation Program: OSHA
Violation Source: CERS

Site ID: 45074
Site Name: LOS ANGELES REFINERY, NORTH AREA TANK FARM
Violation Date: 08-14-2007
Citation: 02001 - Search Title 8 regulations for 3329 B at
<https://www.dir.ca.gov/title8/index/T8index.asp>
Cal/OSHA Violation
Violation Notes: Not reported
Violation Division: Cal/OSHA
Violation Program: OSHA
Violation Source: CERS

Site ID: 45074
Site Name: LOS ANGELES REFINERY, NORTH AREA TANK FARM
Violation Date: 05-02-2014
Citation: 01001 - Search Title 8 regulations for 5043 at
<https://www.dir.ca.gov/title8/index/T8index.asp>
Cal/OSHA Violation
Violation Notes: Not reported
Violation Division: Cal/OSHA
Violation Program: OSHA
Violation Source: CERS

Site ID: 45074
Site Name: LOS ANGELES REFINERY, NORTH AREA TANK FARM
Violation Date: 10-21-2010
Citation: 04001 - Search Title 8 regulations for 5189 J02 C at
<https://www.dir.ca.gov/title8/index/T8index.asp>
Cal/OSHA Violation
Violation Notes: Not reported
Violation Division: Cal/OSHA
Violation Program: OSHA
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

LOS ANGELES PLANT (REFINERY) (Continued)

S105672748

Site ID: 45074
Site Name: LOS ANGELES REFINERY, NORTH AREA TANK FARM
Violation Date: 09-14-2006
Citation: 03001 - Search Title 8 regulations for 6828 A at
<https://www.dir.ca.gov/title8/index/T8index.asp>
Violation Description: Cal/OSHA Violation
Violation Notes: Not reported
Violation Division: Cal/OSHA
Violation Program: OSHA
Violation Source: CERS

Evaluation:

Eval General Type: Occupational Safety and Health Administration Inspection
Eval Date: 01-09-2019
Violations Found: Yes
Eval Type: Cal/OSHA Inspection
Eval Notes: Not reported
Eval Division: Cal/OSHA
Eval Program: OSHA
Eval Source: CERS

Eval General Type: Occupational Safety and Health Administration Inspection
Eval Date: 02-06-2014
Violations Found: Yes
Eval Type: Cal/OSHA Inspection
Eval Notes: Not reported
Eval Division: Cal/OSHA
Eval Program: OSHA
Eval Source: CERS

Eval General Type: Occupational Safety and Health Administration Inspection
Eval Date: 03-21-2013
Violations Found: Yes
Eval Type: Cal/OSHA Inspection
Eval Notes: Not reported
Eval Division: Cal/OSHA
Eval Program: OSHA
Eval Source: CERS

Eval General Type: Occupational Safety and Health Administration Inspection
Eval Date: 04-06-2010
Violations Found: No
Eval Type: Cal/OSHA Inspection
Eval Notes: Not reported
Eval Division: Cal/OSHA
Eval Program: OSHA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-15-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Los Angeles County Fire Department
Eval Program: CalARP
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

LOS ANGELES PLANT (REFINERY) (Continued)

S105672748

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-15-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Los Angeles County Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Occupational Safety and Health Administration Inspection
Eval Date:	04-24-2012
Violations Found:	No
Eval Type:	Cal/OSHA Inspection
Eval Notes:	Not reported
Eval Division:	Cal/OSHA
Eval Program:	OSHA
Eval Source:	CERS
Eval General Type:	Occupational Safety and Health Administration Inspection
Eval Date:	05-05-2008
Violations Found:	No
Eval Type:	Cal/OSHA Inspection
Eval Notes:	Not reported
Eval Division:	Cal/OSHA
Eval Program:	OSHA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-07-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Robert Riordan, Environmental Specialist
Eval Division:	Los Angeles County Fire Department
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Occupational Safety and Health Administration Inspection
Eval Date:	06-05-2006
Violations Found:	Yes
Eval Type:	Cal/OSHA Inspection
Eval Notes:	Not reported
Eval Division:	Cal/OSHA
Eval Program:	OSHA
Eval Source:	CERS
Eval General Type:	Occupational Safety and Health Administration Inspection
Eval Date:	06-22-2010
Violations Found:	Yes
Eval Type:	Cal/OSHA Inspection
Eval Notes:	Not reported
Eval Division:	Cal/OSHA
Eval Program:	OSHA
Eval Source:	CERS
Eval General Type:	Occupational Safety and Health Administration Inspection
Eval Date:	06-23-2010
Violations Found:	Yes

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

LOS ANGELES PLANT (REFINERY) (Continued)

S105672748

Eval Type:	Cal/OSHA Inspection
Eval Notes:	Not reported
Eval Division:	Cal/OSHA
Eval Program:	OSHA
Eval Source:	CERS
Eval General Type:	Occupational Safety and Health Administration Inspection
Eval Date:	07-21-2010
Violations Found:	No
Eval Type:	Cal/OSHA Inspection
Eval Notes:	Not reported
Eval Division:	Cal/OSHA
Eval Program:	OSHA
Eval Source:	CERS
Eval General Type:	Occupational Safety and Health Administration Inspection
Eval Date:	07-27-2007
Violations Found:	Yes
Eval Type:	Cal/OSHA Inspection
Eval Notes:	Not reported
Eval Division:	Cal/OSHA
Eval Program:	OSHA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-17-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Shelley Zhang - Associate Env. Specialist, gave consent for the inspection. No violations observed.
Eval Division:	Los Angeles County Fire Department
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Occupational Safety and Health Administration Inspection
Eval Date:	09-25-2009
Violations Found:	No
Eval Type:	Cal/OSHA Inspection
Eval Notes:	Not reported
Eval Division:	Cal/OSHA
Eval Program:	OSHA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-17-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Jocelyn Ching
Eval Division:	Los Angeles County Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-17-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Jocelyn Ching,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

LOS ANGELES PLANT (REFINERY) (Continued)

S105672748

Eval Division: Los Angeles County Fire Department
Eval Program: CalARP
Eval Source: CERS

Eval General Type: Occupational Safety and Health Administration Inspection
Eval Date: 10-28-2011
Violations Found: No
Eval Type: Cal/OSHA Inspection
Eval Notes: Not reported
Eval Division: Cal/OSHA
Eval Program: OSHA
Eval Source: CERS

Eval General Type: Occupational Safety and Health Administration Inspection
Eval Date: 11-03-2017
Violations Found: Yes
Eval Type: Cal/OSHA Inspection
Eval Notes: Not reported
Eval Division: Cal/OSHA
Eval Program: OSHA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-19-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: John Shao, Environmental Planning Superintendent
Eval Division: Los Angeles County Fire Department
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-19-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: John Shao, Environmental Planning Superintendent
Eval Division: Los Angeles County Fire Department
Eval Program: HWLQG
Eval Source: CERS

Coordinates:
Site ID: 45074
Facility Name: LOS ANGELES REFINERY, NORTH AREA TANK FARM
Env Int Type Code: CalARP
Program ID: 10263400
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.794880
Longitude: -118.235440

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Gemma Cortes-Fernandez
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

LOS ANGELES PLANT (REFINERY) (Continued)

S105672748

Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	TESORO REFINING & MARKETING COMPANY LLC
Entity Title:	Not reported
Affiliation Address:	2101 E. PACIFIC COAST HWY
Affiliation City:	WILMINGTON
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	90744
Affiliation Phone:	(310) 522-6000
Affiliation Type Desc:	CUPA District
Entity Name:	Los Angeles County Fire
Entity Title:	Not reported
Affiliation Address:	5825 Rickenbacker Road
Affiliation City:	Commerce
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90040-3027
Affiliation Phone:	(323) 890-4045
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	2101 E PACIFIC COAST HWY
Affiliation City:	WILMINGTON
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90744
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	DENIS KURT
Entity Title:	SENIOR MANAGER, EH&S
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	TESORO - LOS ANGELES REFINERY - NORTH AREA TANK FARM
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(310) 847-5200
Affiliation Type Desc:	Environmental Contact
Entity Name:	Robert Nguyen

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

LOS ANGELES PLANT (REFINERY) (Continued)

S105672748

Entity Title:	Not reported
Affiliation Address:	2350 E. 223rd Street
Affiliation City:	CARSON
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90810
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	LOS ANGELES REFINERY, NORTH AREA TANK FARM
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Property Owner
Entity Name:	TESORO REFINING & MARKETING COMPANY LLC
Entity Title:	Not reported
Affiliation Address:	c/o 2350 E. 223RD ST.,
Affiliation City:	CARSON
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	90810
Affiliation Phone:	(310) 816-8100
Name:	SHELL LOS ANGELES REFINERY
Address:	2101 E. PACIFIC COAST HWY
City,State,Zip:	WILMINGTON, CA
Site ID:	192065
CERS ID:	SL372432436
CERS Description:	Cleanup Program Site
Affiliation:	
Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	JEANETTE LIU - LOS ANGELES RWQCB (REGION 4)
Entity Title:	Not reported
Affiliation Address:	320 W. 4th Street, Suite 200
Affiliation City:	LOS ANGELES
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	2135766731
Name:	TESORO LOS ANGELES REFINERY
Address:	2101 E. PACIFIC COAST HWY
City,State,Zip:	WILMINGTON, CA 90744
Site ID:	74642
CERS ID:	T10000002352
CERS Description:	Cleanup Program Site
Name:	TESORO REFINING & MA
Address:	2101 E PACIFIC COAST HWY
City,State,Zip:	WILMINGTON, CA 907442914

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

LOS ANGELES PLANT (REFINERY) (Continued)

S105672748

Site ID: 343822
CERS ID: 80001368
CERS Description: Corrective Action

Affiliation:
Affiliation Type Desc: Supervisor
Entity Name: * Unknown
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Name: TESORO REFINING & MARKETING COMPANY LLC, WILMINGTON OPERATION
Address: 2101 E PACIFIC COAST HWY
City,State,Zip: WILMINGTON, CA 90744
Site ID: 403655
CERS ID: 10254127
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 403655
Site Name: TESORO REFINING & MARKETING COMPANY LLC, WILMINGTON OPERATION
Violation Date: 04-30-2018
Citation: 01001 - Search Title 8 regulations for 6886(E) at
<https://www.dir.ca.gov/title8/index/T8index.asp>
Cal/OSHA Violation
Violation Notes: Not reported
Violation Division: Cal/OSHA
Violation Program: OSHA
Violation Source: CERS

Site ID: 403655
Site Name: TESORO REFINING & MARKETING COMPANY LLC, WILMINGTON OPERATION
Violation Date: 10-21-2010
Citation: 04001 - Search Title 8 regulations for 5189 J02 C at
<https://www.dir.ca.gov/title8/index/T8index.asp>
Cal/OSHA Violation
Violation Notes: Not reported
Violation Division: Cal/OSHA
Violation Program: OSHA
Violation Source: CERS

Site ID: 403655
Site Name: TESORO REFINING & MARKETING COMPANY LLC, WILMINGTON OPERATION
Violation Date: 11-08-2016
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter
6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to address in the SPCC Plan discharge prevention measures,
including procedures for routine handling of products such as
loading/unloading and facility transfers.
Violation Notes: INCLUDE THE TYPE OF OIL IN EACH TANK IN THE SPCC PLAN. CONSIDER
INCLUDING THE SPENT SULFURIC ACID TANK IN THE PLAN.
Violation Division: Los Angeles City Fire Department
Violation Program: APSA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

LOS ANGELES PLANT (REFINERY) (Continued)

S105672748

Violation Source: CERS

Site ID: 403655
Site Name: TESORO REFINING & MARKETING COMPANY LLC, WILMINGTON OPERATION
Violation Date: 08-14-2007
Citation: 02001 - Search Title 8 regulations for 3329 B at
<https://www.dir.ca.gov/title8/index/T8index.asp>
Cal/OSHA Violation

Violation Description:
Violation Notes:
Violation Division:
Violation Program:
Violation Source:

Site ID: 403655
Site Name: TESORO REFINING & MARKETING COMPANY LLC, WILMINGTON OPERATION
Violation Date: 08-23-2013
Citation: 01005 - Search Title 8 regulations for 25400003 C at
<https://www.dir.ca.gov/title8/index/T8index.asp>
Cal/OSHA Violation
Not reported
Cal/OSHA
OSHA
CERS

Site ID: 403655
Site Name: TESORO REFINING & MARKETING COMPANY LLC, WILMINGTON OPERATION
Violation Date: 05-21-2019
Citation: 01001 - Search Title 8 regulations for 6815(A) at
<https://www.dir.ca.gov/title8/index/T8index.asp>
Cal/OSHA Violation
Not reported
Cal/OSHA
OSHA
CERS

Site ID: 403655
Site Name: TESORO REFINING & MARKETING COMPANY LLC, WILMINGTON OPERATION
Violation Date: 09-14-2006
Citation: 03001 - Search Title 8 regulations for 6828 A at
<https://www.dir.ca.gov/title8/index/T8index.asp>
Cal/OSHA Violation
Not reported
Cal/OSHA
OSHA
CERS

Site ID: 403655
Site Name: TESORO REFINING & MARKETING COMPANY LLC, WILMINGTON OPERATION
Violation Date: 05-02-2014
Citation: 01001 - Search Title 8 regulations for 5043 at
<https://www.dir.ca.gov/title8/index/T8index.asp>
Cal/OSHA Violation
Not reported
Cal/OSHA
OSHA
CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

LOS ANGELES PLANT (REFINERY) (Continued)

S105672748

Evaluation:

Eval General Type: Occupational Safety and Health Administration Inspection
Eval Date: 10-28-2011
Violations Found: No
Eval Type: Cal/OSHA Inspection
Eval Notes: Not reported
Eval Division: Cal/OSHA
Eval Program: OSHA
Eval Source: CERS

Eval General Type: Occupational Safety and Health Administration Inspection
Eval Date: 11-03-2017
Violations Found: Yes
Eval Type: Cal/OSHA Inspection
Eval Notes: Not reported
Eval Division: Cal/OSHA
Eval Program: OSHA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-08-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Los Angeles City Fire Department
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-20-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: file review
Eval Division: Los Angeles City Fire Department
Eval Program: CalARP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-21-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: fire review
Eval Division: Los Angeles City Fire Department
Eval Program: CalARP
Eval Source: CERS

Eval General Type: Occupational Safety and Health Administration Inspection
Eval Date: 01-09-2019
Violations Found: Yes
Eval Type: Cal/OSHA Inspection
Eval Notes: Not reported
Eval Division: Cal/OSHA
Eval Program: OSHA
Eval Source: CERS

Eval General Type: Occupational Safety and Health Administration Inspection
Eval Date: 02-06-2014

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

LOS ANGELES PLANT (REFINERY) (Continued)

S105672748

Violations Found: Yes
Eval Type: Cal/OSHA Inspection
Eval Notes: Not reported
Eval Division: Cal/OSHA
Eval Program: OSHA
Eval Source: CERS

Eval General Type: Occupational Safety and Health Administration Inspection
Eval Date: 03-21-2013
Violations Found: Yes
Eval Type: Cal/OSHA Inspection
Eval Notes: Not reported
Eval Division: Cal/OSHA
Eval Program: OSHA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-25-2019
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed chemical inventory with Gemma Cortes-Fernandez. Discussed required chemical inventory corrections
Eval Division: Los Angeles City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Occupational Safety and Health Administration Inspection
Eval Date: 04-06-2010
Violations Found: No
Eval Type: Cal/OSHA Inspection
Eval Notes: Not reported
Eval Division: Cal/OSHA
Eval Program: OSHA
Eval Source: CERS

Eval General Type: Occupational Safety and Health Administration Inspection
Eval Date: 04-24-2012
Violations Found: No
Eval Type: Cal/OSHA Inspection
Eval Notes: Not reported
Eval Division: Cal/OSHA
Eval Program: OSHA
Eval Source: CERS

Eval General Type: Occupational Safety and Health Administration Inspection
Eval Date: 05-05-2008
Violations Found: No
Eval Type: Cal/OSHA Inspection
Eval Notes: Not reported
Eval Division: Cal/OSHA
Eval Program: OSHA
Eval Source: CERS

Eval General Type: Occupational Safety and Health Administration Inspection
Eval Date: 06-05-2006
Violations Found: Yes
Eval Type: Cal/OSHA Inspection

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

LOS ANGELES PLANT (REFINERY) (Continued)

S105672748

Eval Notes: Not reported
Eval Division: Cal/OSHA
Eval Program: OSHA
Eval Source: CERS

Eval General Type: Occupational Safety and Health Administration Inspection
Eval Date: 06-22-2010
Violations Found: Yes
Eval Type: Cal/OSHA Inspection
Eval Notes: Not reported
Eval Division: Cal/OSHA
Eval Program: OSHA
Eval Source: CERS

Eval General Type: Occupational Safety and Health Administration Inspection
Eval Date: 06-23-2010
Violations Found: Yes
Eval Type: Cal/OSHA Inspection
Eval Notes: Not reported
Eval Division: Cal/OSHA
Eval Program: OSHA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-12-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Los Angeles City Fire Department
Eval Program: CalARP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-14-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Los Angeles City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Occupational Safety and Health Administration Inspection
Eval Date: 07-21-2010
Violations Found: No
Eval Type: Cal/OSHA Inspection
Eval Notes: Not reported
Eval Division: Cal/OSHA
Eval Program: OSHA
Eval Source: CERS

Eval General Type: Occupational Safety and Health Administration Inspection
Eval Date: 07-27-2007
Violations Found: Yes
Eval Type: Cal/OSHA Inspection
Eval Notes: Not reported
Eval Division: Cal/OSHA
Eval Program: OSHA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

LOS ANGELES PLANT (REFINERY) (Continued)

S105672748

Eval Source: CERS

Eval General Type: Occupational Safety and Health Administration Inspection

Eval Date: 09-25-2009

Violations Found: No

Eval Type: Cal/OSHA Inspection

Eval Notes: Not reported

Eval Division: Cal/OSHA

Eval Program: OSHA

Eval Source: CERS

Coordinates:

Site ID: 403655

Facility Name: TESORO REFINING & MARKETING COMPANY LLC, WILMINGTON OPERATION

Env Int Type Code: APSA

Program ID: 10254127

Coord Name: Not reported

Ref Point Type Desc: Center of a facility or station.

Latitude: 33.794880

Longitude: -118.235440

Affiliation:

Affiliation Type Desc: Identification Signer

Entity Name: Deni Kurt

Entity Title: Senior Manager, EH&S

Affiliation Address: Not reported

Affiliation City: Not reported

Affiliation State: Not reported

Affiliation Country: Not reported

Affiliation Zip: Not reported

Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation

Entity Name: TESORO REFINING AND MARKETING CO

Entity Title: Not reported

Affiliation Address: Not reported

Affiliation City: Not reported

Affiliation State: Not reported

Affiliation Country: Not reported

Affiliation Zip: Not reported

Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact

Entity Name: Robert Nguyen

Entity Title: Not reported

Affiliation Address: 2101 E PACIFIC COAST HIGHWAY

Affiliation City: WILMINGTON

Affiliation State: CA

Affiliation Country: Not reported

Affiliation Zip: 90744

Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District

Entity Name: Los Angeles City Fire Department

Entity Title: Not reported

Affiliation Address: 200 North Main Street, Room 1780

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

LOS ANGELES PLANT (REFINERY) (Continued)

S105672748

Affiliation City:	Los Angeles
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90012
Affiliation Phone:	(213) 978-3680
Affiliation Type Desc:	Document Preparer
Entity Name:	Gemma Cortes-Fernandez
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	2101 E PACIFIC COAST HIGHWAY
Affiliation City:	WILMINGTON
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90744
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Tesoro Refining & Marketing Company LLC
Entity Title:	Not reported
Affiliation Address:	2101 E PACIFIC COAST HWY
Affiliation City:	WILMINGTON
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	90744
Affiliation Phone:	(310) 522-6000
Affiliation Type Desc:	Operator
Entity Name:	Denis Kurt
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(310) 522-7125
Affiliation Type Desc:	Property Owner
Entity Name:	TESORO REFINING & MARKETING COMPANY LLC
Entity Title:	Not reported
Affiliation Address:	2101 E Pacific Coast Hwy
Affiliation City:	Wilmington
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	90744
Affiliation Phone:	(310) 522-6000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
EPA ID Number

AI155	TESORO REFINING & MARKETING COMPANY-LOS ANGELES RE	SEMS-ARCHIVE	1000144764
West	2101 E PACIFIC COAST HIGHWAY	CORRACTS	CAD041520644
1/2-1	WILMINGTON, CA 90744	RCRA-TSDF	
0.598 mi.		RCRA-LQG	
3156 ft.	Site 2 of 2 in cluster AI	US FIN ASSUR	
Relative:		2020 COR ACTION	
Higher		ICIS	
Actual:		US AIRS	
31 ft.		CA HWP	
	SEMS Archive:		
	Site ID:	0901330	
	EPA ID:	CAD041520644	
	Cong District:	32	
	FIPS Code:	06037	
	FF:	N	
	NPL:	Not on the NPL	
	Non NPL Status:	NFRAP-Site does not qualify for the NPL based on existing information	
	SEMS Archive Detail:		
	Region:	09	
	Site ID:	0901330	
	EPA ID:	CAD041520644	
	Site Name:	TEXACO REF. & MARKETING INC.	
	NPL:	N	
	FF:	N	
	OU:	00	
	Action Code:	DS	
	Action Name:	DISCVRY	
	SEQ:	1	
	Start Date:	1980-08-01 04:00:00	
	Finish Date:	1980-08-01 04:00:00	
	Qual:	Not reported	
	Current Action Lead:	EPA Perf	
	Region:	09	
	Site ID:	0901330	
	EPA ID:	CAD041520644	
	Site Name:	TEXACO REF. & MARKETING INC.	
	NPL:	N	
	FF:	N	
	OU:	00	
	Action Code:	VS	
	Action Name:	ARCH SITE	
	SEQ:	1	
	Start Date:	Not reported	
	Finish Date:	1984-09-01 05:00:00	
	Qual:	Not reported	
	Current Action Lead:	EPA Perf In-Hse	
	Region:	09	
	Site ID:	0901330	
	EPA ID:	CAD041520644	
	Site Name:	TEXACO REF. & MARKETING INC.	
	NPL:	N	
	FF:	N	
	OU:	00	
	Action Code:	PA	
	Action Name:	PA	
	SEQ:	1	

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Start Date: Not reported
Finish Date: 1984-09-01 05:00:00
Qual: N
Current Action Lead: EPA Perf

CORRACTS:

EPA ID: CAD041520644
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 2002-03-28 00:00:00.0
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures Under Control has been verified
NAICS Code(s): 324110
Petroleum Refineries
Original schedule date: 2002-03-28 00:00:00.0
Schedule end date: Not reported

EPA ID: CAD041520644
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 2001-03-09 00:00:00.0
Action: CA750NO - Migration of Contaminated Groundwater under Control, Unacceptable migration of contaminated groundwater is observed or expected
NAICS Code(s): 324110
Petroleum Refineries
Original schedule date: 2001-03-09 00:00:00.0
Schedule end date: Not reported

EPA ID: CAD041520644
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 2001-03-09 00:00:00.0
Action: CA725NO - Current Human Exposures Under Control, Current human exposures are NOT under control
NAICS Code(s): 324110
Petroleum Refineries
Original schedule date: 2001-03-09 00:00:00.0
Schedule end date: Not reported

EPA ID: CAD041520644
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 1994-09-19 00:00:00.0
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): 324110
Petroleum Refineries
Original schedule date: 1994-09-19 00:00:00.0
Schedule end date: Not reported

EPA ID: CAD041520644
EPA Region: 09
Area Name: ENTIRE FACILITY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Actual Date: 1989-05-09 00:00:00.0
Action: CA050 - RFA Completed
NAICS Code(s): 324110
Petroleum Refineries
Original schedule date: 1989-05-09 00:00:00.0
Schedule end date: Not reported

EPA ID: CAD041520644
EPA Region: 09
Area Name: GROUNDWATER
Actual Date: 1985-02-25 00:00:00.0
Action: CA600SR - Stabilization Measures Implemented, Primary measure is source removal and/or treatment
NAICS Code(s): 324110
Petroleum Refineries
Original schedule date: Not reported
Schedule end date: Not reported

RCRA-TSDF:

Date form received by agency: 2018-02-27 00:00:00.0
Facility name: TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY
Facility address: 2101 E PACIFIC COAST HIGHWAY
WILMINGTON, CA 90744-2914
EPA ID: CAD041520644
Mailing address: E PACIFIC COAST HIGHWAY
WILMINGTON, CA 90744-2914
Contact: STEVEN D TATE
Contact address: E PACIFIC COAST HIGHWAY
WILMINGTON, CA 90744-2914
Contact country: US
Contact telephone: 310-522-6154
Contact email: STEVEN.D.TATE@ANDEAVOR.COM
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 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: TESORO REFINING AND MARKETING COMPANY LLC
Owner/operator address: E PACIFIC COAST HIGHWAY
WILMINGTON, CA 90744
Owner/operator country: US

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Owner/operator telephone: 310-522-6154
Owner/operator email: STEVEN.D.TATE@ANDEAVOR.COM
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 2012-12-03 00:00:00.0
Owner/Op end date: Not reported

Owner/operator name: TESORO REFINING & MARKETING COMPANY LLC
Owner/operator address: E PACIFIC COAST HIGHWAY
WILMINGTON, CA 90744
Owner/operator country: US
Owner/operator telephone: 310-522-6154
Owner/operator email: STEVEN.D.TATE@ANDEAVOR.COM
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 2012-12-03 00:00:00.0
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

Historical Generators:

Date form received by agency: 2016-02-12 00:00:00.0
Site name: TESORO REFINING & MARKETING COMPANY LLC -- LA REFINERY
Classification: Large Quantity Generator

Date form received by agency: 2014-03-01 00:00:00.0
Site name: TESORO REFINING & MARKETING COMPANY LLC - LA REFINERY
Classification: Large Quantity Generator

Date form received by agency: 2012-12-19 00:00:00.0
Site name: TESORO REFINING AND MARKETING CO LLC LOS ANGELES REFINERY
Classification: Large Quantity Generator

Date form received by agency: 2012-02-17 00:00:00.0
Site name: TESORO REFINING AND MARKETING COMPANY, LOS ANGELES REFINERY
Classification: Large Quantity Generator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Date form received by agency: 2010-01-28 00:00:00.0

Site name: TESORO REFINING AND MARKETING COMPANY -- LOS ANGELES REFINERY

Classification: Large Quantity Generator

Date form received by agency: 2008-02-20 00:00:00.0

Site name: TESORO REFINING AND MARKETING COMPANY, LOS ANGELES REFINERY

Classification: Large Quantity Generator

Date form received by agency: 2007-06-04 00:00:00.0

Site name: TESORO REFINING AND MARKETING CO LA REFI

Classification: Large Quantity Generator

Date form received by agency: 2006-02-16 00:00:00.0

Site name: EQUILON ENTERPRISES LLC, LA REFINERY

Classification: Large Quantity Generator

Date form received by agency: 2004-02-18 00:00:00.0

Site name: EQUILON ENTERPRISES, LA REFINERY

Classification: Large Quantity Generator

Date form received by agency: 2002-02-21 00:00:00.0

Site name: EQUILON ENTERPRISES, LOS ANGELES PLANT

Classification: Large Quantity Generator

Date form received by agency: 2000-10-12 00:00:00.0

Site name: EQUILON ENTERPRISES, LOS ANGELES REF CO

Classification: Large Quantity Generator

Date form received by agency: 1999-03-04 00:00:00.0

Site name: TEXACO REFINING & MARKETING INC., LOS AN

Classification: Large Quantity Generator

Date form received by agency: 1998-05-29 00:00:00.0

Site name: EQUILON ENTERPRISES LLC

Classification: Large Quantity Generator

Date form received by agency: 1996-09-01 00:00:00.0

Site name: EQUILON ENTERPRISES LLC

Classification: Large Quantity Generator

Date form received by agency: 1996-05-17 00:00:00.0

Site name: TEXACO LOS ANGELES PLANT

Classification: Large Quantity Generator

Date form received by agency: 1992-02-29 00:00:00.0

Site name: TEXACO REFINING & MARKETING

Classification: Large Quantity Generator

Date form received by agency: 1990-04-17 00:00:00.0

Site name: TEXACO REFINING AND MARKETING INC

Classification: Large Quantity Generator

Hazardous Waste Summary:

- . Waste code: 122
- . Waste name: Alkaline solution without metals (pH > 12.5)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

- . Waste code: 132
- . Waste name: Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals)
- . Waste code: 141
- . Waste name: Off-specification, aged, or surplus inorganics
- . Waste code: 151
- . Waste name: Asbestos-containing waste
- . Waste code: 161
- . Waste name: Fluid-cracking catalyst (FCC) waste
- . Waste code: 162
- . Waste name: Other spent catalyst
- . Waste code: 181
- . Waste name: Other inorganic solid waste
- . Waste code: 213
- . Waste name: Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)
- . Waste code: 214
- . Waste name: Unspecified solvent mixture
- . Waste code: 221
- . Waste name: Waste oil and mixed oil
- . Waste code: 241
- . Waste name: Tank bottom waste
- . Waste code: 331
- . Waste name: Off-specification, aged, or surplus organics
- . Waste code: 352
- . Waste name: Other organic solids
- . Waste code: 513
- . Waste name: Empty containers less than 30 gallons
- . Waste code: 551
- . Waste name: Laboratory waste chemicals
- . Waste code: 611
- . Waste name: Contaminated soil from site clean-ups
- . Waste code: 791
- . Waste name: Liquids with pH < 2
- . Waste code: D001
- . Waste name: IGNITABLE WASTE
- . Waste code: D002
- . Waste name: CORROSIVE WASTE
- . Waste code: D003
- . Waste name: REACTIVE WASTE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

- . 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: D010
- . Waste name: SELENIUM

- . Waste code: D011
- . Waste name: SILVER

- . Waste code: D018
- . Waste name: BENZENE

- . 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: 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

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: 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: K052
- . Waste name: TANK BOTTOMS (LEADED) FROM THE PETROLEUM REFINING INDUSTRY.

- . Waste code: K169
- . Waste name: CRUDE OIL STORAGE TANK SEDIMENT FROM PETROLEUM REFINING OPERATIONS

- . 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: U226
- . Waste name: ETHANE, 1,1,1-TRICHLORO- (OR) METHYL CHLOROFORM

Biennial Reports:

Last Biennial Reporting Year: 2017

Annual Waste Handled:

- Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

- Amount (Lbs): 787561

- 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Amount (Lbs): 4212

Waste code: D003

Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

Amount (Lbs): 855

Waste code: D007

Waste name: CHROMIUM

Amount (Lbs): 855

Waste code: D008

Waste name: LEAD

Amount (Lbs): 20812

Waste code: D009

Waste name: MERCURY

Amount (Lbs): 1

Waste code: D011

Waste name: SILVER

Amount (Lbs): 855

Waste code: D018

Waste name: BENZENE

Amount (Lbs): 274875

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): 2800

Waste code: K170

Waste name: Clarified slurry oil storage tank sediment and/or in-line filter/separation solids from petroleum refining operations.

Amount (Lbs): 171340

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): 784106

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Corrective Action Summary:

Event date: 1985-02-25 00:00:00.0
Event: STABILIZATION/INTERIM MEASURES DECISION-PRIMARY MEAS IS SOURCE REMOVL &/OR TRT

Event date: 1985-02-25 00:00:00.0
Event: INVESTIGATION IMPOSITION

Event date: 1985-09-30 00:00:00.0
Event: STABILIZATION CONSTRUCTION COMPLETED

Event date: 1989-05-09 00:00:00.0
Event: LEAD AGENCY DETERMINATION

Event date: 1989-05-09 00:00:00.0
Event: RFA COMPLETED

Event date: 1989-05-09 00:00:00.0
Event: CA PRIORITIZATION-HIGH CA PRIORITY

Event date: 1989-05-09 00:00:00.0
Event: PA OR CERCLA INSPECTION

Event date: 1989-05-09 00:00:00.0
Event: NCAPS RANKING/PRIORITY

Event date: 1989-05-09 00:00:00.0
Event: RFA COMPLETED-ASSESSMENT WAS A PA-PLUS

Event date: 1991-10-31 00:00:00.0
Event: LETTER TO AGCY/HANDLER

Event date: 1994-09-19 00:00:00.0
Event: STABILIZATION MEASURES EVALUATION-FACILITY IS AMENABLE TO STABILIZATION

Event date: 1994-09-19 00:00:00.0
Event: STABILIZATION MEASURES EVALUATION-FACILITY IS AMENABLE TO STABILIZATION

Event date: 1994-10-04 00:00:00.0
Event: CA PRIORITIZATION-HIGH CA PRIORITY

Event date: 1997-10-30 00:00:00.0
Event: HUMAN EXPOSURES CONTROLLED DETERMINATION-FACILITY DOES NOT MEET DEFINITION

Event date: 1997-10-30 00:00:00.0
Event: REFERRED TO A NON-RCRA AUTHORITY

Event date: 1997-10-30 00:00:00.0
Event: RELEASE TO GW CONTROLLED DETERMINATION-FACILITY DOES NOT MEET DEFINITION

Event date: 2001-03-09 00:00:00.0
Event: HUMAN EXPOSURES CONTROLLED DETERMINATION-FACILITY DOES NOT MEET DEFINITION

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Event date:	2001-03-09 00:00:00.0
Event:	RELEASE TO GW CONTROLLED DETERMINATION-FACILITY DOES NOT MEET DEFINITION
Event date:	2001-03-09 00:00:00.0
Event:	HUMAN EXPOSURES CONTROLLED DETERMINATION-FACILITY DOES NOT MEET DEFINITION
Event date:	2001-03-09 00:00:00.0
Event:	RELEASE TO GW CONTROLLED DETERMINATION-FACILITY DOES NOT MEET DEFINITION
Event date:	2002-03-28 00:00:00.0
Event:	HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE
Event date:	2002-03-28 00:00:00.0
Event:	HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE
Event date:	Not reported
Event:	REEVALUATE IN FY

Facility Has Received Notices of Violations:

Regulation violated:	Not reported
Area of violation:	TSD - Releases from SWMUs
Date violation determined:	2017-10-12 00:00:00.0
Date achieved compliance:	2017-10-17 00:00:00.0
Violation lead agency:	State
Enforcement action:	Not reported
Enforcement action date:	2017-10-12 00:00:00.0
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 - Releases from SWMUs
Date violation determined:	2017-10-12 00:00:00.0
Date achieved compliance:	2017-10-17 00:00:00.0
Violation lead agency:	State
Enforcement action:	SINGLE SITE CA/FO
Enforcement action date:	2019-05-31 00:00:00.0
Enf. disposition status:	Not reported
Enf. disp. status date:	Not reported
Enforcement lead agency:	State
Proposed penalty amount:	Not reported
Final penalty amount:	25000
Paid penalty amount:	Not reported

Regulation violated:	Not reported
Area of violation:	Generators - Records/Reporting
Date violation determined:	2017-03-21 00:00:00.0
Date achieved compliance:	2017-05-17 00:00:00.0
Violation lead agency:	State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Enforcement action: Not reported
Enforcement action date: 2017-03-23 00:00:00.0
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 - Contingency Plan and Emergency Procedures
Date violation determined: 2014-04-15 00:00:00.0
Date achieved compliance: 2014-05-07 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2014-04-16 00:00:00.0
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: Listing - General
Date violation determined: 2014-04-15 00:00:00.0
Date achieved compliance: 2014-05-07 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2014-04-16 00:00:00.0
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 - Financial Requirements
Date violation determined: 2008-05-30 00:00:00.0
Date achieved compliance: 2008-07-07 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2008-06-04 00:00:00.0
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: 2008-04-22 00:00:00.0
Date achieved compliance: 2008-04-28 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Enforcement action date: 2008-04-23 00:00:00.0

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: 2008-04-22 00:00:00.0

Date achieved compliance: 2008-04-28 00:00:00.0

Violation lead agency: State

Enforcement action: SINGLE SITE CA/FO

Enforcement action date: 2008-09-10 00:00:00.0

Enf. disposition status: Not reported

Enf. disp. status date: Not reported

Enforcement lead agency: State

Proposed penalty amount: Not reported

Final penalty amount: 5000

Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: State Statute or Regulation

Date violation determined: 2008-04-22 00:00:00.0

Date achieved compliance: 2008-04-28 00:00:00.0

Violation lead agency: State

Enforcement action: SINGLE SITE CA/FO

Enforcement action date: 2008-11-12 00:00:00.0

Enf. disposition status: Not reported

Enf. disp. status date: Not reported

Enforcement lead agency: State

Proposed penalty amount: Not reported

Final penalty amount: 21000

Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD - Financial Requirements

Date violation determined: 2006-03-22 00:00:00.0

Date achieved compliance: 2006-05-16 00:00:00.0

Violation lead agency: State

Enforcement action: Not reported

Enforcement action date: 2006-04-05 00:00:00.0

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 - Financial Requirements

Date violation determined: 2006-03-22 00:00:00.0

Date achieved compliance: 2010-04-13 00:00:00.0

Violation lead agency: State

Enforcement action: Not reported

Enforcement action date: 2006-04-05 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

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 - Financial Requirements
Date violation determined: 2004-06-16 00:00:00.0
Date achieved compliance: 2010-04-13 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2004-08-19 00:00:00.0
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 - Records/Reporting
Date violation determined: 1999-12-29 00:00:00.0
Date achieved compliance: 1999-12-31 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 1999-12-29 00:00:00.0
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: 1999-12-29 00:00:00.0
Date achieved compliance: 1999-12-31 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 1999-12-29 00:00:00.0
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: 1999-12-29 00:00:00.0
Date achieved compliance: 1999-12-31 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 1999-12-29 00:00:00.0
Enf. disposition status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

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 - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 1994-06-14 00:00:00.0
Date achieved compliance: 1999-12-28 00:00:00.0
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 - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 1993-05-14 00:00:00.0
Date achieved compliance: 1993-08-05 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1993-05-14 00:00:00.0
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 - 262.30-34.C
Area of violation: Generators - General
Date violation determined: 1993-05-14 00:00:00.0
Date achieved compliance: 1993-08-05 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1993-05-14 00:00:00.0
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 - 262.30-34.C
Area of violation: Generators - General
Date violation determined: 1993-05-14 00:00:00.0
Date achieved compliance: 1993-08-05 00:00:00.0
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 1993-07-08 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Enforcement lead agency: State

Proposed penalty amount: 200

Final penalty amount: 200

Paid penalty amount: 200

Regulation violated: FR - 268 ALL

Area of violation: LDR - General

Date violation determined: 1990-03-19 00:00:00.0

Date achieved compliance: 1990-05-31 00:00:00.0

Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 1990-05-02 00:00:00.0

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 - 268.7

Area of violation: LDR - General

Date violation determined: 1990-03-19 00:00:00.0

Date achieved compliance: 1990-05-31 00:00:00.0

Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 1990-05-02 00:00:00.0

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: 1988-08-24 00:00:00.0

Date achieved compliance: 1990-03-19 00:00:00.0

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 - 268.7

Area of violation: LDR - General

Date violation determined: 1988-08-24 00:00:00.0

Date achieved compliance: 1993-08-05 00:00:00.0

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

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

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

Regulation violated: F - 268 ALL
Area of violation: LDR - General
Date violation determined: 1988-08-24 00:00:00.0
Date achieved compliance: 1993-08-05 00:00:00.0
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 - 270
Area of violation: TSD - General
Date violation determined: 1987-12-01 00:00:00.0
Date achieved compliance: 1987-12-28 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1987-12-14 00:00:00.0
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 - 264.110-120.G
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 1987-12-01 00:00:00.0
Date achieved compliance: 1987-12-28 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1987-12-14 00:00:00.0
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: 2017-10-17 00:00:00.0
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2017-10-12 00:00:00.0
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Evaluation lead agency: State

Evaluation date: 2017-10-12 00:00:00.0
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: TSD - Releases from SWMUS
Date achieved compliance: 2017-10-17 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2017-04-04 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2017-03-21 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Records/Reporting
Date achieved compliance: 2017-05-17 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2014-05-08 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2014-04-15 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Contingency Plan and Emergency Procedures
Date achieved compliance: 2014-05-07 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2014-04-15 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Listing - General
Date achieved compliance: 2014-05-07 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2011-10-24 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2011-06-21 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2008-05-30 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 2008-07-07 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2008-04-28 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2008-04-22 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: State Statute or Regulation
Date achieved compliance: 2008-04-28 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2008-04-22 00:00:00.0
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2006-03-22 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 2010-04-13 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2006-03-22 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 2006-05-16 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2005-10-26 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2005-10-26 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 2005-09-27 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2004-06-16 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 2010-04-13 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2004-04-28 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Evaluation lead agency: State

Evaluation date: 2000-10-25 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1999-12-29 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 1999-12-31 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1999-12-29 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General Facility Standards
Date achieved compliance: 1999-12-31 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1999-12-29 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Records/Reporting
Date achieved compliance: 1999-12-31 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1994-06-14 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 1999-12-28 00:00:00.0
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 1994-06-10 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 1993-04-14 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1993-04-05 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1993-03-30 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Financial Requirements
Date achieved compliance: 1993-08-05 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1993-03-30 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 1993-08-05 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1990-03-20 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1990-03-19 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 1990-05-31 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1988-08-24 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 1990-03-19 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1988-08-24 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 1993-08-05 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1988-05-06 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1987-12-01 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 1987-12-28 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1987-12-01 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Closure/Post-Closure
Date achieved compliance: 1987-12-28 00:00:00.0
Evaluation lead agency: State

RCRA-LQG:

Date form received by agency: 2018-02-27 00:00:00.0
Facility name: TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY
Facility address: 2101 E PACIFIC COAST HIGHWAY
WILMINGTON, CA 90744-2914
EPA ID: CAD041520644
Mailing address: E PACIFIC COAST HIGHWAY
WILMINGTON, CA 90744-2914
Contact: STEVEN D TATE
Contact address: E PACIFIC COAST HIGHWAY
WILMINGTON, CA 90744-2914

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Contact country: US
Contact telephone: 310-522-6154
Contact email: STEVEN.D.TATE@ANDEAVOR.COM
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 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: TESORO REFINING AND MARKETING COMPANY LLC
Owner/operator address: E PACIFIC COAST HIGHWAY
WILMINGTON, CA 90744

Owner/operator country: US
Owner/operator telephone: 310-522-6154
Owner/operator email: STEVEN.D.TATE@ANDEAVOR.COM
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 2012-12-03 00:00:00.0
Owner/Op end date: Not reported

Owner/operator name: TESORO REFINING & MARKETING COMPANY LLC
Owner/operator address: E PACIFIC COAST HIGHWAY
WILMINGTON, CA 90744

Owner/operator country: US
Owner/operator telephone: 310-522-6154
Owner/operator email: STEVEN.D.TATE@ANDEAVOR.COM
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 2012-12-03 00:00:00.0
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 2016-02-12 00:00:00.0
Site name: TESORO REFINING & MARKETING COMPANY LLC -- LA REFINERY
Classification: Large Quantity Generator

Date form received by agency: 2014-03-01 00:00:00.0
Site name: TESORO REFINING & MARKETING COMPANY LLC - LA REFINERY
Classification: Large Quantity Generator

Date form received by agency: 2012-12-19 00:00:00.0
Site name: TESORO REFINING AND MARKETING CO LLC LOS ANGELES REFINERY
Classification: Large Quantity Generator

Date form received by agency: 2012-02-17 00:00:00.0
Site name: TESORO REFINING AND MARKETING COMPANY, LOS ANGELES REFINERY
Classification: Large Quantity Generator

Date form received by agency: 2010-01-28 00:00:00.0
Site name: TESORO REFINING AND MARKETING COMPANY -- LOS ANGELES REFINERY
Classification: Large Quantity Generator

Date form received by agency: 2008-02-20 00:00:00.0
Site name: TESORO REFINING AND MARKETING COMPANY, LOS ANGELES REFINERY
Classification: Large Quantity Generator

Date form received by agency: 2007-06-04 00:00:00.0
Site name: TESORO REFINING AND MARKETING CO LA REFI
Classification: Large Quantity Generator

Date form received by agency: 2006-02-16 00:00:00.0
Site name: EQUILON ENTERPRISES LLC, LA REFINERY
Classification: Large Quantity Generator

Date form received by agency: 2004-02-18 00:00:00.0
Site name: EQUILON ENTERPRISES, LA REFINERY
Classification: Large Quantity Generator

Date form received by agency: 2002-02-21 00:00:00.0
Site name: EQUILON ENTERPRISES, LOS ANGELES PLANT
Classification: Large Quantity Generator

Date form received by agency: 2000-10-12 00:00:00.0
Site name: EQUILON ENTERPRISES, LOS ANGELES REF CO
Classification: Large Quantity Generator

Date form received by agency: 1999-03-04 00:00:00.0
Site name: TEXACO REFINING & MARKETING INC., LOS AN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Classification: Large Quantity Generator

Date form received by agency: 1998-05-29 00:00:00.0
Site name: EQUILON ENTERPRISES LLC
Classification: Large Quantity Generator

Date form received by agency: 1996-09-01 00:00:00.0
Site name: EQUILON ENTERPRISES LLC
Classification: Large Quantity Generator

Date form received by agency: 1996-05-17 00:00:00.0
Site name: TEXACO LOS ANGELES PLANT
Classification: Large Quantity Generator

Date form received by agency: 1992-02-29 00:00:00.0
Site name: TEXACO REFINING & MARKETING
Classification: Large Quantity Generator

Date form received by agency: 1990-04-17 00:00:00.0
Site name: TEXACO REFINING AND MARKETING INC
Classification: Large Quantity Generator

Hazardous Waste Summary:

- . Waste code: 122
- . Waste name: Alkaline solution without metals (pH > 12.5)
- . Waste code: 132
- . Waste name: Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals)
- . Waste code: 141
- . Waste name: Off-specification, aged, or surplus inorganics
- . Waste code: 151
- . Waste name: Asbestos-containing waste
- . Waste code: 161
- . Waste name: Fluid-cracking catalyst (FCC) waste
- . Waste code: 162
- . Waste name: Other spent catalyst
- . Waste code: 181
- . Waste name: Other inorganic solid waste
- . Waste code: 213
- . Waste name: Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)
- . Waste code: 214
- . Waste name: Unspecified solvent mixture
- . Waste code: 221
- . Waste name: Waste oil and mixed oil
- . Waste code: 241
- . Waste name: Tank bottom waste

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

- . Waste code: 331
- . Waste name: Off-specification, aged, or surplus organics
- . Waste code: 352
- . Waste name: Other organic solids
- . Waste code: 513
- . Waste name: Empty containers less than 30 gallons
- . Waste code: 551
- . Waste name: Laboratory waste chemicals
- . Waste code: 611
- . Waste name: Contaminated soil from site clean-ups
- . Waste code: 791
- . Waste name: Liquids with pH < 2
- . 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: D010
- . Waste name: SELENIUM
- . Waste code: D011
- . Waste name: SILVER
- . Waste code: D018
- . Waste name: BENZENE
- . 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

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: F038
- . Waste name: PETROLEUM REFINERY SECONDARY (EMULSIFIED) OILWATER/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: 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: K052
- . Waste name: TANK BOTTOMS (LEADED) FROM THE PETROLEUM REFINING INDUSTRY.
- . Waste code: K169
- . Waste name: CRUDE OIL STORAGE TANK SEDIMENT FROM PETROLEUM REFINING OPERATIONS
- . Waste code: K170
- . Waste name: CLARIFIED SLURRY OIL TANK SEDIMENT AND/OR IN-LINE FILTER/SEPARATION SOLIDS FROM PETROLEUM REFINING OPERATIONS
- . Waste code: K171

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

- . 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: U226
- . Waste name: ETHANE, 1,1,1-TRICHLORO- (OR) METHYL CHLOROFORM

Biennial Reports:

Last Biennial Reporting Year: 2017

Annual Waste Handled:

- Waste code: D001
- Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
- Amount (Lbs): 787561
- 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): 4212
- Waste code: D003
- Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.
- Amount (Lbs): 855
- Waste code: D007
- Waste name: CHROMIUM
- Amount (Lbs): 855
- Waste code: D008
- Waste name: LEAD
- Amount (Lbs): 20812
- Waste code: D009
- Waste name: MERCURY
- Amount (Lbs): 1
- Waste code: D011
- Waste name: SILVER
- Amount (Lbs): 855
- Waste code: D018
- Waste name: BENZENE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Amount (Lbs):	274875
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):	2800
Waste code:	K170
Waste name:	Clarified slurry oil storage tank sediment and/or in-line filter/separation solids from petroleum refining operations.
Amount (Lbs):	171340
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):	784106
Corrective Action Summary:	
Event date:	1985-02-25 00:00:00.0
Event:	STABILIZATION/INTERIM MEASURES DECISION-PRIMARY MEAS IS SOURCE REMOVL &/OR TRT
Event date:	1985-02-25 00:00:00.0
Event:	INVESTIGATION IMPOSITION
Event date:	1985-09-30 00:00:00.0
Event:	STABILIZATION CONSTRUCTION COMPLETED
Event date:	1989-05-09 00:00:00.0
Event:	LEAD AGENCY DETERMINATION
Event date:	1989-05-09 00:00:00.0
Event:	RFA COMPLETED
Event date:	1989-05-09 00:00:00.0
Event:	CA PRIORITIZATION-HIGH CA PRIORITY
Event date:	1989-05-09 00:00:00.0
Event:	PA OR CERCLA INSPECTION
Event date:	1989-05-09 00:00:00.0
Event:	NCAPS RANKING/PRIORITY
Event date:	1989-05-09 00:00:00.0
Event:	RFA COMPLETED-ASSESSMENT WAS A PA-PLUS
Event date:	1991-10-31 00:00:00.0

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Event: LETTER TO AGCY/HANDLER

Event date: 1994-09-19 00:00:00.0
Event: STABILIZATION MEASURES EVALUATION-FACILITY IS AMENABLE TO STABILIZATION

Event date: 1994-09-19 00:00:00.0
Event: STABILIZATION MEASURES EVALUATION-FACILITY IS AMENABLE TO STABILIZATION

Event date: 1994-10-04 00:00:00.0
Event: CA PRIORITIZATION-HIGH CA PRIORITY

Event date: 1997-10-30 00:00:00.0
Event: HUMAN EXPOSURES CONTROLLED DETERMINATION-FACILITY DOES NOT MEET DEFINITION

Event date: 1997-10-30 00:00:00.0
Event: REFERRED TO A NON-RCRA AUTHORITY

Event date: 1997-10-30 00:00:00.0
Event: RELEASE TO GW CONTROLLED DETERMINATION-FACILITY DOES NOT MEET DEFINITION

Event date: 2001-03-09 00:00:00.0
Event: HUMAN EXPOSURES CONTROLLED DETERMINATION-FACILITY DOES NOT MEET DEFINITION

Event date: 2001-03-09 00:00:00.0
Event: RELEASE TO GW CONTROLLED DETERMINATION-FACILITY DOES NOT MEET DEFINITION

Event date: 2001-03-09 00:00:00.0
Event: HUMAN EXPOSURES CONTROLLED DETERMINATION-FACILITY DOES NOT MEET DEFINITION

Event date: 2001-03-09 00:00:00.0
Event: RELEASE TO GW CONTROLLED DETERMINATION-FACILITY DOES NOT MEET DEFINITION

Event date: 2002-03-28 00:00:00.0
Event: HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE

Event date: 2002-03-28 00:00:00.0
Event: HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE

Event date: Not reported
Event: REEVALUATE IN FY

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: TSD - Releases from SWMUs
Date violation determined: 2017-10-12 00:00:00.0
Date achieved compliance: 2017-10-17 00:00:00.0
Violation lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Enforcement action: Not reported
Enforcement action date: 2017-10-12 00:00:00.0
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 - Releases from SWMUs
Date violation determined: 2017-10-12 00:00:00.0
Date achieved compliance: 2017-10-17 00:00:00.0
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 2019-05-31 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 25000
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Records/Reporting
Date violation determined: 2017-03-21 00:00:00.0
Date achieved compliance: 2017-05-17 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2017-03-23 00:00:00.0
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 - Contingency Plan and Emergency Procedures
Date violation determined: 2014-04-15 00:00:00.0
Date achieved compliance: 2014-05-07 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2014-04-16 00:00:00.0
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: Listing - General
Date violation determined: 2014-04-15 00:00:00.0
Date achieved compliance: 2014-05-07 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Enforcement action date: 2014-04-16 00:00:00.0
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 - Financial Requirements
Date violation determined: 2008-05-30 00:00:00.0
Date achieved compliance: 2008-07-07 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2008-06-04 00:00:00.0
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: 2008-04-22 00:00:00.0
Date achieved compliance: 2008-04-28 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2008-04-23 00:00:00.0
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: 2008-04-22 00:00:00.0
Date achieved compliance: 2008-04-28 00:00:00.0
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 2008-09-10 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 5000
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: State Statute or Regulation
Date violation determined: 2008-04-22 00:00:00.0
Date achieved compliance: 2008-04-28 00:00:00.0
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 2008-11-12 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 21000
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Financial Requirements
Date violation determined: 2006-03-22 00:00:00.0
Date achieved compliance: 2006-05-16 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2006-04-05 00:00:00.0
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 - Financial Requirements
Date violation determined: 2006-03-22 00:00:00.0
Date achieved compliance: 2010-04-13 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2006-04-05 00:00:00.0
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 - Financial Requirements
Date violation determined: 2004-06-16 00:00:00.0
Date achieved compliance: 2010-04-13 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2004-08-19 00:00:00.0
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 - Records/Reporting
Date violation determined: 1999-12-29 00:00:00.0
Date achieved compliance: 1999-12-31 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 1999-12-29 00:00:00.0
Enf. disposition status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

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: 1999-12-29 00:00:00.0
Date achieved compliance: 1999-12-31 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 1999-12-29 00:00:00.0
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: 1999-12-29 00:00:00.0
Date achieved compliance: 1999-12-31 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 1999-12-29 00:00:00.0
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 - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 1994-06-14 00:00:00.0
Date achieved compliance: 1999-12-28 00:00:00.0
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 - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 1993-05-14 00:00:00.0
Date achieved compliance: 1993-08-05 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1993-05-14 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 262.30-34.C
Area of violation: Generators - General
Date violation determined: 1993-05-14 00:00:00.0
Date achieved compliance: 1993-08-05 00:00:00.0
Violation lead agency:
 Enforcement action: WRITTEN INFORMAL
 Enforcement action date: 1993-05-14 00:00:00.0
 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 - 262.30-34.C
Area of violation: Generators - General
Date violation determined: 1993-05-14 00:00:00.0
Date achieved compliance: 1993-08-05 00:00:00.0
Violation lead agency:
 Enforcement action: INITIAL 3008(A) COMPLIANCE
 Enforcement action date: 1993-07-08 00:00:00.0
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: 200
 Final penalty amount: 200
 Paid penalty amount: 200

Regulation violated: FR - 268 ALL
Area of violation: LDR - General
Date violation determined: 1990-03-19 00:00:00.0
Date achieved compliance: 1990-05-31 00:00:00.0
Violation lead agency:
 Enforcement action: WRITTEN INFORMAL
 Enforcement action date: 1990-05-02 00:00:00.0
 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 - 268.7
Area of violation: LDR - General
Date violation determined: 1990-03-19 00:00:00.0
Date achieved compliance: 1990-05-31 00:00:00.0
Violation lead agency:
 Enforcement action: WRITTEN INFORMAL
 Enforcement action date: 1990-05-02 00:00:00.0
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

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: 1988-08-24 00:00:00.0
Date achieved compliance: 1990-03-19 00:00:00.0
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 - 268.7
Area of violation: LDR - General
Date violation determined: 1988-08-24 00:00:00.0
Date achieved compliance: 1993-08-05 00:00:00.0
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 - 268 ALL
Area of violation: LDR - General
Date violation determined: 1988-08-24 00:00:00.0
Date achieved compliance: 1993-08-05 00:00:00.0
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 - 270
Area of violation: TSD - General
Date violation determined: 1987-12-01 00:00:00.0
Date achieved compliance: 1987-12-28 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1987-12-14 00:00:00.0
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

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

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: 1987-12-01 00:00:00.0
Date achieved compliance: 1987-12-28 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1987-12-14 00:00:00.0
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: 2017-10-17 00:00:00.0
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2017-10-12 00:00:00.0
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2017-10-12 00:00:00.0
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: TSD - Releases from SWMUs
Date achieved compliance: 2017-10-17 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2017-04-04 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2017-03-21 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Records/Reporting
Date achieved compliance: 2017-05-17 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2014-05-08 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2014-04-15 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Contingency Plan and Emergency Procedures

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Date achieved compliance: 2014-05-07 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2014-04-15 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Listing - General
Date achieved compliance: 2014-05-07 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2011-10-24 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2011-06-21 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2008-05-30 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 2008-07-07 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2008-04-28 00:00:00.0
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2008-04-22 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: State Statute or Regulation
Date achieved compliance: 2008-04-28 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2008-04-22 00:00:00.0
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2006-03-22 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 2010-04-13 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2006-03-22 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 2006-05-16 00:00:00.0
Evaluation lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Evaluation date: 2005-10-26 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2005-10-26 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 2005-09-27 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2004-06-16 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 2010-04-13 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2004-04-28 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2000-10-25 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1999-12-29 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 1999-12-31 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1999-12-29 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General Facility Standards
Date achieved compliance: 1999-12-31 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1999-12-29 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Records/Reporting
Date achieved compliance: 1999-12-31 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1994-06-14 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Date achieved compliance: 1999-12-28 00:00:00.0
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 1994-06-10 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 1993-04-14 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1993-04-05 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1993-03-30 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Financial Requirements
Date achieved compliance: 1993-08-05 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1993-03-30 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 1993-08-05 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1990-03-20 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1990-03-19 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 1990-05-31 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1988-08-24 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 1990-03-19 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1988-08-24 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 1993-08-05 00:00:00.0
Evaluation lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Evaluation date: 1988-05-06 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1987-12-01 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 1987-12-28 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1987-12-01 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Closure/Post-Closure
Date achieved compliance: 1987-12-28 00:00:00.0
Evaluation lead agency: State

US FIN ASSUR:

EPA ID:	CAD041520644
County:	Not reported
Mechanism type:	F
Mechanism Type Description:	FINANCIAL TEST
Cost estimate:	1634847
Face value:	9717165
Effective date:	2009-03-27 00:00:00
Provider:	TESORO REFINING
EPA region:	9

EPA ID:	CAD041520644
County:	Not reported
Mechanism type:	C
Mechanism Type Description:	CORPORATE GUARANTEE
Cost estimate:	6000000
Face value:	10076000
Effective date:	2017-03-24 00:00:00
Provider:	TESORO CORPORATION
EPA region:	9

EPA ID:	CAD041520644
County:	Not reported
Mechanism type:	F
Mechanism Type Description:	FINANCIAL TEST
Cost estimate:	1634847
Face value:	9717165
Effective date:	2009-03-27 00:00:00
Provider:	TESORO REFINING
EPA region:	9

EPA ID:	CAD041520644
County:	Not reported
Mechanism type:	L
Mechanism Type Description:	LETTER OF CREDIT
Cost estimate:	1672011
Face value:	1672011
Effective date:	2010-08-19 00:00:00
Provider:	CITIBANK
EPA region:	9

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

EPA ID:	CAD041520644
County:	Not reported
Mechanism type:	L
Mechanism Type Description:	LETTER OF CREDIT
Cost estimate:	1672011
Face value:	1482000
Effective date:	2011-03-01 00:00:00
Provider:	JP MORGAN CHASE
EPA region:	9
EPA ID:	CAD041520644
County:	Not reported
Mechanism type:	C
Mechanism Type Description:	CORPORATE GUARANTEE
Cost estimate:	8000000
Face value:	10112625
Effective date:	2018-03-22 00:00:00
Provider:	TESORO CORPORATION
EPA region:	9
EPA ID:	CAD041520644
County:	Not reported
Mechanism type:	C
Mechanism Type Description:	CORPORATE GUARANTEE
Cost estimate:	2000000
Face value:	10076000
Effective date:	2017-03-24 00:00:00
Provider:	TESORO CORPORATION
EPA region:	9
EPA ID:	CAD041520644
County:	Not reported
Mechanism type:	C
Mechanism Type Description:	CORPORATE GUARANTEE
Cost estimate:	1481359
Face value:	10112625
Effective date:	2018-03-22 00:00:00
Provider:	TESORO CORPORATION
EPA region:	9

2020 COR ACTION:

EPA ID:	CAD041520644
Region:	9
Action:	Not reported

ICIS:

Enforcement Action ID:	CASCAA200130414
FRS ID:	110038157151
Action Name:	NOVs P45978, P45980 MULTIPLE RULES-SEE COMMENT #6
Facility Name:	TESORO REFINING AND MARKETING CO
Facility Address:	2101 E PACIFIC COAST HWY WILMINGTON, CA 90744
Enforcement Action Type:	Notice of Violation
Facility County:	LOS ANGELES
Program System Acronym:	AIR
Enforcement Action Forum Desc:	Administrative - Informal

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

EA Type Code: NOV
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.7956
Longitude in Decimal Degrees: -118.2331
Permit Type Desc: Not reported
Program System Acronym: CASCA0000603700013
Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA200130413
FRS ID: 110038157151
Action Name: NOV P45977 RULEs 1176(e)(1), 1173
Facility Name: TESORO REFINING AND MARKETING CO
Facility Address: 2101 E PACIFIC COAST HWY
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: 33.7956
Longitude in Decimal Degrees: -118.2331
Permit Type Desc: Not reported
Program System Acronym: CASCA0000603700013
Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA200124342
FRS ID: 110038157151
Action Name: NOV P58230 RULE 1176(e)(1)
Facility Name: TESORO REFINING AND MARKETING CO
Facility Address: 2101 E PACIFIC COAST HWY
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: 33.7956
Longitude in Decimal Degrees: -118.2331
Permit Type Desc: Not reported
Program System Acronym: CASCA0000603700013
Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA0000060370001300245
FRS ID: 110038157151
Action Name: TESORO REFINING AND MARKETING CO 060370001300245
Facility Name: TESORO REFINING AND MARKETING CO
Facility Address: 2101 E PACIFIC COAST HWY
WILMINGTON, CA 90744
Enforcement Action Type: Administrative Order

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

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: 33.7956
Longitude in Decimal Degrees: -118.2331
Permit Type Desc: Not reported
Program System Acronym: CASCA0000603700013
Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA0000060370001300244
FRS ID: 110038157151
Action Name: TESORO REFINING AND MARKETING CO 060370001300244
Facility Name: TESORO REFINING AND MARKETING CO
Facility Address: 2101 E PACIFIC COAST HWY
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: 33.7956
Longitude in Decimal Degrees: -118.2331
Permit Type Desc: Not reported
Program System Acronym: CASCA0000603700013
Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA0000060370001300196
FRS ID: 110038157151
Action Name: TESORO REFINING AND MARKETING CO 060370001300196
Facility Name: TESORO REFINING AND MARKETING CO
Facility Address: 2101 E PACIFIC COAST HWY
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: 33.7956
Longitude in Decimal Degrees: -118.2331
Permit Type Desc: Not reported
Program System Acronym: CASCA0000603700013
Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA0000060370001300195
FRS ID: 110038157151
Action Name: TESORO REFINING AND MARKETING CO 060370001300195
Facility Name: TESORO REFINING AND MARKETING CO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Facility Address: 2101 E PACIFIC COAST HWY
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: 33.7956
Longitude in Decimal Degrees: -118.2331
Permit Type Desc: Not reported
Program System Acronym: CASCA0000603700013
Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA0000060370001300186
FRS ID: 110038157151
Action Name: TESORO REFINING AND MARKETING CO 060370001300186
Facility Name: TESORO REFINING AND MARKETING CO
Facility Address: 2101 E PACIFIC COAST HWY
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: SCAAA0
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.7956
Longitude in Decimal Degrees: -118.2331
Permit Type Desc: Not reported
Program System Acronym: CASCA0000603700013
Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA0000060370001300185
FRS ID: 110038157151
Action Name: TESORO REFINING AND MARKETING CO 060370001300185
Facility Name: TESORO REFINING AND MARKETING CO
Facility Address: 2101 E PACIFIC COAST HWY
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: 33.7956
Longitude in Decimal Degrees: -118.2331
Permit Type Desc: Not reported
Program System Acronym: CASCA0000603700013
Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA0000060370001300178

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

FRS ID: 110038157151
Action Name: TESORO REFINING AND MARKETING CO 060370001300178
Facility Name: TESORO REFINING AND MARKETING CO
Facility Address: 2101 E PACIFIC COAST HWY
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: 33.7956
Longitude in Decimal Degrees: -118.2331
Permit Type Desc: Not reported
Program System Acronym: CASCA0000603700013
Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA0000060370001300177
FRS ID: 110038157151
Action Name: TESORO REFINING AND MARKETING CO 060370001300177
Facility Name: TESORO REFINING AND MARKETING CO
Facility Address: 2101 E PACIFIC COAST HWY
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: 33.7956
Longitude in Decimal Degrees: -118.2331
Permit Type Desc: Not reported
Program System Acronym: CASCA0000603700013
Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA0000060370001300174
FRS ID: 110038157151
Action Name: TESORO REFINING AND MARKETING CO 060370001300174
Facility Name: TESORO REFINING AND MARKETING CO
Facility Address: 2101 E PACIFIC COAST HWY
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: 33.7956
Longitude in Decimal Degrees: -118.2331
Permit Type Desc: Not reported
Program System Acronym: CASCA0000603700013
Facility NAICS Code: 324110

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Tribal Land Code: Not reported

Enforcement Action ID: CASCAA0000060370001300173
FRS ID: 110038157151
Action Name: TESORO REFINING AND MARKETING CO 060370001300173
Facility Name: TESORO REFINING AND MARKETING CO
Facility Address: 2101 E PACIFIC COAST HWY
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: 33.7956
Longitude in Decimal Degrees: -118.2331
Permit Type Desc: Not reported
Program System Acronym: CASCA0000603700013
Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA0000060370001300161
FRS ID: 110038157151
Action Name: TESORO REFINING AND MARKETING CO 060370001300161
Facility Name: TESORO REFINING AND MARKETING CO
Facility Address: 2101 E PACIFIC COAST HWY
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: 33.7956
Longitude in Decimal Degrees: -118.2331
Permit Type Desc: Not reported
Program System Acronym: CASCA0000603700013
Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA0000060370001300160
FRS ID: 110038157151
Action Name: TESORO REFINING AND MARKETING CO 060370001300160
Facility Name: TESORO REFINING AND MARKETING CO
Facility Address: 2101 E PACIFIC COAST HWY
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: 33.7956
Longitude in Decimal Degrees: -118.2331

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Permit Type Desc: Not reported
Program System Acronym: CASCA0000603700013
Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA0000060370001300151
FRS ID: 110038157151
Action Name: TESORO REFINING AND MARKETING CO 060370001300151
Facility Name: TESORO REFINING AND MARKETING CO
Facility Address: 2101 E PACIFIC COAST HWY
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: 33.7956
Longitude in Decimal Degrees: -118.2331
Permit Type Desc: Not reported
Program System Acronym: CASCA0000603700013
Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA0000060370001300150
FRS ID: 110038157151
Action Name: TESORO REFINING AND MARKETING CO 060370001300150
Facility Name: TESORO REFINING AND MARKETING CO
Facility Address: 2101 E PACIFIC COAST HWY
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: 33.7956
Longitude in Decimal Degrees: -118.2331
Permit Type Desc: Not reported
Program System Acronym: CASCA0000603700013
Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA0000060370001300147
FRS ID: 110038157151
Action Name: TESORO REFINING AND MARKETING CO 060370001300147
Facility Name: TESORO REFINING AND MARKETING CO
Facility Address: 2101 E PACIFIC COAST HWY
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.7956
Longitude in Decimal Degrees: -118.2331
Permit Type Desc: Not reported
Program System Acronym: CASCA0000603700013
Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA0000060370001300146
FRS ID: 110038157151
Action Name: TESORO REFINING AND MARKETING CO 060370001300146
Facility Name: TESORO REFINING AND MARKETING CO
Facility Address: 2101 E PACIFIC COAST HWY
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: 33.7956
Longitude in Decimal Degrees: -118.2331
Permit Type Desc: Not reported
Program System Acronym: CASCA0000603700013
Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA0000060370001300143
FRS ID: 110038157151
Action Name: TESORO REFINING AND MARKETING CO 060370001300143
Facility Name: TESORO REFINING AND MARKETING CO
Facility Address: 2101 E PACIFIC COAST HWY
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: SCAAA0
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.7956
Longitude in Decimal Degrees: -118.2331
Permit Type Desc: Not reported
Program System Acronym: CASCA0000603700013
Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA0000060370001300142
FRS ID: 110038157151
Action Name: TESORO REFINING AND MARKETING CO 060370001300142
Facility Name: TESORO REFINING AND MARKETING CO
Facility Address: 2101 E PACIFIC COAST HWY
WILMINGTON, CA 90744
Enforcement Action Type: Notice of Violation
Facility County: LOS ANGELES
Program System Acronym: AIR

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.7956
Longitude in Decimal Degrees: -118.2331
Permit Type Desc: Not reported
Program System Acronym: CASCA0000603700013
Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA0000060370001300139
FRS ID: 110038157151
Action Name: TESORO REFINING AND MARKETING CO 060370001300139
Facility Name: TESORO REFINING AND MARKETING CO
Facility Address: 2101 E PACIFIC COAST HWY
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: SCAAA0
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.7956
Longitude in Decimal Degrees: -118.2331
Permit Type Desc: Not reported
Program System Acronym: CASCA0000603700013
Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA0000060370001300138
FRS ID: 110038157151
Action Name: TESORO REFINING AND MARKETING CO 060370001300138
Facility Name: TESORO REFINING AND MARKETING CO
Facility Address: 2101 E PACIFIC COAST HWY
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: 33.7956
Longitude in Decimal Degrees: -118.2331
Permit Type Desc: Not reported
Program System Acronym: CASCA0000603700013
Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA0000060370001300135
FRS ID: 110038157151
Action Name: TESORO REFINING AND MARKETING CO 060370001300135
Facility Name: TESORO REFINING AND MARKETING CO
Facility Address: 2101 E PACIFIC COAST HWY
WILMINGTON, CA 90744

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

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: 33.7956
Longitude in Decimal Degrees: -118.2331
Permit Type Desc: Not reported
Program System Acronym: CASCA0000603700013
Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA0000060370001300134
FRS ID: 110038157151
Action Name: TESORO REFINING AND MARKETING CO 060370001300134
Facility Name: TESORO REFINING AND MARKETING CO
Facility Address: 2101 E PACIFIC COAST HWY
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: 33.7956
Longitude in Decimal Degrees: -118.2331
Permit Type Desc: Not reported
Program System Acronym: CASCA0000603700013
Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA0000060370001300130
FRS ID: 110038157151
Action Name: TESORO REFINING AND MARKETING CO 060370001300130
Facility Name: TESORO REFINING AND MARKETING CO
Facility Address: 2101 E PACIFIC COAST HWY
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: 33.7956
Longitude in Decimal Degrees: -118.2331
Permit Type Desc: Not reported
Program System Acronym: CASCA0000603700013
Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA0000060370001300129
FRS ID: 110038157151
Action Name: TESORO REFINING AND MARKETING CO 060370001300129

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Facility Name: TESORO REFINING AND MARKETING CO
Facility Address: 2101 E PACIFIC COAST HWY
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: 33.7956
Longitude in Decimal Degrees: -118.2331
Permit Type Desc: Not reported
Program System Acronym: CASCA0000603700013
Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA0000060370001300126
FRS ID: 110038157151
Action Name: TESORO REFINING AND MARKETING CO 060370001300126
Facility Name: TESORO REFINING AND MARKETING CO
Facility Address: 2101 E PACIFIC COAST HWY
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: SCAAA0
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.7956
Longitude in Decimal Degrees: -118.2331
Permit Type Desc: Not reported
Program System Acronym: CASCA0000603700013
Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA0000060370001300125
FRS ID: 110038157151
Action Name: TESORO REFINING AND MARKETING CO 060370001300125
Facility Name: TESORO REFINING AND MARKETING CO
Facility Address: 2101 E PACIFIC COAST HWY
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: 33.7956
Longitude in Decimal Degrees: -118.2331
Permit Type Desc: Not reported
Program System Acronym: CASCA0000603700013
Facility NAICS Code: 324110
Tribal Land Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Enforcement Action ID: CASCAA0000060370001300119
FRS ID: 110038157151
Action Name: TESORO REFINING AND MARKETING CO 060370001300119
Facility Name: TESORO REFINING AND MARKETING CO
Facility Address: 2101 E PACIFIC COAST HWY
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: 33.7956
Longitude in Decimal Degrees: -118.2331
Permit Type Desc: Not reported
Program System Acronym: CASCA0000603700013
Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA0000060370001300118
FRS ID: 110038157151
Action Name: TESORO REFINING AND MARKETING CO 060370001300118
Facility Name: TESORO REFINING AND MARKETING CO
Facility Address: 2101 E PACIFIC COAST HWY
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: 33.7956
Longitude in Decimal Degrees: -118.2331
Permit Type Desc: Not reported
Program System Acronym: CASCA0000603700013
Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA0000060370001300114
FRS ID: 110038157151
Action Name: TESORO REFINING AND MARKETING CO 060370001300114
Facility Name: TESORO REFINING AND MARKETING CO
Facility Address: 2101 E PACIFIC COAST HWY
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: 33.7956
Longitude in Decimal Degrees: -118.2331
Permit Type Desc: Not reported
Program System Acronym: CASCA0000603700013

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA0000060370001300113
FRS ID: 110038157151
Action Name: TESORO REFINING AND MARKETING CO 060370001300113
Facility Name: TESORO REFINING AND MARKETING CO
Facility Address: 2101 E PACIFIC COAST HWY
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: 33.7956
Longitude in Decimal Degrees: -118.2331
Permit Type Desc: Not reported
Program System Acronym: CASCA0000603700013
Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA0000060370001300111
FRS ID: 110038157151
Action Name: TESORO REFINING AND MARKETING CO 060370001300111
Facility Name: TESORO REFINING AND MARKETING CO
Facility Address: 2101 E PACIFIC COAST HWY
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: 33.7956
Longitude in Decimal Degrees: -118.2331
Permit Type Desc: Not reported
Program System Acronym: CASCA0000603700013
Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA0000060370001300110
FRS ID: 110038157151
Action Name: TESORO REFINING AND MARKETING CO 060370001300110
Facility Name: TESORO REFINING AND MARKETING CO
Facility Address: 2101 E PACIFIC COAST HWY
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: 33.7956

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Longitude in Decimal Degrees: -118.2331
Permit Type Desc: Not reported
Program System Acronym: CASCA0000603700013
Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA0000060370001300107
FRS ID: 110038157151
Action Name: TESORO REFINING AND MARKETING CO 060370001300107
Facility Name: TESORO REFINING AND MARKETING CO
Facility Address: 2101 E PACIFIC COAST HWY
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: SCAAA0
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.7956
Longitude in Decimal Degrees: -118.2331
Permit Type Desc: Not reported
Program System Acronym: CASCA0000603700013
Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA0000060370001300105
FRS ID: 110038157151
Action Name: TESORO REFINING AND MARKETING CO 060370001300105
Facility Name: TESORO REFINING AND MARKETING CO
Facility Address: 2101 E PACIFIC COAST HWY
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: 33.7956
Longitude in Decimal Degrees: -118.2331
Permit Type Desc: Not reported
Program System Acronym: CASCA0000603700013
Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA0000060370001300101
FRS ID: 110038157151
Action Name: TESORO REFINING AND MARKETING CO 060370001300101
Facility Name: TESORO REFINING AND MARKETING CO
Facility Address: 2101 E PACIFIC COAST HWY
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: SCAAA0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.7956
Longitude in Decimal Degrees: -118.2331
Permit Type Desc: Not reported
Program System Acronym: CASCA0000603700013
Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA0000060370001300100
FRS ID: 110038157151
Action Name: TESORO REFINING AND MARKETING CO 060370001300100
Facility Name: TESORO REFINING AND MARKETING CO
Facility Address: 2101 E PACIFIC COAST HWY
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: 33.7956
Longitude in Decimal Degrees: -118.2331
Permit Type Desc: Not reported
Program System Acronym: CASCA0000603700013
Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA0000060370001300096
FRS ID: 110038157151
Action Name: TESORO REFINING AND MARKETING CO 060370001300096
Facility Name: TESORO REFINING AND MARKETING CO
Facility Address: 2101 E PACIFIC COAST HWY
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: SCAAQ
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.7956
Longitude in Decimal Degrees: -118.2331
Permit Type Desc: Not reported
Program System Acronym: CASCA0000603700013
Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA0000060370001300095
FRS ID: 110038157151
Action Name: TESORO REFINING AND MARKETING CO 060370001300095
Facility Name: TESORO REFINING AND MARKETING CO
Facility Address: 2101 E PACIFIC COAST HWY
WILMINGTON, CA 90744

Enforcement Action Type: Notice of Violation
Facility County: LOS ANGELES

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

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: 33.7956
Longitude in Decimal Degrees: -118.2331
Permit Type Desc: Not reported
Program System Acronym: CASCA0000603700013
Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA0000060370001300091
FRS ID: 110038157151
Action Name: TESORO REFINING AND MARKETING CO 060370001300091
Facility Name: TESORO REFINING AND MARKETING CO
Facility Address: 2101 E PACIFIC COAST HWY
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: SCAAA0
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.7956
Longitude in Decimal Degrees: -118.2331
Permit Type Desc: Not reported
Program System Acronym: CASCA0000603700013
Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA0000060370001300088
FRS ID: 110038157151
Action Name: TESORO REFINING AND MARKETING CO 060370001300088
Facility Name: TESORO REFINING AND MARKETING CO
Facility Address: 2101 E PACIFIC COAST HWY
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: SCAAA0
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.7956
Longitude in Decimal Degrees: -118.2331
Permit Type Desc: Not reported
Program System Acronym: CASCA0000603700013
Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA0000060370001300085
FRS ID: 110038157151
Action Name: TESORO REFINING AND MARKETING CO 060370001300085
Facility Name: TESORO REFINING AND MARKETING CO
Facility Address: 2101 E PACIFIC COAST HWY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

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: 33.7956
Longitude in Decimal Degrees: -118.2331
Permit Type Desc: Not reported
Program System Acronym: CASCA0000603700013
Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA0000060370001300078
FRS ID: 110038157151
Action Name: TESORO REFINING AND MARKETING CO 060370001300078
Facility Name: TESORO REFINING AND MARKETING CO
Facility Address: 2101 E PACIFIC COAST HWY
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: 33.7956
Longitude in Decimal Degrees: -118.2331
Permit Type Desc: Not reported
Program System Acronym: CASCA0000603700013
Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA0000060370001300077
FRS ID: 110038157151
Action Name: TESORO REFINING AND MARKETING CO 060370001300077
Facility Name: TESORO REFINING AND MARKETING CO
Facility Address: 2101 E PACIFIC COAST HWY
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: 33.7956
Longitude in Decimal Degrees: -118.2331
Permit Type Desc: Not reported
Program System Acronym: CASCA0000603700013
Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA0000060370001300073
FRS ID: 110038157151

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Action Name: TESORO REFINING AND MARKETING CO 060370001300073
Facility Name: TESORO REFINING AND MARKETING CO
Facility Address: 2101 E PACIFIC COAST HWY
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: 33.7956
Longitude in Decimal Degrees: -118.2331
Permit Type Desc: Not reported
Program System Acronym: CASCA0000603700013
Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA0000060370001300072
FRS ID: 110038157151
Action Name: TESORO REFINING AND MARKETING CO 060370001300072
Facility Name: TESORO REFINING AND MARKETING CO
Facility Address: 2101 E PACIFIC COAST HWY
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: 33.7956
Longitude in Decimal Degrees: -118.2331
Permit Type Desc: Not reported
Program System Acronym: CASCA0000603700013
Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA0000060370001300067
FRS ID: 110038157151
Action Name: TESORO REFINING AND MARKETING CO 060370001300067
Facility Name: TESORO REFINING AND MARKETING CO
Facility Address: 2101 E PACIFIC COAST HWY
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: 33.7956
Longitude in Decimal Degrees: -118.2331
Permit Type Desc: Not reported
Program System Acronym: CASCA0000603700013
Facility NAICS Code: 324110
Tribal Land Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Enforcement Action ID: CASCAA0000060370001300066
FRS ID: 110038157151
Action Name: TESORO REFINING AND MARKETING CO 060370001300066
Facility Name: TESORO REFINING AND MARKETING CO
Facility Address: 2101 E PACIFIC COAST HWY
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: 33.7956
Longitude in Decimal Degrees: -118.2331
Permit Type Desc: Not reported
Program System Acronym: CASCA0000603700013
Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: 09-2001-A018
FRS ID: 110038157151
Action Name: TESORO REFINING AND MARKETING CO 060370001300132
Facility Name: TESORO REFINING AND MARKETING CO
Facility Address: 2101 E PACIFIC COAST HWY
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: 33.7956
Longitude in Decimal Degrees: -118.2331
Permit Type Desc: Not reported
Program System Acronym: CASCA0000603700013
Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: 09-1974-A005
FRS ID: 110038157151
Action Name: TESORO REFINING AND MARKETING CO 060370001300002
Facility Name: TESORO REFINING AND MARKETING CO
Facility Address: 2101 E PACIFIC COAST HWY
WILMINGTON, CA 90744
Enforcement Action Type: CAA 113A Admin Compliance Order (Non-Penalty)
Facility County: LOS ANGELES
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: 113A
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.7956
Longitude in Decimal Degrees: -118.2331
Permit Type Desc: Not reported
Program System Acronym: CASCA0000603700013

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: 09-1974-A004
FRS ID: 110038157151
Action Name: TESORO REFINING AND MARKETING CO 060370001300001
Facility Name: TESORO REFINING AND MARKETING CO
Facility Address: 2101 E PACIFIC COAST HWY
WILMINGTON, CA 90744
Enforcement Action Type: CAA 113A Admin Compliance Order (Non-Penalty)
Facility County: LOS ANGELES
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: 113A
Facility SIC Code: 2911
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.7956
Longitude in Decimal Degrees: -118.2331
Permit Type Desc: Not reported
Program System Acronym: CASCA0000603700013
Facility NAICS Code: 324110
Tribal Land Code: Not reported

US AIRS (AFS):

EnvId: 1000144764
Region Code: 09
County Code: CA037
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
D and B Number: Not reported
Facility Site Name: TESORO REFINING AND MARKETING CO
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 CASCA0000603700013
Facility Registry ID: 110038157151
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: 2001-08-22 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Air Program:	National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)
Activity Date:	2005-07-07 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 CASCA0000603700013
Facility Registry ID:	110038157151
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:	2012-09-13 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 CASCA0000603700013
Facility Registry ID:	110038157151
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:	2012-12-11 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 CASCA0000603700013
Facility Registry ID:	110038157151
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:	2013-01-21 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 CASCA0000603700013
Facility Registry ID:	110038157151
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:	2013-01-23 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 CASCA0000603700013

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Facility Registry ID: 110038157151
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: 2013-03-01 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 CASCA0000603700013
Facility Registry ID: 110038157151
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: 2013-03-12 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 CASCA0000603700013
Facility Registry ID: 110038157151
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: 2013-04-29 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 CASCA0000603700013
Facility Registry ID: 110038157151
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: 2014-01-28 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 CASCA0000603700013
Facility Registry ID: 110038157151
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: 2014-01-29 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
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: 2014-02-13 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 CASCA0000603700013
Facility Registry ID: 110038157151
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: 2014-07-09 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 CASCA0000603700013
Facility Registry ID: 110038157151
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: 2001-08-22 00:00:00
Activity Status Date: 2001-08-22 00:00:00
Activity Group: Enforcement Action
Activity Type: Judicial
Activity Status: Closed

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1983-05-05 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1983-10-07 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1984-06-01 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1985-01-08 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1985-02-27 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1986-03-19 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Activity Date: 1987-01-20 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1987-04-21 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1987-12-15 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1988-04-12 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1989-06-10 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 CASCA0000603700013
Facility Registry ID: 110038157151

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1990-05-16 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1991-05-26 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1993-06-22 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 2005-07-07 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 2012-09-13 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 2012-12-11 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 2013-01-21 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 2013-01-23 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 2013-03-01 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 2013-03-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 2013-04-29 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 2014-01-28 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 2014-01-29 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 2014-02-13 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Activity Date: 2014-07-09 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1996-08-16 00:00:00
Activity Status Date: 1996-08-16 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating 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: 2007-12-04 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Addressed

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating 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: 2008-06-27 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Addressed

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating 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: 1993-03-30 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Air Operating 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: 1994-05-24 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating 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: 1994-05-26 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating 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: 1995-02-14 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating 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: 1995-10-26 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating 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: 1996-02-21 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating 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: 1996-03-01 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating 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: 1997-08-12 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating 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: 1998-01-28 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating 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: 1998-06-10 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating 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: 2001-02-09 00:00:00
Activity Group: Case File

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating 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: 2002-07-01 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating 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: 2003-07-18 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating 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: 2006-04-26 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Activity Date: Not reported
Activity Status Date: 2007-09-11 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating 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: 2009-06-19 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating 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: 2013-01-04 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1975-05-06 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1975-10-30 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 CASCA0000603700013
Facility Registry ID: 110038157151

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1976-10-31 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1978-03-23 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1979-03-27 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1979-06-13 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1979-09-20 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1979-12-20 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1980-06-13 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1980-09-26 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1980-12-12 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1981-03-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1981-06-10 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1981-12-14 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1982-01-29 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1982-06-02 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Activity Date: 1983-02-01 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1983-05-23 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1983-07-15 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1984-05-23 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1985-03-13 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 CASCA0000603700013
Facility Registry ID: 110038157151

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1985-12-10 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1986-03-19 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1986-08-12 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1986-12-02 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1987-03-31 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1987-06-25 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1987-12-15 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1988-04-12 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1989-06-10 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1990-05-16 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1991-05-26 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1992-06-29 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1993-06-22 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1994-06-07 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Activity Date: 1996-02-29 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1996-08-13 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1997-09-10 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1997-10-02 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1999-02-04 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 CASCA0000603700013
Facility Registry ID: 110038157151

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2001-06-15 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2005-03-25 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2005-07-07 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2005-09-26 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2006-09-20 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2007-09-19 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2008-07-16 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2008-08-06 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2008-10-01 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-05-13 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-09-17 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-02-03 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-02-12 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-02-25 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Activity Date: 2010-03-16 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-03-30 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-05-20 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-09-28 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-09-29 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 CASCA0000603700013
Facility Registry ID: 110038157151

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-09-30 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-11-19 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-01-19 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-02-09 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-02-10 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-02-18 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-02-28 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-04-13 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-07-08 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-08-02 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-08-09 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-08-15 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-10-04 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-10-17 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Activity Date: 2012-01-14 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2012-01-17 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2012-01-18 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2012-02-22 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2012-02-28 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 CASCA0000603700013
Facility Registry ID: 110038157151

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2012-04-30 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2012-05-15 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2012-09-13 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2012-12-11 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-01-21 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-01-23 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-03-01 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-03-12 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-04-29 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-05-08 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2014-01-28 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2014-01-29 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2014-02-13 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2014-02-28 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Activity Date: 2014-07-08 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2014-07-09 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1974-02-22 00:00:00
Activity Status Date: 1974-02-22 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1974-05-08 00:00:00
Activity Status Date: 1974-05-08 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1993-03-30 00:00:00
Activity Status Date: 1993-03-30 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1994-05-24 00:00:00
Activity Status Date: 1994-05-24 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1994-05-26 00:00:00
Activity Status Date: 1994-05-26 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-02-01 00:00:00
Activity Status Date: 1995-02-01 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-10-26 00:00:00
Activity Status Date: 1995-10-26 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1996-02-21 00:00:00
Activity Status Date: 1996-02-21 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1996-03-01 00:00:00
Activity Status Date: 1996-03-01 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1996-03-20 00:00:00
Activity Status Date: 1996-03-20 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1998-01-21 00:00:00
Activity Status Date: 1998-01-21 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1998-01-28 00:00:00
Activity Status Date: 1998-01-28 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2000-11-08 00:00:00
Activity Status Date: 2000-11-08 00:00:00
Activity Group: Enforcement Action

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2001-07-24 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2002-08-30 00:00:00
Activity Status Date: 2002-08-30 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2003-04-01 00:00:00
Activity Status Date: 2003-04-01 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2005-08-12 00:00:00
Activity Status Date: 2005-08-12 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Activity Date: 2007-06-07 00:00:00
Activity Status Date: 2007-06-07 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2007-12-04 00:00:00
Activity Status Date: 2007-12-04 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2008-06-27 00:00:00
Activity Status Date: 2008-06-27 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-01-23 00:00:00
Activity Status Date: 2009-01-23 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2012-07-19 00:00:00
Activity Status Date: 2012-07-19 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1994-05-24 00:00:00
Activity Status Date: 1994-05-24 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1994-05-26 00:00:00
Activity Status Date: 1994-05-26 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1994-09-21 00:00:00
Activity Status Date: 1994-09-21 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1996-02-22 00:00:00
Activity Status Date: 1996-02-22 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1996-08-16 00:00:00
Activity Status Date: 1996-08-16 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1997-06-18 00:00:00
Activity Status Date: 1997-06-18 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1997-10-01 00:00:00
Activity Status Date: 1997-10-01 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2000-05-18 00:00:00
Activity Status Date: 2000-05-18 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2001-02-21 00:00:00
Activity Status Date: 2001-02-21 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2002-04-02 00:00:00
Activity Status Date: 2002-04-02 00:00:00
Activity Group: Enforcement Action

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2002-11-14 00:00:00
Activity Status Date: 2002-11-14 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2004-12-15 00:00:00
Activity Status Date: 2004-12-15 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2007-02-28 00:00:00
Activity Status Date: 2007-02-28 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2007-10-18 00:00:00
Activity Status Date: 2007-10-18 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Activity Date: 2008-03-11 00:00:00
Activity Status Date: 2008-03-11 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2008-10-15 00:00:00
Activity Status Date: 2008-10-15 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2012-03-06 00:00:00
Activity Status Date: 2012-03-06 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2007-12-04 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Addressed

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2008-06-27 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Addressed

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2015-06-25 19:33:45
Activity Group: Case File
Activity Type: Case File
Activity Status: Notified

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2015-11-05 18:58:47
Activity Group: Case File
Activity Type: Case File
Activity Status: Notified

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2015-11-05 19:05:55
Activity Group: Case File
Activity Type: Case File
Activity Status: Notified

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 1997-03-12 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2002-01-23 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2003-04-07 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2003-05-08 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2003-11-12 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2006-04-26 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2007-09-11 00:00:00
Activity Group: Case File

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2009-06-19 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2013-01-04 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2016-02-26 00:00:00
Activity Status Date: 2016-05-11 11:25:36
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 1997-09-10 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Activity Date: 1999-02-04 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2001-06-15 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2005-03-25 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2005-07-07 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2005-09-26 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 CASCA0000603700013
Facility Registry ID: 110038157151

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2006-09-20 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2007-09-19 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2008-07-16 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2008-08-06 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2008-10-01 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2009-05-13 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2009-09-17 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-02-03 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-02-12 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-02-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-03-16 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-03-30 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-05-20 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-09-28 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Activity Date: 2010-09-29 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-09-30 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-11-19 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2011-01-19 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2011-02-09 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 CASCA0000603700013
Facility Registry ID: 110038157151

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2011-02-10 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2011-02-18 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2011-02-28 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2011-04-13 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2011-07-08 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2011-08-02 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2011-08-09 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2011-08-15 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2011-10-04 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2011-10-17 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-01-14 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-01-17 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-01-18 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-02-22 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Activity Date: 2012-02-28 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-04-30 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-05-15 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-09-13 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-12-11 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 CASCA0000603700013
Facility Registry ID: 110038157151

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-01-21 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-01-23 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-03-01 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-03-12 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-04-29 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-05-08 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2014-01-28 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2014-01-29 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2014-02-13 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2014-02-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2014-07-08 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2014-07-09 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 CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 1997-03-12 00:00:00
Activity Status Date: 1997-03-12 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2001-10-16 00:00:00
Activity Status Date: 2001-10-16 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Activity Date: 2002-12-20 00:00:00
Activity Status Date: 2002-12-20 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
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 - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2003-08-29 00:00:00
Activity Status Date: 2003-08-29 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2005-08-12 00:00:00
Activity Status Date: 2005-08-12 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2007-06-07 00:00:00
Activity Status Date: 2007-06-07 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2007-12-04 00:00:00
Activity Status Date: 2007-12-04 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2008-06-27 00:00:00
Activity Status Date: 2008-06-27 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2009-01-23 00:00:00
Activity Status Date: 2009-01-23 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-07-19 00:00:00
Activity Status Date: 2012-07-19 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 1996-08-16 00:00:00
Activity Status Date: 1996-08-16 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2001-10-02 00:00:00
Activity Status Date: 2001-10-02 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2002-07-18 00:00:00
Activity Status Date: 2002-07-18 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2002-11-14 00:00:00
Activity Status Date: 2002-11-14 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2003-03-18 00:00:00
Activity Status Date: 2003-03-18 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2004-12-15 00:00:00
Activity Status Date: 2004-12-15 00:00:00
Activity Group: Enforcement Action

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2007-02-28 00:00:00
Activity Status Date: 2007-02-28 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2007-10-18 00:00:00
Activity Status Date: 2007-10-18 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2008-03-11 00:00:00
Activity Status Date: 2008-03-11 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2008-10-15 00:00:00
Activity Status Date: 2008-10-15 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Activity Date: 2012-03-06 00:00:00
Activity Status Date: 2012-03-06 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2015-03-04 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2015-10-30 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA0000603700013
Facility Registry ID: 110038157151
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2015-11-02 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

HWP:

Name: TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY
Address: 2101 E PACIFIC COAST HWY
City,State,Zip: WILMINGTON, CA 907442914
EPA Id: CAD041520644
Cleanup Status: POST CLOSURE PERMIT
Latitude: 33.79294
Longitude: -118.2349
Facility Type: Post-Closure Permitted
Facility Size: Large Postclosure
Team: PHILLIP BLUM
Supervisor: MIKE ESHAGHIAN
Site Code: 400387
Assembly District: 72, 64

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Senate District: 35
Public Information Officer: Not reported
Public Information Officer: Not reported

Activities:
EPA Id: CAD041520644
Facility Type: Post-Closure Permitted
Unit Names: Not reported
Event Description: PC Renewal PC - With Changes - CALL-IN LETTER ISSUED
Actual Date: 03/12/2019

Closure:
EPA Id: CAD041520644
Facility Type: Post-Closure Permitted
Unit Names: SURFSTR1- ponds 8 & 9
Event Description: New Post-Closure Permit - PUBLIC COMMENT (BEGIN)
Actual Date: 11/30/2010

EPA Id: CAD041520644
Facility Type: Post-Closure Permitted
Unit Names: SURFSTR1- ponds 8 & 9
Event Description: New Post-Closure Permit - FINAL PART A & PART B RECEIVED
Actual Date: 07/30/2010

EPA Id: CAD041520644
Facility Type: Post-Closure Permitted
Unit Names: SURFSTR1- ponds 8 & 9
Event Description: New Post-Closure Permit - APPLICATION PART A RECEIVED
Actual Date: 10/05/1998

EPA Id: CAD041520644
Facility Type: Post-Closure Permitted
Unit Names: CONTAIN1
Event Description: Closure - PUBLIC COMMENT (END)
Actual Date: 03/23/1989

EPA Id: CAD041520644
Facility Type: Post-Closure Permitted
Unit Names: SURFSTR1- ponds 8 & 9
Event Description: New Post-Closure Permit - DRAFT POST-CLOSURE PERMIT
Actual Date: 11/30/2010

EPA Id: CAD041520644
Facility Type: Post-Closure Permitted
Unit Names: SURFSTR1- ponds 8 & 9
Event Description: New Post-Closure Permit - FINAL POST-CLOSURE PERMIT (EFFECTIVE)
Actual Date: 03/17/2011

EPA Id: CAD041520644
Facility Type: Post-Closure Permitted
Unit Names: SURFSTR1- ponds 8 & 9
Event Description: New Post-Closure Permit - 3RD NOTICE OF DEFICIENCY ISSUED
Actual Date: 06/05/2008

EPA Id: CAD041520644
Facility Type: Post-Closure Permitted
Unit Names: CONTAIN1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Event Description:	Closure - PUBLIC COMMENT (BEGIN)
Actual Date:	03/23/1989
EPA Id:	CAD041520644
Facility Type:	Post-Closure Permitted
Unit Names:	SURFSTR1- ponds 8 & 9
Event Description:	New Post-Closure Permit - PUBLIC COMMENT (END)
Actual Date:	01/28/2011
EPA Id:	CAD041520644
Facility Type:	Post-Closure Permitted
Unit Names:	SURFSTR1- ponds 8 & 9
Event Description:	New Post-Closure Permit - FINAL POST-CLOSURE PERMIT (EXPIRES)
Actual Date:	03/16/2021
EPA Id:	CAD041520644
Facility Type:	Post-Closure Permitted
Unit Names:	SURFSTR1- ponds 8 & 9
Event Description:	New Post-Closure Permit - 1ST NOTICE OF DEFICIENCY ISSUED
Actual Date:	01/30/2007
EPA Id:	CAD041520644
Facility Type:	Post-Closure Permitted
Unit Names:	CONTAIN1
Event Description:	Closure - CLOSURE NOTICE RECEIVED
Actual Date:	12/02/1987
EPA Id:	CAD041520644
Facility Type:	Post-Closure Permitted
Unit Names:	SURFSTR1- ponds 8 & 9
Event Description:	New Post-Closure Permit - CEQA DETERMINATION
Actual Date:	02/15/2011
EPA Id:	CAD041520644
Facility Type:	Post-Closure Permitted
Unit Names:	SURFSTR1- ponds 8 & 9
Event Description:	New Post-Closure Permit - DISCLOSURE (CLEARED)
Actual Date:	08/18/2008
EPA Id:	CAD041520644
Facility Type:	Post-Closure Permitted
Unit Names:	CONTAIN1
Event Description:	Closure - CLOSURE PLAN RECEIVED
Actual Date:	12/02/1987
EPA Id:	CAD041520644
Facility Type:	Post-Closure Permitted
Unit Names:	SURFSTR1- ponds 8 & 9
Event Description:	New Post-Closure Permit - PUBLIC COMMENT (PUBLIC MEETING)
Actual Date:	01/20/2011
EPA Id:	CAD041520644
Facility Type:	Post-Closure Permitted
Unit Names:	SURFSTR1- ponds 8 & 9
Event Description:	New Post-Closure Permit - APPLICATION PART B RECEIVED
Actual Date:	10/05/1998

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

EPA Id:	CAD041520644
Facility Type:	Post-Closure Permitted
Unit Names:	SURFSTR1- ponds 8 & 9
Event Description:	New Post-Closure Permit - TECHNICAL COMPLETE LETTER
Actual Date:	11/19/2010
EPA Id:	CAD041520644
Facility Type:	Post-Closure Permitted
Unit Names:	SURFSTR1- ponds 8 & 9
Event Description:	New Post-Closure Permit - FINAL POST-CLOSURE PERMIT
Actual Date:	02/15/2011
EPA Id:	CAD041520644
Facility Type:	Post-Closure Permitted
Unit Names:	CONTAIN1
Event Description:	Closure - CLOSURE PLAN APPROVED
Actual Date:	06/30/1989
EPA Id:	CAD041520644
Facility Type:	Post-Closure Permitted
Unit Names:	CONTAIN1
Event Description:	Closure - RECEIVE CLOSURE CERTIFICATION
Actual Date:	04/19/1989
EPA Id:	CAD041520644
Facility Type:	Post-Closure Permitted
Unit Names:	SURFSTR1- ponds 8 & 9
Event Description:	New Post-Closure Permit - 2ND NOTICE OF DEFICIENCY ISSUED
Actual Date:	07/19/2007
EPA Id:	CAD041520644
Facility Type:	Post-Closure Permitted
Unit Names:	CONTAIN1
Event Description:	Closure - ISSUE CLOSURE VERIFICATION
Actual Date:	11/07/1989
Alias:	
EPA Id:	CAD041520644
Facility Type:	Post-Closure Permitted
Alias Type:	FRS
Alias:	110000746630
EPA Id:	CAD041520644
Facility Type:	Post-Closure Permitted
Alias Type:	Envirostor ID Number
Alias:	19290032
EPA Id:	CAD041520644
Facility Type:	Post-Closure Permitted
Alias Type:	Project Code (Site Code)
Alias:	400387
EPA Id:	CAD041520644
Facility Type:	Post-Closure Permitted
Alias Type:	APN
Alias:	7315017005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

EPA Id:	CAD041520644
Facility Type:	Post-Closure Permitted
Alias Type:	Alternate Name
Alias:	TEXACO REFINING AND MARKETING INC
Maintenance:	
EPA Id:	CAD041520644
Title:	Recorded Land Use Covenant
Document Type:	Deed Restriction / LUC Issued
Received Date:	12/15/2012
EPA Id:	CAD041520644
Title:	Draft Land Use Covenant
Document Type:	Deed Restriction / LUC Issued
Received Date:	12/05/2012
EPA Id:	CAD041520644
Title:	Conceptual Site Model for RCRA Pond 8 and 9 Groundwater Monitoring
Document Type:	Letter from Facility
Received Date:	07/22/2019
EPA Id:	CAD041520644
Title:	Groundwater Monitoring
Document Type:	Monitoring Report - Groundwater
Received Date:	05/24/2011
EPA Id:	CAD041520644
Title:	Groundwater Monitoring
Document Type:	Monitoring Report - Groundwater
Received Date:	08/01/2011
EPA Id:	CAD041520644
Title:	Groundwater Monitoring
Document Type:	Monitoring Report - Groundwater
Received Date:	02/07/2012
EPA Id:	CAD041520644
Title:	Groundwater Monitoring
Document Type:	Monitoring Report - Groundwater
Received Date:	09/06/2012
EPA Id:	CAD041520644
Title:	Groundwater Monitoring
Document Type:	Monitoring Report - Groundwater
Received Date:	02/12/2013
EPA Id:	CAD041520644
Title:	Groundwater Monitoring
Document Type:	Monitoring Report - Groundwater
Received Date:	05/09/2013
EPA Id:	CAD041520644
Title:	Groundwater Monitoring
Document Type:	Monitoring Report - Groundwater
Received Date:	10/31/2013
EPA Id:	CAD041520644

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Title:	Groundwater Monitoring
Document Type:	Monitoring Report - Groundwater
Received Date:	01/14/2014
EPA Id:	CAD041520644
Title:	Groundwater Monitoring
Document Type:	Monitoring Report - Groundwater
Received Date:	02/25/2015
EPA Id:	CAD041520644
Title:	Groundwater Monitoring
Document Type:	Monitoring Report - Groundwater
Received Date:	06/02/2015
EPA Id:	CAD041520644
Title:	Groundwater Monitoring
Document Type:	Monitoring Report - Groundwater
Received Date:	01/21/2016
EPA Id:	CAD041520644
Title:	Groundwater Monitoring
Document Type:	Monitoring Report - Groundwater
Received Date:	05/05/2016
EPA Id:	CAD041520644
Title:	Groundwater Monitoring
Document Type:	Monitoring Report - Groundwater
Received Date:	11/14/2016
EPA Id:	CAD041520644
Title:	First Quarter 2017 Groundwater Monitoring
Document Type:	Monitoring Report - Groundwater
Received Date:	06/19/2017
EPA Id:	CAD041520644
Title:	Groundwater Monitoring 4th Quarter 2017
Document Type:	Monitoring Report - Groundwater
Received Date:	02/22/2018
EPA Id:	CAD041520644
Title:	Groundwater Monitoring
Document Type:	Monitoring Report - Groundwater
Received Date:	08/13/2018
EPA Id:	CAD041520644
Title:	Third Quarter 2018 Groundwater Monitoring
Document Type:	Monitoring Report - Groundwater
Received Date:	03/07/2019
EPA Id:	CAD041520644
Title:	Fourth Quarter 2018 Groundwater Monitoring
Document Type:	Monitoring Report - Groundwater
Received Date:	04/08/2019
EPA Id:	CAD041520644
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

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

Received Date:	06/02/2011
EPA Id:	CAD041520644
Title:	Quarterly Groundwater Monitoring Report First Quarter 2012
Document Type:	Monitoring Report - Groundwater
Received Date:	06/25/2012
EPA Id:	CAD041520644
Title:	Third Quarter 2012 Groundwater Monitoring Report
Document Type:	Monitoring Report - Groundwater
Received Date:	11/14/2012
EPA Id:	CAD041520644
Title:	Second Quarter 2013 Groundwater Monitoring/Sampling Report dated June 24, 2013
Document Type:	Monitoring Report - Groundwater
Received Date:	08/13/2013
EPA Id:	CAD041520644
Title:	Second Quarter 2014 Groundwater Monitoring/Sampling Report
Document Type:	Monitoring Report - Groundwater
Received Date:	08/26/2014
EPA Id:	CAD041520644
Title:	Tesoro Third Quarter 2014 Groundwater Monitoring Report
Document Type:	Monitoring Report - Groundwater
Received Date:	11/18/2014
EPA Id:	CAD041520644
Title:	First Quarter 2014 Groundwater Monitoring/Sampling Report
Document Type:	Monitoring Report - Groundwater
Received Date:	04/30/2014
EPA Id:	CAD041520644
Title:	2013 Annual RCRA Groundwater Quality Assessment Report
Document Type:	Monitoring Report - Groundwater
Received Date:	03/11/2014
EPA Id:	CAD041520644
Title:	Second Quarter 2015 Groundwater Monitoring Report
Document Type:	Monitoring Report - Groundwater
Received Date:	08/13/2015
EPA Id:	CAD041520644
Title:	Annual RCRA Groundwater Quality Assessment Report for Former Ponds 8 and 9
Document Type:	Monitoring Report - Groundwater
Received Date:	03/29/2016
EPA Id:	CAD041520644
Title:	Third Quarter 2015 RCRA Groundwater Monitoring and Sampling Report
Document Type:	Monitoring Report - Groundwater
Received Date:	11/23/2015
EPA Id:	CAD041520644
Title:	Annual RCRA Groundwater Quality Assessment Report for Former Ponds 8 and 9
Document Type:	Monitoring Report - Groundwater
Received Date:	02/16/2017

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

TESORO REFINING & MARKETING COMPANY-LOS ANGELES REFINERY (Continued)

1000144764

EPA Id:	CAD041520644
Title:	Annual RCRA Groundwater Quality Assessment Report for Former Ponds 8 and 9
Document Type:	Monitoring Report - Groundwater
Received Date:	02/22/2018
EPA Id:	CAD041520644
Title:	Annual RCRA Groundwater Quality Assessment Report for Former Ponds 8 and 9
Document Type:	Monitoring Report - Groundwater
Received Date:	04/08/2019
EPA Id:	CAD041520644
Title:	Second Quarter 2016 groundwater monitoring and Sampling Report
Document Type:	Monitoring Report - Groundwater
Received Date:	08/25/2016
EPA Id:	CAD041520644
Title:	Fourth Quarter 2016 groundwater Monitoring Report
Document Type:	Monitoring Report - Groundwater
Received Date:	02/16/2017
EPA Id:	CAD041520644
Title:	Second Quarter 2017 Groundwater Monitoring Sampling Report
Document Type:	Monitoring Report - Groundwater
Received Date:	08/14/2017
EPA Id:	CAD041520644
Title:	Third Quarter 2017 Groundwater Monitoring/Sampling Report
Document Type:	Monitoring Report - Groundwater
Received Date:	12/27/2017
EPA Id:	CAD041520644
Title:	First Quarter 2018 Groundwater Monitoring/Sampling Report
Document Type:	Monitoring Report - Groundwater
Received Date:	05/09/2018
EPA Id:	CAD041520644
Title:	First Quarter 2019 Groundwater Monitoring Report
Document Type:	Monitoring Report - Groundwater
Received Date:	06/24/2019

AJ156 L.A. ORDNANCE DEPOT WILIMINGTON

CA ENVIROSTOR S107736553
N/A

NW

1/2-1 WILMINGTON, CA

0.609 mi.

3215 ft. Site 1 of 4 in cluster AJ

Relative: ENVIROSTOR:

Higher Name:

L.A. ORDNANCE DEPOT WILIMINGTON

Actual: Address:

Not reported

31 ft. City,State,Zip:

WILMINGTON, CA

Facility ID:

80001029

Status:

Inactive - Needs Evaluation

Status Date:

08/15/2018

Site Code:

Not reported

Site Type:

Military Evaluation

Site Type Detailed:

FUDS

Acres:

20

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

L.A. ORDNANCE DEPOT WILIMINGTON (Continued)

S107736553

NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Patrick Hsieh
Division Branch: Cleanup Cypress
Assembly: 64
Senate: 35
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: DERA
Latitude: 33.8
Longitude: -118.2330
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CA99799FA42000
Alias Type: Federal Facility ID
Alias Name: J09CA7393
Alias Type: INPR
Alias Name: 80001029
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Munitions Response Site Prioritization Protocol (MRSPP)
Completed Date: 07/16/1999
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

157 PHILIP WEST INDUSTRIAL SERVICES
NNW 2222 E SEPULVEDA
1/2-1 CARSON, CA 90810

0.615 mi.
3249 ft.

CA HAZNET S103642990
CA HWP N/A
CA CERS

Relative: HAZNET:
Higher Name: PHILIP WEST INDUSTRIAL SERVICES
Actual: Address: 2222 E SEPULVEDA
26 ft. City,State,Zip: CARSON, CA 908100000
Year: 2003
GEPAID: CAD981685886
Contact: CRAIG ERICKSON
Telephone: 7077468287
Mailing Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

PHILIP WEST INDUSTRIAL SERVICES (Continued)

S103642990

Mailing Address: 2222 E SEPULVEDA BLVD
Mailing City,St,Zip: CARSON, CA 908101941
Gen County: Los Angeles
TSD EPA ID: NVT330010000
TSD County: 99
Tons: 0.00417
CA Waste Code: 352-Other organic solids
Method: D80-Disposal, Land Fill
Facility County: Los Angeles

Name: PHILIP WEST INDUSTRIAL SERVICES
Address: 2222 E SEPULVEDA
City,State,Zip: CARSON, CA 908100000
Year: 2003
GEPAID: CAD981685886
Contact: CRAIG ERICKSON
Telephone: 7077468287
Mailing Name: Not reported
Mailing Address: 2222 E SEPULVEDA BLVD
Mailing City,St,Zip: CARSON, CA 908101941
Gen County: Los Angeles
TSD EPA ID: CAD008364432
TSD County: Los Angeles
Tons: 0.245
CA Waste Code: 551-Laboratory waste chemicals
Method: H01-Transfer Station
Facility County: Los Angeles

Name: PHILIP WEST INDUSTRIAL SERVICES
Address: 2222 E SEPULVEDA
City,State,Zip: CARSON, CA 908100000
Year: 2003
GEPAID: CAD981685886
Contact: CRAIG ERICKSON
Telephone: 7077468287
Mailing Name: Not reported
Mailing Address: 2222 E SEPULVEDA BLVD
Mailing City,St,Zip: CARSON, CA 908101941
Gen County: Los Angeles
TSD EPA ID: WAD991281767
TSD County: 99
Tons: 0.0025
CA Waste Code: 181-Other inorganic solid waste
Method: T03-Treatment, Incineration
Facility County: Los Angeles

Name: PHILIP WEST INDUSTRIAL SERVICES
Address: 2222 E SEPULVEDA
City,State,Zip: CARSON, CA 908100000
Year: 2003
GEPAID: CAD981685886
Contact: CRAIG ERICKSON
Telephone: 7077468287
Mailing Name: Not reported
Mailing Address: 2222 E SEPULVEDA BLVD
Mailing City,St,Zip: CARSON, CA 908101941
Gen County: Los Angeles

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

PHILIP WEST INDUSTRIAL SERVICES (Continued)

S103642990

TSD EPA ID: WAD991281767
TSD County: 99
Tons: 0.0025
CA Waste Code: 791-Liquids with pH <= 2
Method: T01-Treatment, Tank
Facility County: Los Angeles

Name: PHILIP WEST INDUSTRIAL SERVICES
Address: 2222 E SEPULVEDA
City,State,Zip: CARSON, CA 908100000
Year: 2002
GEPAID: CAD981685886
Contact: CRAIG ERICKSON
Telephone: 7077468287
Mailing Name: Not reported
Mailing Address: 2222 E SEPULVEDA BLVD
Mailing City,St,Zip: CARSON, CA 908101941
Gen County: Los Angeles
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Tons: 0.836
CA Waste Code: 221-Waste oil and mixed oil
Method: T01-Treatment, Tank
Facility County: Los Angeles

[Click this hyperlink](#) while viewing on your computer to access
23 additional CA_HAZNET: record(s) in the EDR Site Report.

HWP:

Name: PHILIP WEST INDUSTRIAL SERVICES
Address: 2222 E SEPULVEDA
City,State,Zip: CARSON, CA 908100000
EPA Id: CAD981685886
Cleanup Status: CLOSED
Latitude: 33.80419
Longitude: -118.2258
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: Not reported
Assembly District: 64
Senate District: 35
Public Information Officer: Not reported
Public Information Officer: Not reported

Activities:

EPA Id: CAD981685886
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, CONTAIN2
Event Description: New Operating Permit - FINAL PERMIT
Actual Date: 08/22/1994

EPA Id: CAD981685886
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, CONTAIN2
Event Description: New Operating Permit - APPLICATION PART B RECEIVED

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

PHILIP WEST INDUSTRIAL SERVICES (Continued)

S103642990

Actual Date:	08/15/1994
EPA Id:	CAD981685886
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1, CONTAIN2
Event Description:	New Operating Permit - TECHNICAL COMPLETE LETTER
Actual Date:	08/15/1994
EPA Id:	CAD981685886
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1, CONTAIN2
Event Description:	New Operating Permit - FINAL PERMIT (EXPIRES)
Actual Date:	08/29/1994
EPA Id:	CAD981685886
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1, CONTAIN2
Event Description:	New Operating Permit - CALL-IN LETTER ISSUED
Actual Date:	08/11/1994
EPA Id:	CAD981685886
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1, CONTAIN2
Event Description:	New Operating Permit - PUBLIC COMMENT (BEGIN)
Actual Date:	08/22/1994
EPA Id:	CAD981685886
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1, CONTAIN2
Event Description:	New Operating Permit - PUBLIC COMMENT (END)
Actual Date:	08/22/1994
Alias:	
EPA Id:	CAD981685886
Facility Type:	Historical - Non-Operating
Alias Type:	FRS
Alias:	110000621364
CERS:	
Name:	PHILIP WEST INDUSTRIAL SERVICES
Address:	2222 E SEPULVEDA
City,State,Zip:	CARSON, CA 908100000
Site ID:	242985
CERS ID:	CAD981685886
CERS Description:	Hazardous Waste
Evaluation:	
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-27-2007
Violations Found:	No
Eval Type:	DTSC Compliance Evaluation Inspection
Eval Notes:	Compliance Evaluation Inspection - Treatment, Storage and Disposal
Eval Division:	Department of Toxic Substances Control
Eval Program:	DTSC_ENF
Eval Source:	ENVSTORHAZ

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

PHILIP WEST INDUSTRIAL SERVICES (Continued)

S103642990

Affiliation:

Affiliation Type Desc: Facility Contact
Entity Name: CRAIG ERICKSON
Entity Title: Not reported
Affiliation Address: 395 W CHANNEL ROAD
Affiliation City: BENICIA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 945101941
Affiliation Phone: 7077468287

Affiliation Type Desc: Facility Owner
Entity Name: PHILIP WEST INDUSTRIAL SRVC
Entity Title: Not reported
Affiliation Address: 395 W CHANNEL RD
Affiliation City: BENICIA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 945100000
Affiliation Phone: 0000000000

AJ158 **MANUEL WAREHOUSE**
NW
1/2-1 **SAN PEDRO, CA**
0.624 mi.
3293 ft. Site 2 of 4 in cluster AJ

CA ENVIROSTOR S107736664
N/A

Relative: ENVIROSTOR:
Higher Name: MANUEL WAREHOUSE
Actual: Address: Not reported
30 ft. City,State,Zip: SAN PEDRO, CA
Facility ID: 80001099
Status: Inactive - Needs Evaluation
Status Date: 07/01/2005
Site Code: Not reported
Site Type: Military Evaluation
Site Type Detailed: FUDS
Acres: 0
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: 33.8
Longitude: -118.2333
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

MANUEL WAREHOUSE (Continued)

S107736664

Potential Description: NONE SPECIFIED
Alias Name: CA99799FA42600
Alias Type: Federal Facility ID
Alias Name: J09CA7399
Alias Type: INPR
Alias Name: 80001099
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: 07/16/1999
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

159 **SNYDER MFG CORP**
SE 1541 W COWLES ST
1/2-1 **LONG BEACH, CA 90813**
0.633 mi.
3344 ft.

SEMS-ARCHIVE 1002850289
CA ENVIROSTOR CAD008277501

Relative: SEMS Archive:
Lower Site ID: 0901019
Actual: EPA ID: CAD008277501
9 ft. Cong District: 32
FIPS Code: 06037
FF: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region: 09
Site ID: 0901019
EPA ID: CAD008277501
Site Name: SNYDER MFG CORP
NPL: N
FF: N
OU: 00
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1985-11-01 06:00:00
Finish Date: 1985-11-01 06:00:00
Qual: Not reported
Current Action Lead: St Perf

Region: 09
Site ID: 0901019
EPA ID: CAD008277501

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

SNYDER MFG CORP (Continued)

1002850289

Site Name:	SNYDER MFG CORP
NPL:	N
FF:	N
OU:	00
Action Code:	VS
Action Name:	ARCH SITE
SEQ:	1
Start Date:	Not reported
Finish Date:	1989-01-18 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf In-Hse
Region:	09
Site ID:	0901019
EPA ID:	CAD008277501
Site Name:	SNYDER MFG CORP
NPL:	N
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	2
Start Date:	1985-09-01 05:00:00
Finish Date:	1986-06-01 04:00:00
Qual:	L
Current Action Lead:	St Perf
Region:	09
Site ID:	0901019
EPA ID:	CAD008277501
Site Name:	SNYDER MFG CORP
NPL:	N
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	Not reported
Finish Date:	1989-01-18 05:00:00
Qual:	N
Current Action Lead:	EPA Perf

ENVIROSTOR:

Name:	SNYDER MFG CORPORATION
Address:	1541 W COWLES STREET
City,State,Zip:	LONG BEACH, CA 90813
Facility ID:	19280503
Status:	Refer: Other Agency
Status Date:	01/18/1995
Site Code:	Not reported
Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

SNYDER MFG CORP (Continued)

1002850289

Program Manager: Not reported
Supervisor: * Mmonroy
Division Branch: Cleanup Cypress
Assembly: 70
Senate: 33
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 33.78491
Longitude: -118.2130
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: * DETERGENT & SOAP * UNSPECIFIED ACID SOLUTION * UNSPECIFIED
ALKALINE SOLUTIONS
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: JONES MACHINE SHOP
Alias Type: Alternate Name
Alias Name: 19280503
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: 01/18/1995
Comments: DATABASE VALIDATION PROGRAM CONFIRMS NFA FOR DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 01/28/1988
Comments: SITE SCREENING DONE ADDITIONAL INFORMATION IS NEEDED TO DETERMINE
CHEMICAL WASTE HANDLING, STORAGE AND DISPOSAL PRACTICES. SIGNIFICANT
QUANTITIES OF HAZ SUBSTANCES MAY HAVE BEEN HANDLED AT THIS SITE

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 03/25/1980
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

MAP FINDINGS

Map ID	Direction	Distance	Elevation	Site	MAP FINDINGS	Database(s)	EDR ID Number	EPA ID Number
AK160				B & R AUTO DISMANTLING		CA ENVIROSTOR	S106446917	
SSW				902 FOOTE AVE		CA WDS	N/A	
1/2-1				WILMINGTON, CA 90744		CA CIWQS		
0.640 mi.								
3379 ft.								
				Site 1 of 2 in cluster AK				
Relative:	ENVIROSTOR:							
Lower	Name:			E & G AUTO DISMANTLING				
Actual:	Address:			902 NORTH FOOTE AVENUE				
10 ft.	City,State,Zip:			WILMINGTON, CA 90744				
	Facility ID:			60001722				
	Status:			Refer: EPA				
	Status Date:			12/15/1998				
	Site Code:			Not reported				
	Site Type:			Evaluation				
	Site Type Detailed:			Evaluation				
	Acres:			0				
	NPL:			NO				
	Regulatory Agencies:			US EPA				
	Lead Agency:			US EPA				
	Program Manager:			Johnson Abraham				
	Supervisor:			Shahir Haddad				
	Division Branch:			Cleanup Cypress				
	Assembly:			55				
	Senate:			35				
	Special Program:			Not reported				
	Restricted Use:			NO				
	Site Mgmt Req:			NONE SPECIFIED				
	Funding:			EPA Grant				
	Latitude:			33.78335				
	Longitude:			-118.2294				
	APN:			NONE SPECIFIED				
	Past Use:			NONE SPECIFIED				
	Potential COC:			Asbestos Containing Materials (ACM Lead Nickel Polychlorinated biphenyls (PCBs, see IRIS Toluene Xylenes Zinc				
	Confirmed COC:			Lead Polychlorinated biphenyls (PCBs, see IRIS Xylenes Zinc Nickel Toluene Asbestos Containing Materials (ACM				
	Potential Description:			NONE SPECIFIED				
	Alias Name:			60001722				
	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:			12/15/1997				
	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				

WDS:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

B & R AUTO DISMANTLING (Continued)

S106446917

Name: B & R AUTO DISMANTLING
Address: 902 Foote Ave
City: WILMINGTON
Facility ID: 4 19I018415
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 4
Facility Telephone: 5624917515
Facility Contact: Laurencio Garcia
Agency Name: B & R AUTO DISMANTLING
Agency Address: 902 Foote Ave
Agency City,St,Zip: Wilmington 90744
Agency Contact: Laurencio Garcia
Agency Telephone: 5624917515
Agency Type: Private
SIC Code: 5015
SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or 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.

CIWQS:

Name: B & R AUTO DISMANTLING
Address: 902 FOOTE AVE
City,State,Zip: WILMINGTON, CA 90744
Agency: B & R Auto Dismantling
Agency Address: 902 Foote Ave, Wilmington, CA 90744
Place/Project Type: Industrial - Motor Vehicle Parts, Used
SIC/NAICS: 5015

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

B & R AUTO DISMANTLING (Continued)

S106446917

Region: 4
Program: INDSTW
Regulatory Measure Status: Terminated
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 4 19I018415
NPDES Number: CAS000001
Adoption Date: Not reported
Effective Date: 10/16/2003
Termination Date: 04/28/2014
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 33.78318
Longitude: -118.22947

AJ161 LAGUNA DOM OIL SF PL

CA ENVIROSTOR S107736583

N/A

NW

1/2-1 LOS ANGELES, CA

0.648 mi.

3422 ft. Site 3 of 4 in cluster AJ

Relative: ENVIROSTOR:
Higher Name: LAGUNA DOM OIL SF PL
Actual: Address: Not reported
30 ft. City,State,Zip: LOS ANGELES, CA
Facility ID: 80000184
Status: Inactive - Needs Evaluation
Status Date: 07/01/2005
Site Code: Not reported
Site Type: Military Evaluation
Site Type Detailed: FUDS
Acres: 0
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: 33.80027
Longitude: -118.2336
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CA99799F549700
Alias Type: Federal Facility ID

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

LAGUNA DOM OIL SF PL (Continued)

S107736583

Alias Name: J09CA0438
Alias Type: INPR
Alias Name: 80000184
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

AJ162
NW
1/2-1
0.649 mi.
3426 ft.

LAGUNA DOMINGEZ OIL SF PORT AR
LOS ANGELES, CA
Site 4 of 4 in cluster AJ

FUDS 1024903573
N/A

Relative:
Higher
Actual:
30 ft.

FUDS:
EPA Region: 9
Installation ID: CA99799F549700
Congressional District Number: 44
Facility Name: LAGUNA DOMINGEZ OIL SF PORT AR
FUDS Number: J09CA0438
City: LOS ANGELES
State: CA
County: LOS ANGELES
Telephone: 213-452-3920
USACE Division: South Pacific Division (SPD)
USACE District: Los Angeles District (SPL)
Status: Properties without projects
Current Owner: Local Government
X Coord: -118.233611110363
Y Coord: 33.800277779896497
Latitude: 33.800277780000002
Longitude: -118.23361111

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

AL163 MCDONOUGH PROPERTY **CA ENVIROSTOR S112057190**
SW 1018 NORTH MCDONOUGH AVENUE **N/A**
1/2-1 WILMINGTON, CA 90744

0.665 mi.

3511 ft. Site 1 of 2 in cluster AL

Relative: ENVIROSTOR:

Lower Name: MCDONOUGH PROPERTY
Address: 1018 NORTH MCDONOUGH AVENUE
City,State,Zip: WILMINGTON, CA 90744

Actual: Facility ID: 60001709
Status: Refer: EPA
Status Date: 06/30/1999
Site Code: Not reported
Site Type: Evaluation
Site Type Detailed: Evaluation

Acres: 0
NPL: NO

Regulatory Agencies: US EPA
Lead Agency: US EPA

Program Manager: Johnson Abraham
Supervisor: Shahir Haddad

Division Branch: Cleanup Cypress
Assembly: 55

Senate: 35
Special Program: Not reported

Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED

Funding: EPA Grant
Latitude: 33.78428

Longitude: -118.2315
APN: NONE SPECIFIED

Past Use: NONE SPECIFIED
Potential COC: Lead Polychlorinated biphenyls (PCBs Nickel Toluene Xylenes Zinc

Confirmed COC: Lead Xylenes Zinc Nickel Toluene Polychlorinated biphenyls (PCBs
Potential Description: NONE SPECIFIED

Alias Name: 60001709
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: 06/30/1999

Comments: .

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
AM164 NW 1/2-1 0.665 mi. 3511 ft.	KMEP CARSON TERMINAL (FORMER GATX) 2000 E. SEPULVEDA BLVD CARSON, CA 90810 Site 1 of 3 in cluster AM	CA ENVIROSTOR S108402949 CA CPS-SLIC N/A CA CHMIRS LA Co. Site Mitigation CA CERS
Relative: Higher Actual: 26 ft.	ENVIROSTOR: Name: GATX TANK STORAGE TERM CORP. Address: 2000 E. SEPULVEDA BOULEVARD City,State,Zip: CARSON, CA 90810 Facility ID: 71002322 Status: Refer: Other Agency Status Date: Not reported Site Code: Not reported Site Type: Tiered Permit Site Type Detailed: Tiered Permit Acres: Not reported NPL: NO Regulatory Agencies: NONE SPECIFIED Lead Agency: NONE SPECIFIED Program Manager: Not reported Supervisor: Not reported Division Branch: Cleanup Chatsworth Assembly: 64 Senate: 35 Special Program: Not reported Restricted Use: NO Site Mgmt Req: NONE SPECIFIED Funding: Not reported Latitude: 33.80732 Longitude: -118.2401 APN: NONE SPECIFIED Past Use: NONE SPECIFIED Potential COC: NONE SPECIFIED Confirmed COC: NONE SPECIFIED Potential Description: NONE SPECIFIED Alias Name: CAD010715837 Alias Type: EPA Identification Number Alias Name: 110002081826 Alias Type: EPA (FRS #) Alias Name: 71002322 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

KMEP CARSON TERMINAL (FORMER GATX) (Continued)

S108402949

CPS-SLIC:

Name: KMEP CARSON TERMINAL (FORMER GATX)
Address: 2000 E. SEPULVEDA BLVD
City,State,Zip: CARSON, CA 90810
Region: STATE
Facility Status: Open - Remediation
Status Date: 01/22/2009
Global Id: SLT43129127
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Lead Agency Case Number: Not reported
Latitude: 33.806202
Longitude: -118.227262
Case Type: Cleanup Program Site
Case Worker: AS
Local Agency: Not reported
RB Case Number: 0045
File Location: Regional Board
Potential Media Affected: Aquifer used for drinking water supply, Soil
Potential Contaminants of Concern: MTBE / TBA / Other Fuel Oxygenates, Gasoline
Site History: The tank storage facility at the site was constructed in 1921 for petroleum storage and is bordered by petroleum processing facilities operated by Tesoro Los Angeles Refinery, ConocoPhillips Los Angeles Plant, and BP Arco Refinery. Site assessment and remediation under Regional Board Cleanup and Abatement Order (CAO) No. 90-152. Responsible Party also participates Carson Regional Groundwater Group's (CRGG) regional groundwater contamination investigation. US EPA and RWQCB established MOU to regulate groundwater contamination matter under RCRA Corrective Action and CAO Order No. 90-152.

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

CHMIRS:

Name: Not reported
Address: 2000 E SEPULVEDA BLVD
City,State,Zip: CARSON, CA
OES Incident Number: 10-0309
OES notification: 01/15/2010
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

KMEP CARSON TERMINAL (FORMER GATX) (Continued)

S108402949

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:	Industrial Plant
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	N/A
Other:	Not reported
Date/Time:	1200
Year:	2010
Agency:	Kinder Morgan
Incident Date:	1/15/2010
Admin Agency:	LACoFD Health Haz-Mat
Amount:	Not reported
Contained:	Yes
Site Type:	Not reported
E Date:	Not reported
Substance:	Waste water
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:	Caller stated the oily waste water from a 3 inch plastic pipe onto the ground and stained the area (approximately 1 FT by 1 FT).It is contained in a tank pad area. Clean-up is completed.
Name:	Not reported
Address:	2000 E SEPULVEDA
City,State,Zip:	CARSON, CA
OES Incident Number:	08-6829
OES notification:	09/19/2008
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	Not reported
Property Use:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

KMEP CARSON TERMINAL (FORMER GATX) (Continued)

S108402949

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 Agcy 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: Pipe Line
Cleanup By: Contractor
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: N/A
Other: Not reported
Date/Time: 0055
Year: 2008
Agency: Kinder Morgan
Incident Date: 9/19/2008
Admin Agency: L. A. County Fire Prevention
Amount: Not reported
Contained: Yes
Site Type: Not reported
E Date: Not reported
Substance: Unknown Additive
Quantity Released: 1ft x 7"
Unknown: Not reported
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

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

KMEP CARSON TERMINAL (FORMER GATX) (Continued)

S108402949

Fatals: Not reported
Comments: Not reported
Description: Due to unknown causes, a leak from a containment area went onto the dirt

Name: Not reported
Address: 2000 E SEPULVEDA
City,State,Zip: CARSON, CA
OES Incident Number: 12-7429
OES notification: 12/05/2012
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: Unknown
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: Unknown
Other: Not reported
Date/Time: 1100
Year: 2012
Agency: Kinder Morgan
Incident Date: 12/5/2012
Admin Agency: LACoFD Health Haz-Mat
Amount: Not reported
Contained: Unknown
Site Type: Not reported
E Date: Not reported
Substance: Water
Quantity Released: Unknown

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

KMEP CARSON TERMINAL (FORMER GATX) (Continued)

S108402949

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:	**Threatened Release ONLY***Caller states there is a pressure drop during a hydro test. They are running test at this time.

Name:	Not reported
Address:	2000 E. SEPULVEDA BLVD
City,State,Zip:	CARSON, CA
OES Incident Number:	10-6043
OES notification:	10/07/2010
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 Agcy 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:	Pipe Line
Cleanup By:	Unknown
Containment:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

KMEP CARSON TERMINAL (FORMER GATX) (Continued)

S108402949

What Happened:	Not reported
Type:	Not reported
Measure:	Unknown
Other:	Not reported
Date/Time:	800
Year:	2010
Agency:	Kinder Morgan
Incident Date:	10/7/2010
Admin Agency:	LACoFD Health Haz-Mat
Amount:	Not reported
Contained:	Unknown
Site Type:	Not reported
E Date:	Not reported
Substance:	Hydro test water
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 threatened release due to pressure drop during a hydro test on pipeline.
Name:	Not reported
Address:	2000 E. SEPULVEDA BLVD
City,State,Zip:	CARSON, CA
OES Incident Number:	1-3060
OES notification:	05/18/2011
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 Agcy 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

KMEP CARSON TERMINAL (FORMER GATX) (Continued)

S108402949

Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Other
Cleanup By:	Unknown
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Unknown
Other:	Not reported
Date/Time:	1535
Year:	2011
Agency:	Kinder Morgan
Incident Date:	5/18/2011
Admin Agency:	LACoFD Health Haz-Mat
Amount:	Not reported
Contained:	Unknown
Site Type:	Not reported
E Date:	Not reported
Substance:	Jet Fuel
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:	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 2 foot by 8 foot stain on the floor. The cause of the spill is under investigation.
Name:	Not reported
Address:	2000 E. SEPULVEDA BLVD
City,State,Zip:	CARSON, CA
OES Incident Number:	1-3493
OES notification:	06/10/2011
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	Not reported
Property Use:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

KMEP CARSON TERMINAL (FORMER GATX) (Continued)

S108402949

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 Agcy 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:	Other
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Unknown
Other:	Not reported
Date/Time:	1330
Year:	2011
Agency:	Kinder Morgan
Incident Date:	6/10/2011
Admin Agency:	LACoFD Health Haz-Mat
Amount:	Not reported
Contained:	Yes
Site Type:	Not reported
E Date:	Not reported
Substance:	Diesel
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:	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

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

KMEP CARSON TERMINAL (FORMER GATX) (Continued)

S108402949

Fatals: Not reported
Comments: Not reported
Description: The caller is reporting a spill on the floor of facility due to a leak from a pipe. The spill is 3 feet by 8 feet.

Name: Not reported
Address: 2000 E. SEPULVEDA
City,State,Zip: CARSON, CA
OES Incident Number: 10-0924
OES notification: 02/04/2010
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 Agcy 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: Other
Cleanup By: Unknown
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: Unknown
Other: Not reported
Date/Time: 1110
Year: 2010
Agency: Kinder Morgan
Incident Date: 2/4/2010
Admin Agency: LACoFD Health Haz-Mat
Amount: Not reported
Contained: Unknown
Site Type: Not reported
E Date: Not reported
Substance: Jet Fuel

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

KMEP CARSON TERMINAL (FORMER GATX) (Continued)

S108402949

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 weep from a nipple on a pipe. There is a 1/2 inch stain on floor.
Name:	Not reported
Address:	2000 E SEPULVEDA
City,State,Zip:	CARSON, CA 92868
OES Incident Number:	5-2650
OES notification:	05/03/2005
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:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

KMEP CARSON TERMINAL (FORMER GATX) (Continued)

S108402949

Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2005
Agency:	Kinder Morgan
Incident Date:	5/3/2005 12:00:00 AM
Admin Agency:	L. A. County Fire Prevention
Amount:	Not reported
Contained:	Yes
Site Type:	Other
E Date:	Not reported
Substance:	Crude
Gallons:	0.000000
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:	Seal on pipe flange gave way
Name:	Not reported
Address:	2000 E. SEPULVEDA BLVD.
City,State,Zip:	CARSON, CA 90810
OES Incident Number:	1-6225
OES notification:	10/18/2011
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 Agcy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

KMEP CARSON TERMINAL (FORMER GATX) (Continued)

S108402949

Vehicle State: Not reported
Vehicle Id Number: Not reported
CA DOT PUC/ICC Number: Not reported
Company Name: Not reported
Reporting Officer Name/ID: Not reported
Report Date: Not reported
Facility Telephone: Not reported
Waterway Involved: No
Waterway: Not reported
Spill Site: Other
Cleanup By: Contractor
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: N/A
Other: Not reported
Date/Time: 1315
Year: 2011
Agency: Kinder Morgan
Incident Date: 10/18/2011
Admin Agency: LACoFD Health Haz-Mat
Amount: Not reported
Contained: Yes
Site Type: Not reported
E Date: Not reported
Substance: Crude oily water
Quantity Released: 9' X 20'
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
Fatalts: Not reported
Comments: Not reported
Description: Operator observed stain on surface.

LA Co. Site Mitigation:

Name: GATX TANK STORAGE TERMINAL
Address: 2000 E SEPULVEDA BLVD
City,State,Zip: CARSON, CA 90810
Facility ID: FA0024451
Status: Not reported
Site ID: SD0011658
Jurisdiction: Not reported
Case ID: RO0011658
Abated: Yes
Assigned To: Not reported
Entered Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

KMEP CARSON TERMINAL (FORMER GATX) (Continued)

S108402949

Abated Date: 01/01/1998

CERS:

Name: KMEP CARSON TERMINAL (FORMER GATX)
Address: 2000 E. SEPULVEDA BLVD
City,State,Zip: CARSON, CA 90810
Site ID: 202447
CERS ID: SLT43129127
CERS Description: Cleanup Program Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
Entity Name: ADNAN SIDDIQUI - LOS ANGELES RWQCB (REGION 4)
Entity Title: Not reported
Affiliation Address: 320 W. 4TH ST., SUITE 200
Affiliation City: LOS ANGELES
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

AM165 **CARSON TERMINAL**
NW **2000 EAST SEPULVEDA BOULEVARD**
1/2-1 **CARSON, CA 90810**
0.665 mi.
3511 ft. **Site 2 of 3 in cluster AM**

CA Toxic Pits **S100925072**
CA CHMIRS **N/A**
CA ENF
CA NPDES
CA CIWQS

Relative: TOXIC PITS:
Higher Region: 04
Actual: Task #: 84021
26 ft. Owner: GATX TANK STORAGE TERMINALS
1/2 Mi Limit: Y
Num. of Pits: 3
Cease Discharge Due: 06/01/90
Cease Discharge Complete: / /
Closure Due: 06/30/91
Closure Completed: **08/01/91**
Status: CLOSED
Hydro Geological Assessment Report Due: / /
Final Hydro Geological Assessment Review Completed: / /

CHMIRS:

Name: Not reported
Address: 2000 EAST SEPULVEDA BLVD
City,State,Zip: CARSON, CA
OES Incident Number: 7-0989
OES notification: 03/10/1997
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
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

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:	Not reported
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1997
Agency:	Gatx Terminals
Incident Date:	3/1/1997 12:00:00 AM
Admin Agency:	L. A. County Fire Prevention
Amount:	Not reported
Contained:	Yes
Site Type:	Other
E Date:	Not reported
Substance:	Water
Gallons:	110
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:	While doing a tank draw, a water draw look box overflowed.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

Name:	Not reported
Address:	2000 EAST SEPULVEDA
City,State,Zip:	CARSON, CA 90810
OES Incident Number:	7-7519
OES notification:	12/05/2007
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:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2007
Agency:	Kinder Morgan
Incident Date:	12/5/2007 12:00:00 AM
Admin Agency:	L. A. County Fire Prevention
Amount:	Not reported
Contained:	Yes
Site Type:	Other
E Date:	Not reported
Substance:	Crude Oil
Gallons:	1' x 1' stain
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

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:	A leaky gauge was the cause of this small release to the rock.
Name:	Not reported
Address:	2000 EAST SEPULVEDA BLVD
City,State,Zip:	CARSON, CA
OES Incident Number:	08-7805
OES notification:	10/29/2008
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:	Other
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Unknown
Other:	Not reported
Date/Time:	1640
Year:	2008

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

Agency:	NRC
Incident Date:	10/29/2008
Admin Agency:	L. A. County Fire Prevention
Amount:	Not reported
Contained:	Yes
Site Type:	Not reported
E Date:	Not reported
Substance:	Crude Oil
Quantity Released:	Unknown
Unknown:	Not reported
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, the caller is reporting a deischarge of crude oil mixed with water onto the ground from a hose on a vacuum truck due to the hose leaking. The NRC report indicates that the spill has been cleaned up.
Name:	Not reported
Address:	2000 EAST SEPULVEDA BLVD.
City,State,Zip:	CARSON, CA 90810
OES Incident Number:	08-2243
OES notification:	03/22/2008
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 Agcy 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Other
Cleanup By:	Responsible Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Gal(s)
Other:	Not reported
Date/Time:	0100
Year:	2008
Agency:	Kinder-Morgan
Incident Date:	3/22/2008
Admin Agency:	L. A. County Fire Prevention
Amount:	Not reported
Contained:	Yes
Site Type:	Not reported
E Date:	Not reported
Substance:	Mixed Fuels
Quantity Released:	5
Unknown:	Not reported
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:	A bad valve caused a slow leak out of a sample pot.
Name:	Not reported
Address:	2000 EAST SEPULVEDA BLVD
City,State,Zip:	CARSON, CA 90810
OES Incident Number:	08-3948
OES notification:	06/02/2008
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

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:	Industrial Plant
Cleanup By:	Contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Gal(s)
Other:	Not reported
Date/Time:	1935
Year:	2008
Agency:	Kinder Morgan
Incident Date:	6/2/2008
Admin Agency:	L. A. County Fire Prevention
Amount:	Not reported
Contained:	Yes
Site Type:	Not reported
E Date:	Not reported
Substance:	Carb Diesel
Quantity Released:	Unknown
Unknown:	Not reported
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:	Caller states that a 150-200 feet long, 18inch

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

wide pipe leaked. Was told that a sump overflow and water draw pot overflow occured causing the spill.

Name:	Not reported
Address:	2000 EAST SEPULVEDA BLVD
City,State,Zip:	CARSON, CA 90810
OES Incident Number:	980
OES notification:	Not reported
OES Date:	11/1/1994
OES Time:	09:13:35 AM
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:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	gatx
Containment:	Not reported
What Happened:	Not reported
Type:	PETROLEUM
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1994
Agency:	gatx
Incident Date:	1800/31oct94
Admin Agency:	Not reported
Amount:	max of 10 bbls
Contained:	NO
Site Type:	OTHER
E Date:	Not reported
Substance:	diesel fuel
Unknown:	Not reported
Substance #2:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

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:	transfer line gasket failed -spill went to containment area
Name:	Not reported
Address:	2000 EAST SEPULVEDA
City,State,Zip:	CARSON, CA
OES Incident Number:	70
OES notification:	Not reported
OES Date:	2/5/1994
OES Time:	01:22:10 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 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:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	gatex to clean up
Containment:	Not reported
What Happened:	Not reported
Type:	PETROLEUM
Measure:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

Site

Database(s)

CARSON TERMINAL (Continued)

S100925072

Other:	Not reported
Date/Time:	Not reported
Year:	1994
Agency:	gatex
Incident Date:	0750 5 feb 94
Admin Agency:	Not reported
Amount:	175 bbl
Contained:	NO
Site Type:	OTHER
E Date:	Not reported
Substance:	crude
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:	pipe line leak in terminal area, all material in secondary containment.
Name:	Not reported
Address:	2000 EAST SEPULVEDA
City,State,Zip:	CARSON, CA 90810
OES Incident Number:	08-7302
OES notification:	10/08/2008
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

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:	Pipe Line
Cleanup By:	Unknown
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	N/A
Other:	Not reported
Date/Time:	2100
Year:	2008
Agency:	Kinder Morgan
Incident Date:	10/8/2008
Admin Agency:	L. A. County Fire Prevention
Amount:	Not reported
Contained:	Yes
Site Type:	Not reported
E Date:	Not reported
Substance:	Contaminated Water, Possible Petroleum product.
Quantity Released:	Unk
Unknown:	Not reported
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:	RP states that during a pressure test of a line, there was a discharge of water with possible contamination from prior petroleum product used. The size of the release was 20' long and about 1' wide.
Name:	Not reported
Address:	2000 EAST SEPULVEDA BLVD
City,State,Zip:	CARSON, CA 90810
OES Incident Number:	5-6630
OES notification:	11/16/2005
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	Not reported
Property Use:	Not reported
Agency Id Number:	Not reported

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

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:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2005
Agency:	Kinder Morgan
Incident Date:	11/16/2005 12:00:00 AM
Admin Agency:	L. A. County Fire Prevention
Amount:	Not reported
Contained:	Yes
Site Type:	Other
E Date:	Not reported
Substance:	Crude Oil
Gallons:	1
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

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

Comments: Not reported
Description: Substance was released during a drain-up of an internal line. Substance splashed out of the drain pan. Substance released covered an area 2Ft X 2Ft. Substance has been cleaned up.

Name: Not reported
Address: 2000 EAST SEPULVEDA
City,State,Zip: CARSON, CA 90810
OES Incident Number: 7-2147
OES notification: 04/05/2007
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 Agcy 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: Not reported
Waterway: Not reported
Spill Site: Not reported
Cleanup By: Reporting Party
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: Not reported
Other: Not reported
Date/Time: Not reported
Year: 2007
Agency: Kinder-Morgan
Incident Date: 4/5/2007 12:00:00 AM
Admin Agency: Not reported
Amount: Not reported
Contained: Yes
Site Type: Other
E Date: Not reported
Substance: Water / Gasoline Mix

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

Gallons:	UNK
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:	5' x 5' stain on the ground caused by pinhole in a 2" drain line.
Name:	Not reported
Address:	2000 EAST SEPULVEDA
City,State,Zip:	CARSON, CA
OES Incident Number:	9-1061
OES notification:	03/07/1999
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 Agcy 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:	Not reported
Cleanup By:	Reporting Party and contractor
Containment:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1999
Agency:	GATX Terminals
Incident Date:	3/7/1999 12:00:00 AM
Admin Agency:	L. A. County Fire Prevention
Amount:	Not reported
Contained:	Yes
Site Type:	Other
E Date:	Not reported
Substance:	transmix
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:	Release is contained to the terminal. Caused by a tank overflow.
Name:	Not reported
Address:	2000 SEPULVEDA BLVD
City,State,Zip:	CARSON, CA
OES Incident Number:	10-3654
OES notification:	06/15/2010
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 Agcy 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

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:	Service Station
Cleanup By:	Contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Gal(s)
Other:	Not reported
Date/Time:	1855
Year:	2010
Agency:	Kinder Morgan
Incident Date:	6/15/2010
Admin Agency:	LACoFD Health Haz-Mat
Amount:	Not reported
Contained:	Yes
Site Type:	Not reported
E Date:	Not reported
Substance:	Diesel Fuel with water mixture
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:	Caller release from a storage tank onto the gravel area covering approximately 7 feet area.
Name:	Not reported
Address:	2000 EAST SEPULVEDA BLVD
City,State,Zip:	CARSON, CA
OES Incident Number:	7-0987
OES notification:	02/14/2007
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

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:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2007
Agency:	Kinder Morgan
Incident Date:	2/14/2007 12:00:00 AM
Admin Agency:	L. A. County Fire Prevention
Amount:	Not reported
Contained:	Yes
Site Type:	Road
E Date:	Not reported
Substance:	Diesel
Gallons:	0.000000
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

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

Description: A 3' X 1' area. A water draw was filling a pump.
Product started burping from the pot onto the ground.

Name: Not reported
Address: 2000 EAST SEPULVEDA
City,State,Zip: CARSON, CA 92868
OES Incident Number: 7-0894
OES notification: 02/09/2007
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: Not reported
Waterway: Not reported
Spill Site: Not reported
Cleanup By: Reporting Party
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: Not reported
Other: Not reported
Date/Time: Not reported
Year: 2007
Agency: Kinder Morgan
Incident Date: 2/9/2007 12:00:00 AM
Admin Agency: L. A. County Fire Prevention
Amount: Not reported
Contained: Yes
Site Type: Industrial Plant
E Date: Not reported
Substance: Gas Blend Stock
Gallons: Unknown
Unknown: 0

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

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:	A Pump's engineered containment barrier leaked on to the ground.
Name:	Not reported
Address:	2000 EAST SEPULVEDA
City,State,Zip:	CARSON, CA 90810
OES Incident Number:	72
OES notification:	Not reported
OES Date:	1/16/1994
OES Time:	09:39:07 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 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:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	GATX
Containment:	Not reported
What Happened:	Not reported
Type:	PETROLEUM

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1994
Agency:	GATX
Incident Date:	1/16/94 1900
Admin Agency:	Not reported
Amount:	15 BBLS
Contained:	NO
Site Type:	OTHER
E Date:	Not reported
Substance:	crude
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:	LINE OVERPRESSURIZED RELIEF VALVE OVER FILLED SUMP IN FUEL STORAGE AREA.
Name:	Not reported
Address:	2000 EAST SEPULVEDA
City,State,Zip:	CARSON, CA 90810
OES Incident Number:	8-4220
OES notification:	09/15/1998
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 Agcy 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

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:	Not reported
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1998
Agency:	GATX
Incident Date:	9/15/1998 12:00:00 AM
Admin Agency:	L. A. County Fire Prevention
Amount:	Not reported
Contained:	Yes
Site Type:	Other
E Date:	Not reported
Substance:	Crude Oil
BBLS:	35
Gallons:	0.000000
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:	Occurred at a Storage terminal which stores product for refineries. Possibly occurred due to corrosion leak from an underground line. Noticed crude on ground, began excavating and discovered leak.
Name:	Not reported
Address:	2000 EAST SEPULVEDA
City,State,Zip:	CARSON, CA 90745
OES Incident Number:	08-6912
OES notification:	09/23/2008
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

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: Contractor
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: Gal(s)
Other: Not reported
Date/Time: 1534
Year: 2008
Agency: Kinder Morgan
Incident Date: 9/23/2008
Admin Agency: L. A. County Fire Prevention
Amount: Not reported
Contained: Yes
Site Type: Not reported
E Date: Not reported
Substance: Ethynol
Quantity Released: 2' x 2' st
Unknown: Not reported
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

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

Injuries: Not reported
Fatal: Not reported
Comments: Not reported
Description: A leaky flange is the cause of this very small release to the soil. The release occurred on a pipeline inside the terminal.

Name: Not reported
Address: 2000 EAST SEPULVEDA
City,State,Zip: CARSON, CA
OES Incident Number: 3-5654
OES notification: 10/31/2003
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
Waterway Involved: Not reported
Waterway: Not reported
Spill Site: Not reported
Cleanup By: Contractor
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: Not reported
Other: Not reported
Date/Time: Not reported
Year: 2003
Agency: Kinder Morgan
Incident Date: 10/31/2003 12:00:00 AM
Admin Agency: L. A. County Fire Prevention
Amount: Not reported
Contained: Yes
Site Type: Refinery
E Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

Substance:	Crude
Gallons:	0.000000
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:	Unknown size pipeline leaked and left a puddle of crude 20' x 60'.
Name:	Not reported
Address:	2000 EAST SEPULVEDA BLVD
City,State,Zip:	CARSON, CA 90810
OES Incident Number:	08-1479
OES notification:	02/21/2008
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:	Other
Cleanup By:	Contractor

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: Unknown
Other: Not reported
Date/Time: 1015
Year: 2008
Agency: Kinder Morgan
Incident Date: 2/21/2008
Admin Agency: L. A. County Fire Prevention
Amount: Not reported
Contained: Yes
Site Type: Not reported
E Date: Not reported
Substance: diesel
Quantity Released: 2 ft stain
Unknown: Not reported
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
Fatalts: Not reported
Comments: Not reported
Description: RP States: A valve body gasket failure caused a release to the ground, causing a 2 foot circle stain. The site is a bulk storage terminal.

Name: Not reported
Address: 2000 EAST SEPULVEDA BLVD.
City,State,Zip: CARSON, CA 90810
OES Incident Number: 13-4827
OES notification: 08/05/2013
OES Date: Not reported
OES Time: Not reported
Date Completed: Not reported
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
More Than Two Substances Involved?: Not reported
Resp Agncy Personel # Of Decontaminated: Not reported
Responding Agency Personel # Of Injuries: Not reported
Responding Agency Personel # Of Fatalities: Not reported
Others Number Of Decontaminated: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

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:	Pipe Line
Cleanup By:	Contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Unknown
Other:	Not reported
Date/Time:	1420
Year:	2013
Agency:	Kinder Morgan
Incident Date:	8/5/2013
Admin Agency:	LACoFD Health Haz-Mat
Amount:	Not reported
Contained:	Yes
Site Type:	Not reported
E Date:	Not reported
Substance:	Diesel
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:	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:	Caller states: The release occurred in a valve box on a pipeline. The valve box is 5 feet x 6 feet in diameter. The release was to primary containment (the valve box). There was no impact to the ground or any waterways.
Name:	Not reported
Address:	2000 EAST SEPULVEDA BLVD
City,State,Zip:	CARSON, CA
OES Incident Number:	08-1297

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

OES notification: 02/13/2008
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: Pipe Line
Cleanup By: Contractor
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: Bbl.(s)
Other: Not reported
Date/Time: 1040
Year: 2008
Agency: Exxon Mobil Pipeline
Incident Date: 2/13/2008
Admin Agency: L. A. County Fire Prevention
Amount: Not reported
Contained: Yes
Site Type: Not reported
E Date: Not reported
Substance: crude oil
Quantity Released: 1
Unknown: Not reported
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

#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:	02/13/08 at 1040 hours, they displacing a line and it opened releasing crude oil.
Name:	Not reported
Address:	2000 EAST SEPULVEDA BLVD
City,State,Zip:	CARSON, CA 90731
OES Incident Number:	8-2081
OES notification:	05/04/1998
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:	Not reported
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1998
Agency:	GATX Corp
Incident Date:	5/4/1998 12:00:00 AM
Admin Agency:	L. A. County Fire Prevention
Amount:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

Contained:	Yes
Site Type:	Refinery,Other
E Date:	Not reported
Substance:	Crude Oil
BBLS:	20
Gallons:	0.000000
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:	Gasket failer on pump caused crude to fall to soil, contained in earthen berm; vactor cleanup underway.
Name:	Not reported
Address:	2000 EAST SEPULVEDA
City,State,Zip:	CARSON, CA 90810
OES Incident Number:	7-0025
OES notification:	01/02/2007
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 Agcy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

Facility Telephone:	Not reported
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2007
Agency:	Kinder Morgan
Incident Date:	1/2/2007 12:00:00 AM
Admin Agency:	L. A. County Fire Prevention
Amount:	Not reported
Contained:	Yes
Site Type:	Industrial Plant
E Date:	Not reported
Substance:	Stain
Gallons:	0.000000
Unknown:	2
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:	Found a 2 foot stain under a pipeline possible cause by equipment failure
Name:	Not reported
Address:	2000 EAST SEPULVEDA
City,State,Zip:	CARSON, CA 90010
OES Incident Number:	13-0766
OES notification:	02/05/2013
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

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: Other
Cleanup By: Contractor
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: N/A
Other: Not reported
Date/Time: 1250
Year: 2013
Agency: Kinder Morgan
Incident Date: 2/5/2013
Admin Agency: LACoFD Health Haz-Mat
Amount: Not reported
Contained: Yes
Site Type: Not reported
E Date: Not reported
Substance: Water and Glycol Mixture
Quantity Released: 3 feet x 4 feet
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
Fatal: Not reported
Comments: Not reported
Description: Caller states: A seal on a pump went out causing the release.

Name: Not reported
Address: 2000 EAST SEPULVEDA BLVD.
City,State,Zip: CARSON, CA 90810

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

OES Incident Number: 13-1839
OES notification: 03/26/2013
OES Date: Not reported
OES Time: Not reported
Date Completed: Not reported
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
More Than Two Substances Involved?: Not reported
Resp Agncy Personel # Of Decontaminated: Not reported
Responding Agency Personel # Of Injuries: Not reported
Responding Agency Personel # Of Fatalities: Not reported
Others Number Of Decontaminated: Not reported
Others Number Of Injuries: Not reported
Others Number Of Fatalities: Not reported
Vehicle Make/year: Not reported
Vehicle License Number: Not reported
Vehicle State: Not reported
Vehicle Id Number: Not reported
CA DOT PUC/ICC Number: Not reported
Company Name: Not reported
Reporting Officer Name/ID: Not reported
Report Date: Not reported
Facility Telephone: Not reported
Waterway Involved: No
Waterway: Not reported
Spill Site: Other
Cleanup By: Reporting Party
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: Gal(s)
Other: Not reported
Date/Time: 1538
Year: 2013
Agency: Kinder Morgan
Incident Date: 3/26/2013
Admin Agency: LACoFD Health Haz-Mat
Amount: Not reported
Contained: Yes
Site Type: Not reported
E Date: Not reported
Substance: Gasoline
Quantity Released: 1,100
Unknown: Not reported
Substance #2: Not reported
Substance #3: Not reported
Evacuations: Not reported
Number of Injuries: Not reported
Number of Fatalities: Not reported
#1 Pipeline: Not reported
#2 Pipeline: Not reported

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

#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:	Caller states: A gasoline truck was being loaded with 1,100 gallons of gasoline; however there was a quarter sized hole in the tank which is causing the gasoline to release to the ground. The release is to engineered containment. The release is being watered down to be collected into a storage tank.
Name:	Not reported
Address:	2000 EAST SEPULVEDA BLVD
City,State,Zip:	CARSON, CA 90810
OES Incident Number:	12-7012
OES notification:	11/19/2012
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:	Yes
Waterway:	Ground water
Spill Site:	Other
Cleanup By:	Unknown
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Unknown
Other:	Not reported

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

Date/Time:	1555
Year:	2012
Agency:	Kinder Morgan
Incident Date:	11/19/2012
Admin Agency:	LACoFD Health Haz-Mat
Amount:	Not reported
Contained:	Yes
Site Type:	Ground water
E Date:	Not reported
Substance:	Potential Petroleum Release
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:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	RP states that an increase of product thickness in a ground water monitoring well has prompted a further investigation. Release if any is contained to the facility.
Name:	Not reported
Address:	2000 EAST SEPULVEDA BLVD
City,State,Zip:	CARSON, CA 90810
OES Incident Number:	08-5895
OES notification:	08/13/2008
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 Agcy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Other
Cleanup By:	Contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Gal(s)
Other:	Not reported
Date/Time:	1620
Year:	2008
Agency:	Kinder Morgan Carson
Incident Date:	8/13/2008
Admin Agency:	L. A. County Fire Prevention
Amount:	Not reported
Contained:	Yes
Site Type:	Not reported
E Date:	Not reported
Substance:	Slop Crude/Oil
Quantity Released:	2
Unknown:	Not reported
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:	A bleeder was cracked open on a pump causing this release. The release was contained in a containment area - it caused a 2' x 3' spot on the ground.
Name:	Not reported
Address:	2000 EAST SEPULVEDA BLVD
City,State,Zip:	CARSON, CA 90810
OES Incident Number:	5-5674
OES notification:	09/29/2005
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	Not reported
Property Use:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

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 Agcy 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: Not reported
Waterway: Not reported
Spill Site: Not reported
Cleanup By: Reporting Party
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: Not reported
Other: Not reported
Date/Time: Not reported
Year: 2005
Agency: Kinder Morgan
Incident Date: 9/29/2005 12:00:00 AM
Admin Agency: L. A. County Fire Prevention
Amount: Not reported
Contained: Yes
Site Type: Refinery
E Date: Not reported
Substance: Jet Fuel
Gallons: 2
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

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

Fatals: Not reported
Comments: Not reported
Description: Caller advised possibly a vacuum truck spilled jet fuel.

Name: Not reported
Address: 2000 EAST SEPULVEDA
City,State,Zip: CARSON, CA
OES Incident Number: 5-6308
OES notification: 11/01/2005
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: Not reported
Waterway: Not reported
Spill Site: Not reported
Cleanup By: Reporting Party
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: Not reported
Other: Not reported
Date/Time: Not reported
Year: 2005
Agency: Kinder Morgan
Incident Date: 11/1/2005 12:00:00 AM
Admin Agency: L. A. County Fire Prevention
Amount: Not reported
Contained: Yes
Site Type: Refinery
E Date: Not reported
Substance: Trans Mix (Diesel & Mix)
Gallons: 0.000000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

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:	Unknown amount covering a 15 by 20 ft. area. A vacuum truck backed into a pipe fitting and broke off the 1/2 inch pipe fitting.
Name:	Not reported
Address:	2000 EAST SEPULVEDA BLVD.
City,State,Zip:	CARSON, CA
OES Incident Number:	3-0704
OES notification:	02/06/2003
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 Agcy 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:	Not reported
Cleanup By:	Reporting Party
Containment:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

What Happened: Not reported
Type: Not reported
Measure: Not reported
Other: Not reported
Date/Time: Not reported
Year: 2003
Agency: Kinder Morgan
Incident Date: 2/2/2003 12:00:00 AM
Admin Agency: L. A. County Fire Prevention
Amount: Not reported
Contained: Yes
Site Type: Refinery
E Date: Not reported
Substance: Gasoline H2O mix
Gallons: 35
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
Fatal: Not reported
Comments: Not reported
Description: Valve left open on water draw vault, caused release of gasoline and water mix.

Name: Not reported
Address: 2000 EAST SEPULVEDA BLVD
City,State,Zip: CARSON, CA 90810
OES Incident Number: 08-2295
OES notification: 03/24/2008
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

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:	Merchant/Business
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	N/A
Other:	Not reported
Date/Time:	1525
Year:	2008
Agency:	Kinder Morgan
Incident Date:	3/24/2008
Admin Agency:	L. A. County Fire Prevention
Amount:	Not reported
Contained:	Yes
Site Type:	Not reported
E Date:	Not reported
Substance:	Gasoline
Quantity Released:	1ft x 2 ft
Unknown:	Not reported
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:	Water draw "pod" overflowed causing a small release onto the ground that resulted in a 1 ft by 2 ft area of soil becoming stained with gasoline.
Name:	Not reported
Address:	2000 EAST SEPULVEDA BLVD
City,State,Zip:	CARSON, CA 92868
OES Incident Number:	5-5072
OES notification:	08/30/2005
OES Date:	Not reported
OES Time:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

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:	Not reported
Waterway:	Not reported
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:	2005
Agency:	Kinder Morgan
Incident Date:	8/30/2005 12:00:00 AM
Admin Agency:	L. A. County Fire Prevention
Amount:	Not reported
Contained:	Yes
Site Type:	Other
E Date:	Not reported
Substance:	Threatened release
Gallons:	0.000000
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

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Per caller an above ground tank was taken out of service and upon inspection a rivet at the bottom of the tank was found to have topside corrosion, The head was missing.
Name:	Not reported
Address:	2000 EAST SEPULVEDA BLVD
City,State,Zip:	CARSON, CA 90810
OES Incident Number:	7-1057
OES notification:	02/16/2007
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:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2007
Agency:	Kinder Morgan, Carson Storage Facility
Incident Date:	2/16/2007 12:00:00 AM
Admin Agency:	L. A. County Fire Prevention
Amount:	Not reported
Contained:	Yes

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

Site Type:	Other
E Date:	Not reported
Substance:	Crude Oil
Gallons:	0.000000
Quarts:	1
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:	Baker containment bin leaked crude oil onto the ground.
Name:	Not reported
Address:	2000 EAST SEPULVEDA BLVD
City,State,Zip:	CARSON, CA 92868
OES Incident Number:	7-2966
OES notification:	05/15/2007
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 Agcy 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:	Not reported

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2007
Agency:	Kinder Morgan
Incident Date:	5/15/2007 12:00:00 AM
Admin Agency:	L. A. County Fire Prevention
Amount:	Not reported
Contained:	Yes
Site Type:	Industrial Plant
E Date:	Not reported
Substance:	Jet Fuel
Gallons:	1
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:	05/15/07 at 2018 hours, water draw box left filled and expansion due to sun cause it to overflow into a bermed area..
Name:	Not reported
Address:	2000 EAST SEPULVEDA BLVD
City,State,Zip:	CARSON, CA 92868
OES Incident Number:	7-1919
OES notification:	03/26/2007
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

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: Not reported
Waterway: Not reported
Spill Site: Not reported
Cleanup By: Reporting Party
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: Not reported
Other: Not reported
Date/Time: Not reported
Year: 2007
Agency: Kinder Morgan
Incident Date: 3/26/2007 12:00:00 AM
Admin Agency: L. A. County Fire Prevention
Amount: Not reported
Contained: Yes
Site Type: Other
E Date: Not reported
Substance: Gasoline
Gallons: 0.000000
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
Fatal: Not reported
Comments: Not reported
Description: 03/26/07 at 1508 hours, Kinder Morgan personnel noticed a 3 foot by 3 foot stain of gasoline under a valve.

Name: Not reported
Address: 2000 EAST SEPULVEDA BLVD.
City,State,Zip: CARSON, CA 90810

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

OES Incident Number:	6-5046
OES notification:	08/23/2006
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:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Ancon Marine Inc
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2006
Agency:	Kinder Morgan
Incident Date:	8/23/2006 12:00:00 AM
Admin Agency:	ERROR: Server error: Entry not found in index
Amount:	Not reported
Contained:	Yes
Site Type:	Other
E Date:	Not reported
Substance:	JET FUEL
Gallons:	0.000000
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

#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:	Drain valve leaking from a tank. Seeped onto the ground creating a 3 ft. x 3 ft. area.
Name:	Not reported
Address:	2000 EAST SEPULVEDA BLVD
City,State,Zip:	CARSON, CA
OES Incident Number:	7-0958
OES notification:	03/07/1997
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:	Not reported
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1997
Agency:	GATX Terminals Corp.
Incident Date:	3/6/1997 12:00:00 AM
Admin Agency:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

Amount:	Not reported
Contained:	Yes
Site Type:	Industrial Plant
E Date:	Not reported
Substance:	gasoline/water
BBLS:	10
Gallons:	0.000000
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:	An above ground storage tank was being dewatered and a valve was left open. The valve has now been closed. the location is an above ground storage tank farm. Contamination was to soil only. Removal of the soil will begin next week.
Name:	Not reported
Address:	2000 EAST SEPULVEDA BLVD
City,State,Zip:	CARSON, CA 90810-1995
OES Incident Number:	9-4330
OES notification:	10/11/1999
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Yes
Waterway:	storm drain
Spill Site:	Not reported
Cleanup By:	Contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1999
Agency:	GATX Terminals Corp
Incident Date:	10/11/1999 12:00:00 AM
Admin Agency:	L. A. County Fire Prevention
Amount:	Not reported
Contained:	Unknown
Site Type:	Oil Field
E Date:	Not reported
Substance:	Crude Oil
BBLS:	25
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:	Pipeline release was on the western border of bulk storage and transfer facility and then flowed onto Alameda St then into 2 storm drains. Leads into the Dominguez Channel.
Name:	Not reported
Address:	2000 EAST SEPULVEDA BLVD
City,State,Zip:	CARSON, CA
OES Incident Number:	7-3763
OES notification:	06/22/2007
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

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

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:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2007
Agency:	Kinder Morgan
Incident Date:	6/22/2007 12:00:00 AM
Admin Agency:	L. A. County Fire Prevention
Amount:	Not reported
Contained:	Yes
Site Type:	Other
E Date:	Not reported
Substance:	Crude oil
Gallons:	0.000000
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:	06/22/07 at 0852 hrs, leak on a mixer for a tank.

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

Wetted an area of 3 feet by 2 feet.

Name: Not reported
Address: 2000 EAST SEPULVEDA BLVD.
City,State,Zip: CARSON, CA 90810
OES Incident Number: 7-4244
OES notification: 10/23/1997
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: Not reported
Cleanup By: Contractor
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: Not reported
Other: Not reported
Date/Time: Not reported
Year: 1997
Agency: GATX Tank Storage Terminals Corp.
Incident Date: 10/17/1997 12:00:00 AM
Admin Agency: Not reported
Amount: Not reported
Contained: Yes
Site Type: Industrial Plant
E Date: Not reported
Substance: crude oil
Gallons: 55
Unknown: 0
Substance #2: Not reported
Substance #3: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

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:	Sump overflowed. Investigation in process
Name:	Not reported
Address:	2000 EAST SEPULVEDA
City,State,Zip:	CARSON, CA 90810
OES Incident Number:	08-5415
OES notification:	07/24/2008
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:	Other
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Unknown
Other:	Not reported
Date/Time:	2025

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

Year: 2008
Agency: Kinder Morgan
Incident Date: 7/24/2008
Admin Agency: L. A. County Fire Prevention
Amount: Not reported
Contained: Yes
Site Type: Not reported
E Date: Not reported
Substance: Gear Oil
Quantity Released: Unknown
Unknown: Not reported
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
Fatalts: Not reported
Comments: Not reported
Description: Caller states a stain of gear oil is on the ground. Caller states the stain is 2 inches X 3 inches. Caller states substance released due to a faulty seal on the gearbox.

Name: Not reported
Address: 2000 EAST SEPULVEDA
City,State,Zip: CARSON, CA 90806
OES Incident Number: 08-5411
OES notification: 07/24/2008
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 Agcy 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

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Other
Cleanup By:	Contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Unknown
Other:	Not reported
Date/Time:	1740
Year:	2008
Agency:	Kinder Morgan
Incident Date:	7/24/2008
Admin Agency:	L. A. County Fire Prevention
Amount:	Not reported
Contained:	Yes
Site Type:	Not reported
E Date:	Not reported
Substance:	Crude Oil
Quantity Released:	Unknown
Unknown:	Not reported
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:	Caller states there is a 1.5 Ft X 1.5 Ft oil stain on the gravel.
Name:	Not reported
Address:	2000 EAST SEPULVEDA
City,State,Zip:	CARSON, CA 90810
OES Incident Number:	5-4134
OES notification:	07/13/2005
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

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: Not reported
Waterway: Not reported
Spill Site: Not reported
Cleanup By: Contractor
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: Not reported
Other: Not reported
Date/Time: Not reported
Year: 2005
Agency: Kinder Morgan
Incident Date: 7/13/2005 12:00:00 AM
Admin Agency: L. A. County Fire Prevention
Amount: Not reported
Contained: Yes
Site Type: Refinery
E Date: Not reported
Substance: gasoline
BBLS: 1
Gallons: 0.000000
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
Fatal: Not reported
Comments: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

Description:	Released due to a blown gasket on a line.
Name:	Not reported
Address:	2000 EAST SEPULVEDA
City,State,Zip:	CARSON, CA
OES Incident Number:	7-0838
OES notification:	02/07/2007
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:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2007
Agency:	Kinder Morgan
Incident Date:	2/7/2007 12:00:00 AM
Admin Agency:	L. A. County Fire Prevention
Amount:	Not reported
Contained:	Yes
Site Type:	Road
E Date:	Not reported
Substance:	Crude Oil
Gallons:	0.000000
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

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:	Unknown source. Area involved is 10 ft X 10 ft stain.
Name:	Not reported
Address:	2000 EAST SEPULVEDA BLVD
City,State,Zip:	CARSON, CA 90810
OES Incident Number:	4-0145
OES notification:	01/09/2014
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:	Other
Cleanup By:	No
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

Type:	PETROLEUM
Measure:	Gal(s)
Other:	Not reported
Date/Time:	725
Year:	2014
Agency:	Kinder Morgan
Incident Date:	1/9/2014
Admin Agency:	Not reported
Amount:	Not reported
Contained:	Yes
Site Type:	Not reported
E Date:	Not reported
Substance:	Crude Oil
Quantity Released:	100
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:	RP states that a storage tank was discovered to be leaking due to unknown reasons resulting in the release of less than 100 gallons of crude oil onto the ground. The release is not contained and is still leaking at a trickling rate. Caller states that absorbent pads have been applied to absorb the release. No waterways have been impacted.
Name:	Not reported
Address:	2000 EAST SEPULVEDA BLVD
City,State,Zip:	CARSON, CA 90810
OES Incident Number:	7-1792
OES notification:	03/20/2007
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 Agcy Personel # Of Decontaminated:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

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: Not reported
Waterway: Not reported
Spill Site: Not reported
Cleanup By: Contractor
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: Not reported
Other: Not reported
Date/Time: Not reported
Year: 2007
Agency: Kinder Morgan, Carson
Incident Date: 3/20/2007 12:00:00 AM
Admin Agency: Not reported
Amount: Not reported
Contained: No
Site Type: Refinery
E Date: Not reported
Substance: Crude Oil
Gallons: Unknown
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
Fatal: Not reported
Comments: Not reported
Description: While doing a daily normally scheduled walk-around some operators at the facility noticed the spill. The spill has occurred in a dirtied area on the facility. Spill is 15' x 30'.

Name:

Not reported

Address:

2000 EAST SEPULVEDA BLVD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

City,State,Zip: CARSON, CA 90810
OES Incident Number: 08-7320
OES notification: 10/09/2008
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: Merchant/Business
Cleanup By: Reporting Party
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: Unknown
Other: Not reported
Date/Time: 1505
Year: 2008
Agency: Kinder Morgan
Incident Date: 10/9/2008
Admin Agency: L. A. County Fire Prevention
Amount: Not reported
Contained: Yes
Site Type: Not reported
E Date: Not reported
Substance: Diesel
Quantity Released: 8ft circle
Unknown: Not reported
Substance #2: Not reported
Substance #3: Not reported
Evacuations: 0
Number of Injuries: 0
Number of Fatalities: 0
#1 Pipeline: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

#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 dome mount failure caused the release.
Name:	Not reported
Address:	2000 EAST SEPULVEDA
City,State,Zip:	CARSON, CA 90810
OES Incident Number:	08-2979
OES notification:	04/22/2008
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:	Industrial Plant
Cleanup By:	Contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Gal(s)
Other:	Not reported
Date/Time:	1600
Year:	2008
Agency:	Kinder Morgan
Incident Date:	4/22/2008
Admin Agency:	L. A. County Fire Prevention

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

Amount:	Not reported
Contained:	Yes
Site Type:	Not reported
E Date:	Not reported
Substance:	Gasoline
Quantity Released:	10' x 3' s
Unknown:	Not reported
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:	A vacuum breaker malfunctioned causing this release to the ground.
Name:	Not reported
Address:	2000 EAST SEPULVEDA
City,State,Zip:	CARSON, CA 90810
OES Incident Number:	6-5451
OES notification:	09/13/2006
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 Agcy 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

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2006
Agency:	Kinder Morgan
Incident Date:	9/13/2006 12:00:00 AM
Admin Agency:	L. A. County Fire Prevention
Amount:	Not reported
Contained:	Yes
Site Type:	Other
E Date:	Not reported
Substance:	crude oil
Gallons:	5
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:	They discovered a spot, 2-ft by 3-ft, due to a drain backing up.
Name:	Not reported
Address:	2000 EAST SEPULVEDA BLVD
City,State,Zip:	CARSON, CA 90810
OES Incident Number:	7-6869
OES notification:	11/07/2007
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 Agcy Personel # Of Decontaminated:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

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: Not reported
Waterway: Not reported
Spill Site: Not reported
Cleanup By: Contractor
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: Not reported
Other: Not reported
Date/Time: Not reported
Year: 2007
Agency: Kinder Morgan
Incident Date: 11/7/2007 12:00:00 AM
Admin Agency: L. A. County Fire Prevention
Amount: Not reported
Contained: Yes
Site Type: Other
E Date: Not reported
Substance: Crude Oil and Water
Gallons: 0.000000
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
Fatal: Not reported
Comments: Not reported
Description: 11/07/07 at 1215 hrs, a pump seal gave way causing the spill.

ENF:

Name:
Address:
City,State,Zip:

GROUND WATER CLEANUP - CARSON
2000 SEPULVEDA
CARSON, CA 90810

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

Region: 4
Facility Id: 229321
Agency Name: Kinder Morgan Liquids Terminals, LLC
Place Type: Manufacturing
Place Subtype: Petroleum Refinery
Facility Type: Industrial
Agency Type: Privately-Owned Business
Of Agencies: 1
Place Latitude: 33.807155
Place Longitude: -118.231666
SIC Code 1: 2911
SIC Desc 1: Petroleum Refining
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: Not reported
NAICS Desc 1: Not reported
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported
NAICS Desc 3: Not reported
Of Places: 1
Source Of Facility: Reg Meas
Design Flow: Not reported
Threat To Water Quality: Not reported
Complexity: Not reported
Pretreatment: Not reported
Facility Waste Type: Not reported
Facility Waste Type 2: Not reported
Facility Waste Type 3: Not reported
Facility Waste Type 4: Not reported
Program: UNREGS
Program Category1: UNREGS
Program Category2: UNREGS
Of Programs: 1
WDID: 4B192238N03
Reg Measure Id: 149765
Reg Measure Type: Unregulated
Region: 4
Order #: Not reported
Npdes# CA#: Not reported
Major-Minor: Not reported
Npdes Type: Not reported
Reclamation: Not reported
Dredge Fill Fee: Not reported
301H: Not reported
Application Fee Amt Received: Not reported
Status: Never Active
Status Date: 02/21/2013
Effective Date: Not reported
Expiration/Review Date: Not reported
Termination Date: Not reported
WDR Review - Amend: Not reported
WDR Review - Revise/Renew: Not reported
WDR Review - Rescind: Not reported
WDR Review - No Action Required: Not reported

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

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):	220104
Region:	4
Order / Resolution Number:	CAO
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	11/06/1990
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	11/06/1990
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 4B192238N03
Description:	TO IMPLEMENT THE GROUND WATER CLEANUP ACCORDING TO THE TIME SCHEDULE.
Program:	UNREGS
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

NPDES:

Name:	CARSON TERMINAL
Address:	2000 EAST SEPULVEDA BOULEVARD
City,State,Zip:	CARSON, CA 90810
Facility Status:	Historical
NPDES Number:	CAG674001
Region:	4
Agency Number:	24865
Regulatory Measure ID:	193774
Place ID:	217067
Order Number:	R4-2009-0068
WDID:	4B196300004
Regulatory Measure Type:	Enrollee - NPDES
Program Type:	NPDNONMUNIPRC
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	12/06/1991
Termination Date Of Regulatory Measure:	10/06/2017
Expiration Date Of Regulatory Measure:	01/01/2011
Discharge Address:	1100 Town & Country Road 700
Discharge Name:	Kinder Morgan Liquids Terminals, LLC
Discharge City:	Orange
Discharge State:	CA
Discharge Zip:	92868
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Name:	CARSON TERMINAL
Address:	2000 EAST SEPULVEDA BOULEVARD
City,State,Zip:	CARSON, CA 90810
Facility Status:	Historical
NPDES Number:	CA0056863
Region:	4
Agency Number:	24865
Regulatory Measure ID:	377786
Place ID:	217067
Order Number:	R4-2011-0100
WDID:	4B192238002
Regulatory Measure Type:	NPDES Permits
Program Type:	NPDNONMUNIPRCS
Adoption Date Of Regulatory Measure:	06/02/2011
Effective Date Of Regulatory Measure:	07/02/2011
Termination Date Of Regulatory Measure:	01/31/2017
Expiration Date Of Regulatory Measure:	05/10/2016
Discharge Address:	1100 Town & Country Road 700
Discharge Name:	Kinder Morgan Liquids Terminals, LLC
Discharge City:	Orange
Discharge State:	CA
Discharge Zip:	92868
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
NPDES as of 03/2018:	
NPDES Number:	CA0056863
Status:	Historical
Agency Number:	24865
Region:	4
Regulatory Measure ID:	377786
Order Number:	R4-2011-0100
Regulatory Measure Type:	NPDES Permits
Place ID:	217067
WDID:	4B192238002
Program Type:	NPDNONMUNIPRCS
Adoption Date Of Regulatory Measure:	06/02/2011
Effective Date Of Regulatory Measure:	07/02/2011
Expiration Date Of Regulatory Measure:	05/10/2016
Termination Date Of Regulatory Measure:	01/31/2017
Discharge Name:	Kinder Morgan Liquids Terminals, LLC
Discharge Address:	1100 Town & Country Road 700
Discharge City:	Orange
Discharge State:	CA
Discharge Zip:	92868
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CA0056863
Status:	Active
Agency Number:	24865

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

Region: 4
Regulatory Measure ID: 404032
Order Number: R4-2016-0360
Regulatory Measure Type: NPDES Permits
Place ID: 217067
WDID: 4B192238002
Program Type: NPDNONMUNIPRCS
Adoption Date Of Regulatory Measure: 12/08/2016
Effective Date Of Regulatory Measure: 02/01/2017
Expiration Date Of Regulatory Measure: 01/31/2022
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Kinder Morgan Liquids Terminals, LLC
Discharge Address: 1100 Town & Country Road 700
Discharge City: Orange
Discharge State: CA
Discharge Zip: 92868
Received Date: Not reported
Processed Date: Not reported
Status: Not reported
Status Date: Not reported
Place Size: Not reported
Place Size Unit: Not reported
Contact: Not reported
Contact Title: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Email: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported
Operator Contact: Not reported
Operator Contact Title: Not reported
Operator Contact Phone: Not reported
Operator Contact Phone Ext: Not reported
Operator Contact Email: Not reported
Operator Type: Not reported
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: Not reported
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: Not reported
Emergency Phone Ext: Not reported
Constype Above Ground Ind: Not reported
Constype Below Ground Ind: Not reported
Constype Cable Line Ind: Not reported
Constype Comm Line Ind: Not reported
Constype Commercial Ind: Not reported
Constype Electrical Line Ind: Not reported
Constype Gas Line Ind: Not reported
Constype Industrial Ind: Not reported
Constype Other Description: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

Constype Other Ind: Not reported
Constype Recons Ind: Not reported
Constype Residential Ind: Not reported
Constype Transport Ind: Not reported
Constype Utility Description: Not reported
Constype Utility Ind: Not reported
Constype Water Sewer Ind: Not reported
Dir Discharge Uswater Ind: Not reported
Receiving Water Name: Not reported
Certifier: Not reported
Certifier Title: Not reported
Certification Date: Not reported
Primary Sic: Not reported
Secondary Sic: Not reported
Tertiary Sic: Not reported

Name: CARSON TERMINAL
Address: 2000 EAST SEPULVEDA BOULEVARD
City,State,Zip: CARSON, CA 90810
Facility Status: Active
NPDES Number: CA0056863
Region: 4
Agency Number: 24865
Regulatory Measure ID: 404032
Place ID: 217067
Order Number: R4-2016-0360
WDID: 4B192238002
Regulatory Measure Type: NPDES Permits
Program Type: NPDNONMUNIPRCS
Adoption Date Of Regulatory Measure: 12/08/2016
Effective Date Of Regulatory Measure: 02/01/2017
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: 01/31/2022
Discharge Address: 1100 Town & Country Road 700
Discharge Name: Kinder Morgan Liquids Terminals, LLC
Discharge City: Orange
Discharge State: CA
Discharge Zip: 92868
Status: Not reported
Status Date: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported

NPDES as of 03/2018:

NPDES Number: CA0056863
Status: Historical
Agency Number: 24865
Region: 4
Regulatory Measure ID: 377786
Order Number: R4-2011-0100
Regulatory Measure Type: NPDES Permits
Place ID: 217067
WDID: 4B192238002
Program Type: NPDNONMUNIPRCS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

Adoption Date Of Regulatory Measure: 06/02/2011
Effective Date Of Regulatory Measure: 07/02/2011
Expiration Date Of Regulatory Measure: 05/10/2016
Termination Date Of Regulatory Measure: 01/31/2017
Discharge Name: Kinder Morgan Liquids Terminals, LLC
Discharge Address: 1100 Town & Country Road 700
Discharge City: Orange
Discharge State: CA
Discharge Zip: 92868
Received Date: Not reported
Processed Date: Not reported
Status: Not reported
Status Date: Not reported
Place Size: Not reported
Place Size Unit: Not reported
Contact: Not reported
Contact Title: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Email: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported
Operator Contact: Not reported
Operator Contact Title: Not reported
Operator Contact Phone: Not reported
Operator Contact Phone Ext: Not reported
Operator Contact Email: Not reported
Operator Type: Not reported
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: Not reported
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: Not reported
Emergency Phone Ext: Not reported
Constype Above Ground Ind: Not reported
Constype Below Ground Ind: Not reported
Constype Cable Line Ind: Not reported
Constype Comm Line Ind: Not reported
Constype Commercial Ind: Not reported
Constype Electrical Line Ind: Not reported
Constype Gas Line Ind: Not reported
Constype Industrial Ind: Not reported
Constype Other Description: Not reported
Constype Other Ind: Not reported
Constype Recons Ind: Not reported
Constype Residential Ind: Not reported
Constype Transport Ind: Not reported
Constype Utility Description: Not reported
Constype Utility Ind: Not reported
Constype Water Sewer Ind: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CA0056863
Status:	Active
Agency Number:	24865
Region:	4
Regulatory Measure ID:	404032
Order Number:	R4-2016-0360
Regulatory Measure Type:	NPDES Permits
Place ID:	217067
WDID:	4B192238002
Program Type:	NPDNONMUNIPRCS
Adoption Date Of Regulatory Measure:	12/08/2016
Effective Date Of Regulatory Measure:	02/01/2017
Expiration Date Of Regulatory Measure:	01/31/2022
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Kinder Morgan Liquids Terminals, LLC
Discharge Address:	1100 Town & Country Road 700
Discharge City:	Orange
Discharge State:	CA
Discharge Zip:	92868
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

CIWQS:

Name:	CARSON TERMINAL EXPANSION PROJECT PHASE IV
Address:	2000 EAST SEPULVEDA BLVD
City,State,Zip:	CARSON, CA 90810
Agency:	Kinder Morgan Energy Partners
Agency Address:	1100 Town and Country Road, Orange, CA 92868
Place/Project Type:	Construction - Industrial
SIC/NAICS:	Not reported
Region:	4
Program:	CONSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water construction
Order Number:	2009-0009-DWQ
WDID:	4 19C360739
NPDES Number:	CAS000002
Adoption Date:	Not reported
Effective Date:	04/06/2011
Termination Date:	10/07/2013
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	33.480958
Longitude:	-118.140198

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CARSON TERMINAL (Continued)

S100925072

Name:	CARSON TERMINAL EXPANSION PROJECT PHASE IV
Address:	2000 EAST SEPULVEDA BLVD
City,State,Zip:	CARSON, CA 90810
Agency:	Kinder Morgan Energy Partners
Agency Address:	1100 Town and Country Road, Orange, CA 92868
Place/Project Type:	Construction - Industrial
SIC/NAICS:	Not reported
Region:	4
Program:	CONSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water construction
Order Number:	2009-0009-DWQ
WDID:	4 19C359627
NPDES Number:	CAS000002
Adoption Date:	Not reported
Effective Date:	10/04/2010
Termination Date:	03/05/2012
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	33.480958
Longitude:	-118.140198
Name:	CARSON TERMINAL
Address:	2000 EAST SEPULVEDA BOULEVARD
City,State,Zip:	CARSON, CA 90810
Agency:	Kinder Morgan Liquids Terminals, LLC
Agency Address:	1100 Town & Country Road 700, Orange, CA 92868
Place/Project Type:	Tank Farm
SIC/NAICS:	1311(+)
Region:	4
Program:	LNDISP, NPDESWW, NPDNONMUNIPRCS
Regulatory Measure Status:	Active
Regulatory Measure Type:	NPDES Permit
Order Number:	R4-2016-0360
WDID:	4B192238002
NPDES Number:	CA0056863
Adoption Date:	12/08/2016
Effective Date:	02/01/2017
Termination Date:	Not reported
Expiration/Review Date:	01/31/2022
Design Flow:	0.25
Major/Minor:	Minor
Complexity:	C
TTWQ:	2
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	33.807155
Longitude:	-118.231666

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
Database(s) EPA ID Number

AM166 GATX TERMINALS CORPORATION
NW 2000 E SEPULVEDA BLVD
1/2-1 CARSON, CA 90745

0.665 mi.
3511 ft. Site 3 of 3 in cluster AM

Relative:
Higher

Actual:
26 ft.

CA CPS-SLIC S101582614
CA CERS HAZ WASTE N/A
CA SWEEPS UST
CA HIST UST
CA FID UST
CA CERS TANKS
CA CHMIRS
CA EMI
CA HAZNET
CA HWP
CA CERS

CPS-SLIC:

Name: TESORO PIPELINE LINE 7 SPILL
Address: 2000 EAST SEPULVEDA BOULEVARD
City,State,Zip: CARSON, CA 90810
Region: STATE
Facility Status: Open - Site Assessment
Status Date: 08/17/2015
Global Id: T10000007280
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Lead Agency Case Number: Not reported
Latitude: 33.806030473795
Longitude: -118.228833136902
Case Type: Cleanup Program Site
Case Worker: JYP
Local Agency: Not reported
RB Case Number: 1301
File Location: Regional Board
Potential Media Affected: Aquifer used for drinking water supply, Soil, Soil Vapor
Potential Contaminants of Concern: Other Petroleum
Site History: Regional Board has overseen the site investigation and cleanup efforts at the Tesoro Pipeline #7 (California State Fire Marshall Case Number 1236). Tesoro's Line 7 is located at 2000 East Sepulveda Boulevard in Carson, California. The location is in the northeastern corner of the Kinder Morgan Carson Terminal facility. Liquid phase hydrocarbon release was reported on August 5, 2013. The release point was identified as Jet Fuel (contents of Tesoro's Line 7) on August 18, 2013. Based on the inventory estimates, Tesoro estimates that a total of 164 barrels of Jet Aviation Fuel was released from Line 7. Since August 6, 2013, Kinder Morgan/Tesoro has made recovery efforts in the open excavation area of the release point. Tesoro obtained access from Kinder Morgan to conduct further investigation to define the vertical and lateral extent of the impacts associated with Line 7 release. Technical reports have been submitted to Regional Board for review.

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

CERS HAZ WASTE:

Name: KINDER MORGAN LIQUIDS TERMINALS LLC
Address: 2000 E SEPULVEDA BLVD
City,State,Zip: CARSON, CA 90810
Site ID: 395877
CERS ID: 10152171
CERS Description: Hazardous Waste Generator

Name: KINDER MORGAN LIQUIDS TERMINALS LLC
Address: 2000 E SEPULVEDA BLVD

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GATX TERMINALS CORPORATION (Continued)

S101582614

City,State,Zip: CARSON, CA 90810
Site ID: 395877
CERS ID: 10152171
CERS Description: RCRA LQ HW Generator

SWEEPS UST:

Name: GATX TERMINALS CORPORATION
Address: 2000 E SEPULVEDA BLVD
City: CARSON
Status: Not reported
Comp Number: 293
Number: Not reported
Board Of Equalization: 44-007423
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-000-000293-000001
Tank Status: Not reported
Capacity: 500
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: Not reported
Number Of Tanks: 2

Name: GATX TERMINALS CORPORATION
Address: 2000 E SEPULVEDA BLVD
City: CARSON
Status: Not reported
Comp Number: 293
Number: Not reported
Board Of Equalization: 44-007423
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-000-000293-000002
Tank Status: Not reported
Capacity: 500
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: Not reported
Number Of Tanks: Not reported

HIST UST:

Name: GATX TANK STORAGE TERMINALS CO
Address: 2000 EAST SEPULVEDA BLVD
City,State,Zip: CARSON, CA 90810
File Number: 00026A5B
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00026A5B.pdf>
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported
Other Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

GATX TERMINALS CORPORATION (Continued)

S101582614

Contact Name: Not reported
Telephone: Not reported
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported
Total Tanks: Not reported

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

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

CA FID UST:

Facility ID: 19000723
Regulated By: UTNKI
Regulated ID: CAD010715
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2138305666
Mail To: Not reported
Mailing Address: 2000 E SEPULVEDA BLVD
Mailing Address 2: Not reported
Mailing City,St,Zip: CARSON 90745
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

CERS TANKS:

Name: KINDER MORGAN LIQUIDS TERMINALS LLC
Address: 2000 E SEPULVEDA BLVD
City,State,Zip: CARSON, CA 90810
Site ID: 395877
CERS ID: 10152171
CERS Description: Aboveground Petroleum Storage

CHMIRS:

Name: Not reported
Address: 2000 E SEPULVEDA BLVD
City,State,Zip: CARSON, CA
OES Incident Number: 08-7101
OES notification: 10/01/2008
OES Date: Not reported
OES Time: Not reported
Date Completed: Not reported
Property Use: Not reported
Agency Id Number: Not reported

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GATX TERMINALS CORPORATION (Continued)

S101582614

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: Service Station
Cleanup By: Contractor
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: N/A
Other: Not reported
Date/Time: 1405
Year: 2008
Agency: Kinder Morgan
Incident Date: 10/1/2008
Admin Agency: L. A. County Fire Prevention
Amount: Not reported
Contained: Yes
Site Type: Not reported
E Date: Not reported
Substance: Unknown Oil
Quantity Released: 1ft x 1ft
Unknown: Not reported
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
Fatal: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

GATX TERMINALS CORPORATION (Continued)

S101582614

Comments: Not reported
Description: Due to a flange malfunction, oil was release onto asphalt and soil nearby.

Name: Not reported
Address: 2000 E SEPULVEDA BLVD
City,State,Zip: CARSON, CA
OES Incident Number: 08-8690
OES notification: 12/05/2008
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: Other
Cleanup By: Reporting Party
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: N/A
Other: Not reported
Date/Time: 0713
Year: 2008
Agency: Kinder Morgan
Incident Date: 12/5/2008
Admin Agency: LACoFD Health Haz-Mat
Amount: Not reported
Contained: Yes
Site Type: Not reported
E Date: Not reported
Substance: Crude Oil
Quantity Released: 3ft x 10ft
Unknown: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

GATX TERMINALS CORPORATION (Continued)

S101582614

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
Fatal: Not reported
Comments: Not reported
Description: A pipe header leaked causing a stain of oil on the ground measuring 3 feet by 10 feet.

Name: Not reported
Address: 2000 E SEPULVEDA BLVD
City,State,Zip: CARSON, CA
OES Incident Number: 5-2811
OES notification: 05/11/2005
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 Agcy 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: Not reported
Waterway: Not reported
Spill Site: Not reported
Cleanup By: Reporting Party
Containment: Not reported
What Happened: Not reported
Type: Not reported

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GATX TERMINALS CORPORATION (Continued)

S101582614

Measure: Not reported
Other: Not reported
Date/Time: Not reported
Year: 2005
Agency: Kinder Morgan
Incident Date: 5/11/2005 12:00:00 AM
Admin Agency: L. A. County Fire Prevention
Amount: Not reported
Contained: Yes
Site Type: Other
E Date: Not reported
Substance: Ethanol
Gallons: 0.000000
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
Fatalts: Not reported
Comments: Not reported
Description: Per caller, a seal gave way causing a release.
The area covered is a 5 foot by 5 foot .

Name: Not reported
Address: 2000 E SEPULVEDA BLVD
City,State,Zip: CARSON, CA 90810
OES Incident Number: 13-5202
OES notification: 08/22/2013
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 Agcy Personel # Of Decontaminated: Not reported
Responding Agency Personel # Of Injuries: Not reported
Responding Agency Personel # Of Fatalities: Not reported
Others Number Of Decontaminated: Not reported
Others Number Of Injuries: Not reported
Others Number Of Fatalities: Not reported
Vehicle Make/year: Not reported
Vehicle License Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

GATX TERMINALS CORPORATION (Continued)

S101582614

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: Service Station
Cleanup By: Unknown
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: Gal(s)
Other: Not reported
Date/Time: 725
Year: 2013
Agency: Kinder Morgan
Incident Date: 8/22/2013
Admin Agency: LACoFD Health Haz-Mat
Amount: Not reported
Contained: Yes
Site Type: Not reported
E Date: Not reported
Substance: Gasoline
Quantity Released: Potential Release
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
Fatalts: Not reported
Comments: Not reported
Description: POTENTIAL RELEASE: RP states that the results of a hydrotest on a station line indicates there may be a possible leak on a 3" line. Crews are on scene to perform an inspection of the line. At the time of this report, there is no release.

EMI:
Name:
Address:
City,State,Zip:
Year:
County Code:
Air Basin:
Facility ID:

GATX TANK STORAGE TERMINAL COR
2000 E SEPULVEDA BLVD
CARSON, CA 90745
1993
19
SC
800057

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

GATX TERMINALS CORPORATION (Continued)

S101582614

Air District Name: SC
SIC Code: 5171
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: 160
Reactive Organic Gases Tons/Yr: 147
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 3
SOX - Oxides of Sulphur Tons/Yr: 1
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: GATX TANK STORAGE TERMINAL COR
Address: 2000 E SEPULVEDA BLVD
City,State,Zip: CARSON, CA 90745
Year: 1995
County Code: 19
Air Basin: SC
Facility ID: 800057
Air District Name: SC
SIC Code: 5171
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: 160
Reactive Organic Gases Tons/Yr: 147
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 3
SOX - Oxides of Sulphur Tons/Yr: 1
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: GATX TANK STORAGE TERMINAL COR
Address: 2000 E SEPULVEDA BLVD
City,State,Zip: CARSON, CA 90745
Year: 1996
County Code: 19
Air Basin: SC
Facility ID: 800057
Air District Name: SC
SIC Code: 4226
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: 278
Reactive Organic Gases Tons/Yr: 268
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 5
SOX - Oxides of Sulphur Tons/Yr: 3
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: GATX RAIL CORP (NSR USE)
Address: 2000 E SEPULVEDA BLVD
City,State,Zip: CARSON, CA 90745
Year: 1997

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

GATX TERMINALS CORPORATION (Continued)

S101582614

County Code: 19
Air Basin: SC
Facility ID: 800057
Air District Name: SC
SIC Code: 4226
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: 102
Reactive Organic Gases Tons/Yr: 90
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 3
SOX - Oxides of Sulphur Tons/Yr: 1
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: GATX TANK STORAGE TERMINAL COR
Address: 2000 E SEPULVEDA BLVD
City,State,Zip: CARSON, CA 90745
Year: 1998
County Code: 19
Air Basin: SC
Facility ID: 800057
Air District Name: SC
SIC Code: 4226
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: 102
Reactive Organic Gases Tons/Yr: 90
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 3
SOX - Oxides of Sulphur Tons/Yr: 1
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: GATX RAIL CORP (NSR USE)
Address: 2000 E SEPULVEDA BLVD
City,State,Zip: CARSON, CA 90745
Year: 1999
County Code: 19
Air Basin: SC
Facility ID: 800057
Air District Name: SC
SIC Code: 4226
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: 102
Reactive Organic Gases Tons/Yr: 90
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 3
SOX - Oxides of Sulphur Tons/Yr: 1
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: GATX RAIL CORP (NSR USE)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

GATX TERMINALS CORPORATION (Continued)

S101582614

Address: 2000 E SEPULVEDA BLVD
City,State,Zip: CARSON, CA 90745
Year: 2000
County Code: 19
Air Basin: SC
Facility ID: 800057
Air District Name: SC
SIC Code: 4226
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: 102
Reactive Organic Gases Tons/Yr: 90
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 3
SOX - Oxides of Sulphur Tons/Yr: 1
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: KINDER MORGAN LIQUIDS TERMINALS, LLC
Address: 2000 E SEPULVEDA BLVD
City,State,Zip: CARSON, CA 90745
Year: 2002
County Code: 19
Air Basin: SC
Facility ID: 800057
Air District Name: SC
SIC Code: 4226
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: 181
Reactive Organic Gases Tons/Yr: 170
Carbon Monoxide Emissions Tons/Yr: 6
NOX - Oxides of Nitrogen Tons/Yr: 7
SOX - Oxides of Sulphur Tons/Yr: 3
Particulate Matter Tons/Yr: 1
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: KINDER MORGAN LIQUIDS TERMINALS, LLC
Address: 2000 E SEPULVEDA BLVD
City,State,Zip: CARSON, CA 90745
Year: 2003
County Code: 19
Air Basin: SC
Facility ID: 800057
Air District Name: SC
SIC Code: 4226
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: 181
Reactive Organic Gases Tons/Yr: 170
Carbon Monoxide Emissions Tons/Yr: 6
NOX - Oxides of Nitrogen Tons/Yr: 7
SOX - Oxides of Sulphur Tons/Yr: 3
Particulate Matter Tons/Yr: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

GATX TERMINALS CORPORATION (Continued)

S101582614

Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: KINDER MORGAN LIQUIDS TERMINALS, LLC
Address: 2000 E SEPULVEDA BLVD
City,State,Zip: CARSON, CA 90745
Year: 2004
County Code: 19
Air Basin: SC
Facility ID: 800057
Air District Name: SC
SIC Code: 4226
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Y
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 180.5805715
Reactive Organic Gases Tons/Yr: 169.89
Carbon Monoxide Emissions Tons/Yr: 6.2473
NOX - Oxides of Nitrogen Tons/Yr: 6.5852
SOX - Oxides of Sulphur Tons/Yr: 2.503
Particulate Matter Tons/Yr: 0.55078

Part. Matter 10 Micrometers and Smllr Tons/Yr:0.5

Name: KINDER MORGAN LIQUIDS TERMINALS, LLC
Address: 2000 E SEPULVEDA BLVD
City,State,Zip: CARSON, CA 90745
Year: 2005
County Code: 19
Air Basin: SC
Facility ID: 800057
Air District Name: SC
SIC Code: 4226
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: 120.9373450736
Reactive Organic Gases Tons/Yr: 114.11277419396744
Carbon Monoxide Emissions Tons/Yr: 1.0873
NOX - Oxides of Nitrogen Tons/Yr: 3.26902
SOX - Oxides of Sulphur Tons/Yr: .047575
Particulate Matter Tons/Yr: 1.47558

Part. Matter 10 Micrometers and Smllr Tons/Yr:1.35021096

Name: KINDER MORGAN LIQUIDS TERMINALS, LLC
Address: 2000 E SEPULVEDA BLVD
City,State,Zip: CARSON, CA 90745
Year: 2006
County Code: 19
Air Basin: SC
Facility ID: 800057
Air District Name: SC
SIC Code: 4226
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: 117.4624701837170909
Reactive Organic Gases Tons/Yr: 88.734
Carbon Monoxide Emissions Tons/Yr: 1.244

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

GATX TERMINALS CORPORATION (Continued)

S101582614

NOX - Oxides of Nitrogen Tons/Yr: 1.861
SOX - Oxides of Sulphur Tons/Yr: 1.771
Particulate Matter Tons/Yr: 1.793
Part. Matter 10 Micrometers and Smllr Tons/Yr: 1.63326

Name: KINDER MORGAN LIQUIDS TERMINALS, LLC
Address: 2000 E SEPULVEDA BLVD
City,State,Zip: CARSON, CA 90745
Year: 2007
County Code: 19
Air Basin: SC
Facility ID: 800057
Air District Name: SC
SIC Code: 4226
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: 91.20855471595387349
Reactive Organic Gases Tons/Yr: 88.734
Carbon Monoxide Emissions Tons/Yr: 1.244
NOX - Oxides of Nitrogen Tons/Yr: 1.861
SOX - Oxides of Sulphur Tons/Yr: 1.771
Particulate Matter Tons/Yr: 1.793
Part. Matter 10 Micrometers and Smllr Tons/Yr: 1.63326

Name: KINDER MORGAN LIQUIDS TERMINALS, LLC
Address: 2000 E SEPULVEDA BLVD
City,State,Zip: CARSON, CA 90810
Year: 2008
County Code: 19
Air Basin: SC
Facility ID: 800057
Air District Name: SC
SIC Code: 4226
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: 95.24458391713952788
Reactive Organic Gases Tons/Yr: 82.92512546865074192
Carbon Monoxide Emissions Tons/Yr: 1.1
NOX - Oxides of Nitrogen Tons/Yr: 3.5
SOX - Oxides of Sulphur Tons/Yr: 1.551775
Particulate Matter Tons/Yr: 1.008375
Part. Matter 10 Micrometers and Smllr Tons/Yr: 878815

Name: GATX RAIL CORP (NSR USE)
Address: 2000 E SEPULVEDA BLVD
City,State,Zip: CARSON, CA 90810
Year: 2009
County Code: 19
Air Basin: SC
Facility ID: 800057
Air District Name: SC
SIC Code: 4226
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

GATX TERMINALS CORPORATION (Continued)

S101582614

Total Organic Hydrocarbon Gases Tons/Yr: 71.533614795171204
Reactive Organic Gases Tons/Yr: 69.195863399999993
Carbon Monoxide Emissions Tons/Yr: 0.92000000000000004
NOX - Oxides of Nitrogen Tons/Yr: 3.4100000000000001
SOX - Oxides of Sulphur Tons/Yr: 1.2163999999999999
Particulate Matter Tons/Yr: 8.999999999999997E-2
Part. Matter 10 Micrometers and Smllr Tons/Yr: 8.9520000000000002E-2

Name: GATX RAIL CORP (NSR USE)
Address: 2000 E SEPULVEDA BLVD
City,State,Zip: CARSON, CA 90810
Year: 2010
County Code: 19
Air Basin: SC
Facility ID: 800057
Air District Name: SC
SIC Code: 4226
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: 89.142826616950899
Reactive Organic Gases Tons/Yr: 87.82723
Carbon Monoxide Emissions Tons/Yr: 1.3633299999999999
NOX - Oxides of Nitrogen Tons/Yr: 2.3775499999999998
SOX - Oxides of Sulphur Tons/Yr: 1.8206599999999999
Particulate Matter Tons/Yr: 0.3834199999999998
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0.23224622

Name: GATX RAIL CORP (NSR USE)
Address: 2000 E SEPULVEDA BLVD
City,State,Zip: CARSON, CA 90810
Year: 2011
County Code: 19
Air Basin: SC
Facility ID: 800057
Air District Name: SC
SIC Code: 4226
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: 78.606566522
Reactive Organic Gases Tons/Yr: 77.679692926
Carbon Monoxide Emissions Tons/Yr: 1.8164
NOX - Oxides of Nitrogen Tons/Yr: 3.6204333023
SOX - Oxides of Sulphur Tons/Yr: 1.69568
Particulate Matter Tons/Yr: 0.71268
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0.5461713

Name: KINDER MORGAN LIQUIDS TERMINALS, LLC
Address: 2000 E SEPULVEDA BLVD
City,State,Zip: CARSON, CA 90810
Year: 2012
County Code: 19
Air Basin: SC
Facility ID: 800057
Air District Name: SC
SIC Code: 4226

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

GATX TERMINALS CORPORATION (Continued)

S101582614

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: 81.838772462
Reactive Organic Gases Tons/Yr: 80.47382
Carbon Monoxide Emissions Tons/Yr: 1.23005
NOX - Oxides of Nitrogen Tons/Yr: 3.37842
SOX - Oxides of Sulphur Tons/Yr: 1.6941
Particulate Matter Tons/Yr: 0.34147
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0.3248156

Name: KINDER MORGAN LIQUIDS TERMINALS, LLC
Address: 2000 E SEPULVEDA BLVD
City,State,Zip: CARSON, CA 90810
Year: 2013
County Code: 19
Air Basin: SC
Facility ID: 8000057
Air District Name: SC
SIC Code: 5171
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: 79.771083294
Reactive Organic Gases Tons/Yr: 77.16649
Carbon Monoxide Emissions Tons/Yr: 0.03609
NOX - Oxides of Nitrogen Tons/Yr: 0.1536
SOX - Oxides of Sulphur Tons/Yr: 0.00223
Particulate Matter Tons/Yr: 0.01002
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0.0098496

Name: KINDER MORGAN LIQUIDS TERMINALS, LLC
Address: 2000 E SEPULVEDA BLVD
City,State,Zip: CARSON, CA 90810
Year: 2014
County Code: 19
Air Basin: SC
Facility ID: 8000057
Air District Name: SC
SIC Code: 4226
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: 65.941533206
Reactive Organic Gases Tons/Yr: 60.797265
Carbon Monoxide Emissions Tons/Yr: 1.07042
NOX - Oxides of Nitrogen Tons/Yr: 2.050395
SOX - Oxides of Sulphur Tons/Yr: 0.59529
Particulate Matter Tons/Yr: 0.29645
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0.290021605

Name: KINDER MORGAN LIQUIDS TERMINALS, LLC
Address: 2000 E SEPULVEDA BLVD
City,State,Zip: CARSON, CA 90810
Year: 2015
County Code: 19
Air Basin: SC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

GATX TERMINALS CORPORATION (Continued)

S101582614

Facility ID: 800057
Air District Name: SC
SIC Code: 5171
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: 101.5675712
Reactive Organic Gases Tons/Yr: 93.782651761
Carbon Monoxide Emissions Tons/Yr: 1.08960249
NOX - Oxides of Nitrogen Tons/Yr: 2.148881311
SOX - Oxides of Sulphur Tons/Yr: 0.618311561
Particulate Matter Tons/Yr: 0.302252856
Part. Matter 10 Micrometers and Smaller Tons/Yr: 0.2906238468

Name: KINDER MORGAN LIQUIDS TERMINALS, LLC
Address: 2000 E SEPULVEDA BLVD
City,State,Zip: CARSON, CA 90810
Year: 2016
County Code: 19
Air Basin: SC
Facility ID: 800057
Air District Name: SC
SIC Code: 4226
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: 73.26300334
Reactive Organic Gases Tons/Yr: 65.039861953
Carbon Monoxide Emissions Tons/Yr: 0.475594
NOX - Oxides of Nitrogen Tons/Yr: 0.77038625
SOX - Oxides of Sulphur Tons/Yr: 0.19250452
Particulate Matter Tons/Yr: 0.111959
Part. Matter 10 Micrometers and Smaller Tons/Yr: 0.108211072

Name: KINDER MORGAN LIQUIDS TERMINALS, LLC
Address: 2000 E SEPULVEDA BLVD
City,State,Zip: CARSON, CA 90810
Year: 2017
County Code: 19
Air Basin: SC
Facility ID: 800057
Air District Name: SC
SIC Code: 4226
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: 75.229017625
Reactive Organic Gases Tons/Yr: 67.099217368
Carbon Monoxide Emissions Tons/Yr: 1.50065
NOX - Oxides of Nitrogen Tons/Yr: 2.17586415
SOX - Oxides of Sulphur Tons/Yr: 0.7280592
Particulate Matter Tons/Yr: 0.519719
Part. Matter 10 Micrometers and Smaller Tons/Yr: 0.50014648

HAZNET:

Name: ARB INC.
Address: 2000 E. SEPULVEDA BLVD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

GATX TERMINALS CORPORATION (Continued)

S101582614

City,State,Zip: CARSON, CA 90810
Year: 2016
GEPAID: CAC002865588
Contact: DAN SCHUELLER
Telephone: 9496780071
Mailing Name: Not reported
Mailing Address: 26000 COMMERCENTRE DR
Mailing City,St,Zip: LAKE FOREST, CA 92630
Gen County: Los Angeles
TSD EPA ID: NVT330010000
TSD County: 99
Tons: 0.125
CA Waste Code: 291-Latex waste
Method: H039-Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County: Los Angeles

Name: ARB INC.
Address: 2000 E. SEPULVEDA BLVD
City,State,Zip: CARSON, CA 90810
Year: 2016
GEPAID: CAC002865588
Contact: DAN SCHUELLER
Telephone: 9496780071
Mailing Name: Not reported
Mailing Address: 26000 COMMERCENTRE DR
Mailing City,St,Zip: LAKE FOREST, CA 92630
Gen County: Los Angeles
TSD EPA ID: CAD008252405
TSD County: Los Angeles
Tons: 0.0575
CA Waste Code: 214-Unspecified solvent mixture
Method: H061-Fuel Blending Prior To Energy Recovery At Another Site
Facility County: Los Angeles

HWP:

Name: KINDER MORGAN LIQUID TERMINALS LLC
Address: 2000 E SEPULVEDA BLVD
City,State,Zip: CARSON, CA 907440000
EPA Id: CAD010715837
Cleanup Status: CLOSED
Latitude: 33.80684
Longitude: -118.2322
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: Not reported
Assembly District: 64
Senate District: 35
Public Information Officer: Not reported
Public Information Officer: Not reported

Closure:

EPA Id: CAD010715837
Facility Type: Historical - Non-Operating
Unit Names: Unit1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

GATX TERMINALS CORPORATION (Continued)

S101582614

Event Description: Closure Administrative - ISSUE CLOSURE VERIFICATION
Actual Date: 12/20/2016

Alias:
EPA Id: CAD010715837
Facility Type: Historical - Non-Operating
Alias Type: FRS
Alias: 110002081826

CERS:
Name: KMLT LLC CARSON TERMINAL
Address: 2000 EAST SEPULVEDA BOULEVARD
City,State,Zip: CARSON, CA 90745
Site ID: 476004
CERS ID: 110002081826
CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: JUNE M CHRISTMAN
Entity Title: Not reported
Affiliation Address: 2000 EAST SEPULVEDA
Affiliation City: LONGBEACH
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: KARINA G HANKINS
Entity Title: SR. EHS SPECIALIST
Affiliation Address: 1100 TOWN AND COUNTRY ROAD
Affiliation City: ORANGE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: TOM HOSLER
Entity Title: AREA MANAGER
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: JOHNNY THOMASSON
Entity Title: OPERATIONS MANAGER
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

GATX TERMINALS CORPORATION (Continued)

S101582614

Affiliation Phone: Not reported
Affiliation Type Desc: Facility Owner
Entity Name: KINDER MORGAN LIQUID TERML
Entity Title: OWNER
Affiliation Address: 1100 TOWN AND COUNTRY RD
Affiliation City: ORANGE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: KINDER MORGAN LIQUIDS TERML LLC
Entity Title: OPERATOR
Affiliation Address: 1100 TOWN AND COUNTRY ROAD
Affiliation City: ORANGE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner
Entity Name: KINDER MORGAN LIQUIDS TERMINALSNA LLC
Entity Title: Not reported
Affiliation Address: 1100 TOWN AND COUNTRY RD
Affiliation City: ORANGE
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Karina Hanks
Entity Title: Not reported
Affiliation Address: 1100 TOWN AND AMP COUNTRY RD
Affiliation City: ORANGE
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Name: KINDER MORGAN LIQUID TERMINALS LLC
Address: 2000 E SEPULVEDA BLVD
City,State,Zip: CARSON, CA 907440000
Site ID: 221859
CERS ID: CAD010715837
CERS Description: Hazardous Waste

Affiliation:
Affiliation Type Desc: Facility Owner
Entity Name: KINDER MORGAN LIQUIDS TERMINALS LLC
Entity Title: Not reported
Affiliation Address: 1100 TOWN AND COUNTRY RDSUITE 700
Affiliation City: ORANGE
Affiliation State: CA
Affiliation Country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

GATX TERMINALS CORPORATION (Continued)

S101582614

Affiliation Zip: 928680000
Affiliation Phone: 7145604873

Affiliation Type Desc: Facility Contact
Entity Name: Karina Hankins
Entity Title: Not reported
Affiliation Address: 1100 TOWN AND COUNTRY RDSUITE 700
Affiliation City: ORANGE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 928680000
Affiliation Phone: 7145604887

Name: KINDER MORGAN LIQUIDS TERMINALS LLC
Address: 2000 E SEPULVEDA BLVD
City,State,Zip: CARSON, CA 90810
Site ID: 395877
CERS ID: 10152171
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 395877
Site Name: KINDER MORGAN LIQUIDS TERMINALS LLC
Violation Date: 12-11-2014
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 01/07/2015. OBSERVATION: The facility has not submitted the Hazardous Materials Inventory Chemical Description page for nitrogen to the CUPA. CORRECTIVE ACTION: Complete and submit the Hazardous Materials Inventory Chemical Description page within 30 days for all materials listed above electronically in the California Environmental Reporting System (CERS).
Violation Division: Los Angeles County Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 395877
Site Name: KINDER MORGAN LIQUIDS TERMINALS LLC
Violation Date: 05-24-2007
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description: RCRA Large Quantity Generator Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 05/24/2007.
Violation Division: Los Angeles County Fire Department
Violation Program: HWLQG
Violation Source: CERS

Site ID: 395877
Site Name: KINDER MORGAN LIQUIDS TERMINALS LLC
Violation Date: 01-18-2011
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description: RCRA Large Quantity Generator Program - Administration/Documentation -

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

GATX TERMINALS CORPORATION (Continued)

S101582614

Violation Notes: General
Violation Division: Returned to compliance on 01/18/2011.
Violation Program: Los Angeles County Fire Department
Violation Source: HWLQG
CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 01-13-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Review site status, checked CERS, reviewed and accepted, abated in EC, updated log.
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-18-2011
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Inspector Name: Los Angeles County
Eval Division: Los Angeles County Fire Department
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-24-2007
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Inspector Name: LQG INSPECTION
Eval Division: Los Angeles County Fire Department
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-25-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Roger Allyn Giese, Assistant Area Manager No significant violations observed at the time of inspection.
Eval Division: Los Angeles County Fire Department
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-25-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Roger Allyn Giese, Assistant Area Manager No significant violations observed at the time of inspection.
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-25-2017

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

GATX TERMINALS CORPORATION (Continued)

S101582614

Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Roger Allyn Giese, Assistant Area Manager No significant violations observed at the time of inspection.
Eval Division: Los Angeles County Fire Department
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-11-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Karina Hankins
Eval Division: Los Angeles County Fire Department
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-11-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Karina Hankins
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 395877
Site Name: KINDER MORGAN LIQUIDS TERMINALS LLC
Site Address: 2000 E SEPULVEDA BLVD
Site City: CARSON
Site Zip: 90810
Enf Action Date: 01-18-2011
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Los Angeles County Fire Department
Enf Action Program: HWLQG
Enf Action Source: CERS

Site ID: 395877
Site Name: KINDER MORGAN LIQUIDS TERMINALS LLC
Site Address: 2000 E SEPULVEDA BLVD
Site City: CARSON
Site Zip: 90810
Enf Action Date: 05-24-2007
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: California Environmental Protection Agency
Enf Action Program: HWLQG
Enf Action Source: CERS

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: Christopher Huy

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

GATX TERMINALS CORPORATION (Continued)

S101582614

Entity Title:	Not reported
Affiliation Address:	1001 Louisiana St., Products EHS Compliance - 8th Floor
Affiliation City:	Houston
Affiliation State:	TX
Affiliation Country:	Not reported
Affiliation Zip:	77002-5089
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Kinder Morgan Liquids Terminals, LLC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(310) 834-2730
Affiliation Type Desc:	Identification Signer
Entity Name:	Christopher Huy
Entity Title:	Specialist - Permitting Compliance Sr. I
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Kinder Morgan Liquids Terminals, LLC
Entity Title:	Not reported
Affiliation Address:	1001 Louisiana Street
Affiliation City:	Houston
Affiliation State:	TX
Affiliation Country:	United States
Affiliation Zip:	77002-5089
Affiliation Phone:	(713) 420-5613
Affiliation Type Desc:	Parent Corporation
Entity Name:	KINDER MORGAN LIQUID TERMINALS LLC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Property Owner
Entity Name:	Kinder Morgan Liquids Terminals, LLC
Entity Title:	Not reported
Affiliation Address:	1001 Louisiana Street
Affiliation City:	Houston
Affiliation State:	TX
Affiliation Country:	United States
Affiliation Zip:	77002-5089
Affiliation Phone:	(713) 420-5613

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

GATX TERMINALS CORPORATION (Continued)

S101582614

Affiliation Type Desc:	CUPA District
Entity Name:	Los Angeles County Fire
Entity Title:	Not reported
Affiliation Address:	5825 Rickenbacker Road
Affiliation City:	Commerce
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90040-3027
Affiliation Phone:	(323) 890-4045
Affiliation Type Desc:	Document Preparer
Entity Name:	Christopher Huy
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	1001 Louisiana St., Products EHS Compliance - 8th Floor
Affiliation City:	Houston
Affiliation State:	TX
Affiliation Country:	Not reported
Affiliation Zip:	77002-5089
Affiliation Phone:	Not reported
Name:	TORRANCE LOGISTICS COMPANY
Address:	2000 E. SEPULVEDA BLVD UNIT A
City,State,Zip:	CARSON, CA 90810
Site ID:	420936
CERS ID:	10732444
CERS Description:	Chemical Storage Facilities
Violations:	
Site ID:	420936
Site Name:	Torrance Logistics Company
Violation Date:	11-09-2017
Citation:	HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description:	Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes:	Returned to compliance on 11/22/2017. OBSERVATION: The business failed to electronically submit and certify that the business plan is complete, accurate, and in compliance with EPCRA on or before the annual due date. Observed the following on site: ? Missing required contents(s) on facility's Consolidated Emergency Response / Contingency Plan (CER/CP); o Missing local Unified Program Agency ? UPA/CUPA contact info (323-890-4317); o Missing info on Section H Earthquake Vulnerability; o Old CER/CP form was used - please use attached Rev. 03/07/17 CER/CP form; ? Missing required contents (emergency response equipment, storm and sewer drains, locations of hazardous material handling & storage area, and emergency shutoffs) on

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

GATX TERMINALS CORPORATION (Continued)

S101582614

facility's site map; ? Missing facility's employee training plan/record; CORRECTIVE ACTION: Electronically submit and certify that the business plan is complete, accurate, and in compliance with EPCRA within 30 days. On an ongoing basis, electronically [Truncated]

Violation Division: Los Angeles County Fire Department
Violation Program: HMRRP
Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-09-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Nathan Connely, Safety, Training, and Emergency Response
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-22-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Affiliation:

Affiliation Type Desc: Environmental Contact
Entity Name: Renee Nygaard
Entity Title: Not reported
Affiliation Address: 12851 E 166th Street
Affiliation City: Cerritos
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90703
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Torrance Logistics Company
Entity Title: Not reported
Affiliation Address: 12851 E. 166th Street
Affiliation City: Cerritos
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90703
Affiliation Phone: (310) 328-5630

Affiliation Type Desc: Parent Corporation
Entity Name: Torrance Pipeline Company, LLC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

GATX TERMINALS CORPORATION (Continued)

S101582614

Affiliation Phone:	Not reported
Affiliation Type Desc:	CUPA District
Entity Name:	Los Angeles County Fire
Entity Title:	Not reported
Affiliation Address:	5825 Rickenbacker Road
Affiliation City:	Commerce
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90040-3027
Affiliation Phone:	(323) 890-4045
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	12851 E. 166th Street
Affiliation City:	Cerritos
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90703
Affiliation Phone:	Not reported
Affiliation Type Desc:	Document Preparer
Entity Name:	Nathan Connely
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Torrance Pipeline Company
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(310) 997-5921
Affiliation Type Desc:	Identification Signer
Entity Name:	Nathan Connely
Entity Title:	Regulatory Specialist
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Name:	TESORO PIPELINE LINE 7 SPILL
Address:	2000 EAST SEPULVEDA BOULEVARD
City,State,Zip:	CARSON, CA 90810
Site ID:	356319

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

GATX TERMINALS CORPORATION (Continued)

S101582614

CERS ID: T10000007280
CERS Description: Cleanup Program Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: JESSICA YEUNG - LOS ANGELES RWQCB (REGION 4)
Entity Title: Not reported
Affiliation Address: 320 West 4th St., Suite 200
Affiliation City: LOS ANGELES
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 2135766729

AK167 GEORGE AUTO WRECKING
SSW 819 NORTH FOOTE AVENUE
1/2-1 WILMINGTON, CA 90744
0.692 mi.
3653 ft. Site 2 of 2 in cluster AK

CA ENVIROSTOR S112057202
N/A

Relative: ENVIROSTOR:
Lower Name: GEORGE AUTO WRECKING
Actual: Address: 819 NORTH FOOTE AVENUE
9 ft. City,State,Zip: WILMINGTON, CA 90744
Facility ID: 60001733
Status: Refer: EPA
Status Date: 12/15/1998
Site Code: Not reported
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 0
NPL: NO
Regulatory Agencies: US EPA
Lead Agency: US EPA
Program Manager: Johnson Abraham
Supervisor: Shahir Haddad
Division Branch: Cleanup Cypress
Assembly: 55
Senate: 35
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: EPA Grant
Latitude: 33.78282
Longitude: -118.2296
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 60001733
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: 06/21/2012

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

GEORGE AUTO WRECKING (Continued)

S112057202

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

AL168 AJC SANDBLASTING, INC.
SW 932 SCHLEY AVE.
1/2-1 WILMINGTON, CA 90744
0.704 mi.
3716 ft.

CA ENVIROSTOR S103949056
CA NPDES N/A
LA Co. Site Mitigation
CA WDS
CA CIWQS

Site 2 of 2 in cluster AL

Relative: ENVIROSTOR:
Lower: Name: AJC SANDBLASTING, INC.
Actual: Address: 932 SCHLEY AVE.
12 ft. City,State,Zip: WILMINGTON, CA 90744
Facility ID: 19990050
Status: Refer: 1248 Local Agency
Status Date: 03/04/2004
Site Code: Not reported
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 0
NPL: NO
Regulatory Agencies: LOS ANGELES COUNTY
Lead Agency: LOS ANGELES COUNTY
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Cypress
Assembly: 64
Senate: 35
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not Applicable
Latitude: 33.78400
Longitude: -118.2323
APN: 7428019049, 7428019050, 7428019051, 7428019052, 7428019064, 7428019066
Not reported
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 7428019049
Alias Type: APN
Alias Name: 7428019050
Alias Type: APN
Alias Name: 7428019051
Alias Type: APN
Alias Name: 7428019052
Alias Type: APN
Alias Name: 7428019064

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

AJC SANDBLASTING, INC. (Continued)

S103949056

Alias Type: APN
Alias Name: 7428019066
Alias Type: APN
Alias Name: 19990050
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

NPDES:

Name: AJC SANDBLASTING INC
Address: 932 SCHLEY
City,State,Zip: WILMINGTON, CA 90744
Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: 4 19I016406
Regulatory Measure Type: Industrial
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Status: Terminated
Status Date: 09/07/2017
Operator Name: AJC Sandblasting Inc
Operator Address: 932 Schley Ave
Operator City: Wilmington
Operator State: California
Operator Zip: 90744

NPDES as of 03/2018:

NPDES Number: CAS000001
Status: Terminated
Agency Number: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

AJC SANDBLASTING, INC. (Continued)

S103949056

Region: 4
Regulatory Measure ID: 191154
Order Number: 97-03-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported
WDID: 4 19I016406
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 03/16/2001
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: 09/07/2017
Discharge Name: AJC Sandblasting Inc
Discharge Address: 932 Schley Ave
Discharge City: Wilmington
Discharge State: California
Discharge Zip: 90744
Received Date: Not reported
Processed Date: Not reported
Status: Not reported
Status Date: Not reported
Place Size: Not reported
Place Size Unit: Not reported
Contact: Not reported
Contact Title: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Email: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported
Operator Contact: Not reported
Operator Contact Title: Not reported
Operator Contact Phone: Not reported
Operator Contact Phone Ext: Not reported
Operator Contact Email: Not reported
Operator Type: Not reported
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: Not reported
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: Not reported
Emergency Phone Ext: Not reported
Constype Above Ground Ind: Not reported
Constype Below Ground Ind: Not reported
Constype Cable Line Ind: Not reported
Constype Comm Line Ind: Not reported
Constype Commercial Ind: Not reported
Constype Electrical Line Ind: Not reported
Constype Gas Line Ind: Not reported
Constype Industrial Ind: Not reported
Constype Other Description: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

AJC SANDBLASTING, INC. (Continued)

S103949056

Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	4
Regulatory Measure ID:	191154
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	4 19I016406
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	03/16/2001
Status:	Active
Status Date:	02/10/2016
Place Size:	30000
Place Size Unit:	SqFt
Contact:	Daniel Charleston
Contact Title:	Not reported
Contact Phone:	562-436-3606
Contact Phone Ext:	Not reported
Contact Email:	dcharleston@ajcsb.com
Operator Name:	AJC Sandblasting Inc
Operator Address:	932 Schley Ave
Operator City:	Wilmington
Operator State:	California
Operator Zip:	90744
Operator Contact:	Daniel Charleston
Operator Contact Title:	Not reported
Operator Contact Phone:	562-436-3606
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	dcharleston@ajcsb.com
Operator Type:	Private Business

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

AJC SANDBLASTING, INC. (Continued)

S103949056

Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	562-436-3606
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 Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Los Angeles River
Certifier:	Daniel Charleston
Certifier Title:	General Manager
Certification Date:	10-FEB-16
Primary Sic:	3479-Coating, Engraving, and Allied Services, NEC
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Name:	AJC SANDBLASTING INC
Address:	932 SCHLEY
City,State,Zip:	WILMINGTON, CA 90744
Facility Status:	Terminated
NPDES Number:	CAS000001
Region:	4
Agency Number:	0
Regulatory Measure ID:	191154
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	4 191016406
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	03/16/2001
Termination Date Of Regulatory Measure:	09/07/2017
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	932 Schley Ave
Discharge Name:	AJC Sandblasting Inc
Discharge City:	Wilmington
Discharge State:	California

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

AJC SANDBLASTING, INC. (Continued)

S103949056

Discharge Zip: 90744
Status: Not reported
Status Date: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported

NPDES as of 03/2018:
NPDES Number: CAS000001
Status: Terminated
Agency Number: 0
Region: 4
Regulatory Measure ID: 191154
Order Number: 97-03-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported
WDID: 4 19016406
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 03/16/2001
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: 09/07/2017
Discharge Name: AJC Sandblasting Inc
Discharge Address: 932 Schley Ave
Discharge City: Wilmington
Discharge State: California
Discharge Zip: 90744
Received Date: Not reported
Processed Date: Not reported
Status: Not reported
Status Date: Not reported
Place Size: Not reported
Place Size Unit: Not reported
Contact: Not reported
Contact Title: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Email: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported
Operator Contact: Not reported
Operator Contact Title: Not reported
Operator Contact Phone: Not reported
Operator Contact Phone Ext: Not reported
Operator Contact Email: Not reported
Operator Type: Not reported
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: Not reported
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

AJC SANDBLASTING, INC. (Continued)

S103949056

Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	4
Regulatory Measure ID:	191154
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	4 19J016406
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	03/16/2001
Status:	Active
Status Date:	02/10/2016
Place Size:	30000
Place Size Unit:	SqFt
Contact:	Daniel Charleston
Contact Title:	Not reported
Contact Phone:	562-436-3606
Contact Phone Ext:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

AJC SANDBLASTING, INC. (Continued)

S103949056

Contact Email:	dcharleston@ajcsb.com
Operator Name:	AJC Sandblasting Inc
Operator Address:	932 Schley Ave
Operator City:	Wilmington
Operator State:	California
Operator Zip:	90744
Operator Contact:	Daniel Charleston
Operator Contact Title:	Not reported
Operator Contact Phone:	562-436-3606
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	dcharleston@ajcsb.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	562-436-3606
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 Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Los Angeles River
Certifier:	Daniel Charleston
Certifier Title:	General Manager
Certification Date:	10-FEB-16
Primary Sic:	3479-Coating, Engraving, and Allied Services, NEC
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

LA Co. Site Mitigation:

Name:	AJC SANDBLASTING INC
Address:	932 SCHLEY AVE
City,State,Zip:	WILMINGTON, CA 90744
Facility ID:	FA0024131
Status:	Not reported
Site ID:	SD0000085
Jurisdiction:	County
Case ID:	RO0000089

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

AJC SANDBLASTING, INC. (Continued)

S103949056

Abated: Yes
Assigned To: Kim Clark
Entered Date: 01/29/2004
Abated Date: 05/06/2008

WDS:

Name: AJC SANDBLASTING INC
Address: 932 Schley Ave
City: WILMINGTON
Facility ID: 4 19I016406
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: 5624363606
Facility Contact: LARRY DOWLING
Agency Name: AJC SANDBLASTING INC
Agency Address: 932 Schley Ave
Agency City,St,Zip: Wilmington 907444060
Agency Contact: LARRY DOWLING
Agency Telephone: 5624363606
Agency Type: Private
SIC Code: 0
SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or 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.

CIWQS:

Name: AJC SANDBLASTING INC
Address: 932 SCHLEY
City,State,Zip: WILMINGTON, CA 90744
Agency: AJC Sandblasting Inc

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

AJC SANDBLASTING, INC. (Continued)

S103949056

Agency Address: 932 Schley Ave, Wilmington, CA 90744
Place/Project Type: Industrial - Coating, Engraving, and Allied Services, NEC
SIC/NAICS: 3479
Region: 4
Program: INDSTW
Regulatory Measure Status: Terminated
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 4 191016406
NPDES Number: CAS000001
Adoption Date: Not reported
Effective Date: 03/16/2001
Termination Date: 09/07/2017
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 5
Violations within 5 years: 4
Latitude: 33.78321
Longitude: -118.23259

169 SOUTHERN PACIFIC RAILROAD
SSW 800 FOOTE AVE.
1/2-1 WILMINGTON, CA 90744
0.719 mi.
3794 ft.

CA ENVIROSTOR S111842227
N/A

Relative: ENVIROSTOR:
Lower Name: SOUTHERN PACIFIC RAILROAD
Actual: Address: 800 FOOTE AVE.
8 ft. City,State,Zip: WILMINGTON, CA 90744
Facility ID: 60001668
Status: Refer: EPA
Status Date: 04/04/2000
Site Code: Not reported
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 0
NPL: NO
Regulatory Agencies: US EPA
Lead Agency: US EPA
Program Manager: Not reported
Supervisor: Douglas Bautista
Division Branch: Cleanup Cypress
Assembly: 55
Senate: 35
Special Program: EPA - PASI
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: EPA Grant
Latitude: 33.78221
Longitude: -118.2293
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: Lead
Confirmed COC: Lead

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

SOUTHERN PACIFIC RAILROAD (Continued)

S111842227

Potential Description: NONE SPECIFIED
Alias Name: 60001668
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: PA/SI Site Screening
Completed Date: 04/04/2000
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

170 H J BAKER & BRO INC
SW 1001 SCHLEY AVE
1/2-1 WILMINGTON, CA 90744
0.733 mi.
3869 ft.

CA ENVIROSTOR S103619962
CA CERS HAZ WASTE N/A
CA EMI
CA NPDES
CA HAZMAT
CA WDS
CA CIWQS
CA CERS

Relative:
Lower

Actual:
11 ft.

ENVIROSTOR:
Name: H.J. BAKER & BRO. INC. (CALIFORNIA SULPHUR CORPORATION)
Address: 1001 NORTH SCHLEY AVENUE
City,State,Zip: WILMINGTON, CA 90744
Facility ID: 60001743
Status: Refer: Other Agency
Status Date: 06/30/1999
Site Code: Not reported
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 0
NPL: NO
Regulatory Agencies: LOS ANGELES COUNTY
Lead Agency: LOS ANGELES COUNTY
Program Manager: Johnson Abraham
Supervisor: Shahir Haddad
Division Branch: Cleanup Cypress
Assembly: 55
Senate: 35
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: EPA Grant
Latitude: 33.78398
Longitude: -118.2330
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: Lead Toluene Zinc

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

H J BAKER & BRO INC (Continued)

S103619962

Confirmed COC: Lead Zinc Toluene
Potential Description: NONE SPECIFIED
Alias Name: 60001743
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: 06/30/1999
Comments: .

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

CERS HAZ WASTE:

Name: H J BAKERS & BRO., INC
Address: 1001 N SCHLEY AVE
City,State,Zip: WILMINGTON, CA 90744
Site ID: 121250
CERS ID: 10246813
CERS Description: Hazardous Waste Generator

EMI:

Name: H.J. BAKER & BRO INC
Address: 1001 SCHLEY AV
City,State,Zip: WILMINGTON, CA 907440000
Year: 1987
County Code: 19
Air Basin: SC
Facility ID: 39899
Air District Name: SC
SIC Code: 2869
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: H.J. BAKER & BRO INC
Address: 1001 SCHLEY AV
City,State,Zip: WILMINGTON, CA 907440000
Year: 1990
County Code: 19
Air Basin: SC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

H J BAKER & BRO INC (Continued)

S103619962

Facility ID: 39899
Air District Name: SC
SIC Code: 28
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: H.J. BAKER & BRO INC
Address: 1001 SCHLEY AV
City,State,Zip: WILMINGTON, CA 907440000
Year: 1993
County Code: 19
Air Basin: SC
Facility ID: 39899
Air District Name: SC
SIC Code: 2819
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: H.J. BAKER & BRO INC
Address: 1001 SCHLEY AV
City,State,Zip: WILMINGTON, CA 907440000
Year: 1995
County Code: 19
Air Basin: SC
Facility ID: 39899
Air District Name: SC
SIC Code: 2819
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

NPDES:

Name: H J BAKER BRO INC
Address: 1001 SCHLEY AVE

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

H J BAKER & BRO INC (Continued)

S103619962

City,State,Zip: WILMINGTON, CA 90744
Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: 4 191000668
Regulatory Measure Type: Industrial
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Status: Terminated
Status Date: 01/29/2018
Operator Name: HJ Baker Bro Inc
Operator Address: 1001 Schley Ave
Operator City: Wilmington
Operator State: California
Operator Zip: 90744

NPDES as of 03/2018:
NPDES Number: CAS000001
Status: Terminated
Agency Number: 0
Region: 4
Regulatory Measure ID: 188667
Order Number: 97-03-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported
WDID: 4 191000668
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 01/12/1993
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: 12/21/2017
Discharge Name: HJ Baker Bro Inc
Discharge Address: 1001 Schley Ave
Discharge City: Wilmington
Discharge State: California
Discharge Zip: 90744
Received Date: Not reported
Processed Date: Not reported
Status: Not reported
Status Date: Not reported
Place Size: Not reported
Place Size Unit: Not reported
Contact: Not reported
Contact Title: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

H J BAKER & BRO INC (Continued)

S103619962

Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	4
Regulatory Measure ID:	188667
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	4 191000668
Program Type:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

H J BAKER & BRO INC (Continued)

S103619962

Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Not reported
Discharge Address: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Received Date: 05/09/2008
Processed Date: 01/12/1993
Status: Active
Status Date: 08/04/2017
Place Size: 122640
Place Size Unit: SqFt
Contact: Kevin Courtney
Contact Title: Plant Manager
Contact Phone: 562-436-5341
Contact Phone Ext: Not reported
Contact Email: kcourtney@bakerbro.com
Operator Name: HJ Baker Bro Inc
Operator Address: 1001 Schley Ave
Operator City: Wilmington
Operator State: California
Operator Zip: 90744
Operator Contact: Kevin Courtney
Operator Contact Title: Plant Manager
Operator Contact Phone: 562-436-5341
Operator Contact Phone Ext: Not reported
Operator Contact Email: kcourtney@bakerbro.com
Operator Type: Private Business
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: California
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: 562-436-6189
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 Commercial Ind: Not reported
Constype Electrical Line Ind: Not reported
Constype Gas Line Ind: Not reported
Constype Industrial Ind: Not reported
Constype Other Description: Not reported
Constype Other Ind: Not reported
Constype Recons Ind: Not reported
Constype Residential Ind: Not reported
Constype Transport Ind: Not reported
Constype Utility Description: Not reported
Constype Utility Ind: Not reported
Constype Water Sewer Ind: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

H J BAKER & BRO INC (Continued)

S103619962

Dir Discharge Uswater Ind: N
Receiving Water Name: L A Harbor
Certifier: Kevin Courtney
Certifier Title: Plant Manager
Certification Date: 02-FEB-15
Primary Sic: 2819-Industrial Inorganic Chemicals, NEC
Secondary Sic: Not reported
Tertiary Sic: Not reported

Name: HJ BAKER & BROS LLC
Address: 1001 SCHLEY AVENUE
City,State,Zip: WILMINGTON, CA 90744
Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: 4 19I027514
Regulatory Measure Type: Industrial
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Status: Active
Status Date: 12/21/2017
Operator Name: HJ Baker and Bros LLC
Operator Address: 1001 Schley Avenue
Operator City: Wilmington
Operator State: California
Operator Zip: 90744

NPDES as of 03/2018:

NPDES Number: CAS000001
Status: Active
Agency Number: 0
Region: 4
Regulatory Measure ID: 489462
Order Number: 97-03-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported
WDID: 4 19I027514
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 12/21/2017
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: HJ Baker and Bros LLC
Discharge Address: 1001 Schley Avenue
Discharge City: Wilmington

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

H J BAKER & BRO INC (Continued)

S103619962

Discharge State:	California
Discharge Zip:	90744
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

H J BAKER & BRO INC (Continued)

S103619962

Tertiary Sic: Not reported

Name: H J BAKER BRO INC
Address: 1001 SCHLEY AVE
City,State,Zip: WILMINGTON, CA 90744
Facility Status: Terminated
NPDES Number: CAS000001
Region: 4
Agency Number: 0
Regulatory Measure ID: 188667
Place ID: Not reported
Order Number: 97-03-DWQ
WDID: 4 19I000668
Regulatory Measure Type: Enrollee
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 01/12/1993
Termination Date Of Regulatory Measure: 12/21/2017
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: 1001 Schley Ave
Discharge Name: HJ Baker Bro Inc
Discharge City: Wilmington
Discharge State: California
Discharge Zip: 90744
Status: Not reported
Status Date: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported

NPDES as of 03/2018:

NPDES Number: CAS000001
Status: Terminated
Agency Number: 0
Region: 4
Regulatory Measure ID: 188667
Order Number: 97-03-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported
WDID: 4 19I000668
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 01/12/1993
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: 12/21/2017
Discharge Name: HJ Baker Bro Inc
Discharge Address: 1001 Schley Ave
Discharge City: Wilmington
Discharge State: California
Discharge Zip: 90744
Received Date: Not reported
Processed Date: Not reported
Status: Not reported
Status Date: Not reported
Place Size: Not reported

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

H J BAKER & BRO INC (Continued)

S103619962

Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	4
Regulatory Measure ID:	188667

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

H J BAKER & BRO INC (Continued)

S103619962

Order Number: Not reported
Regulatory Measure Type: Industrial
Place ID: Not reported
WDID: 4 19I000668
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Not reported
Discharge Address: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Received Date: 05/09/2008
Processed Date: 01/12/1993
Status: Active
Status Date: 08/04/2017
Place Size: 122640
Place Size Unit: SqFt
Contact: Kevin Courtney
Contact Title: Plant Manager
Contact Phone: 562-436-5341
Contact Phone Ext: Not reported
Contact Email: kcourtney@bakerbro.com
Operator Name: HJ Baker Bro Inc
Operator Address: 1001 Schley Ave
Operator City: Wilmington
Operator State: California
Operator Zip: 90744
Operator Contact: Kevin Courtney
Operator Contact Title: Plant Manager
Operator Contact Phone: 562-436-5341
Operator Contact Phone Ext: Not reported
Operator Contact Email: kcourtney@bakerbro.com
Operator Type: Private Business
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: California
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: 562-436-6189
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 Commercial Ind: Not reported
Constype Electrical Line Ind: Not reported
Constype Gas Line Ind: Not reported
Constype Industrial Ind: Not reported
Constype Other Description: Not reported
Constype Other Ind: Not reported
Constype Recons Ind: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

H J BAKER & BRO INC (Continued)

S103619962

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: L A Harbor
Certifier: Kevin Courtney
Certifier Title: Plant Manager
Certification Date: 02-FEB-15
Primary Sic: 2819-Industrial Inorganic Chemicals, NEC
Secondary Sic: Not reported
Tertiary Sic: Not reported

Name: HJ BAKER & BROS LLC
Address: 1001 SCHLEY AVENUE
City,State,Zip: WILMINGTON, CA 90744
Facility Status: Active
NPDES Number: CAS000001
Region: 4
Agency Number: 0
Regulatory Measure ID: 489462
Place ID: Not reported
Order Number: 97-03-DWQ
WDID: 4 19I027514
Regulatory Measure Type: Enrollee
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 12/21/2017
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: 1001 Schley Avenue
Discharge Name: HJ Baker and Bros LLC
Discharge City: Wilmington
Discharge State: California
Discharge Zip: 90744
Status: Not reported
Status Date: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported

NPDES as of 03/2018:

NPDES Number: CAS000001
Status: Active
Agency Number: 0
Region: 4
Regulatory Measure ID: 489462
Order Number: 97-03-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported
WDID: 4 19I027514
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 12/21/2017

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

H J BAKER & BRO INC (Continued)

S103619962

Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: HJ Baker and Bros LLC
Discharge Address: 1001 Schley Avenue
Discharge City: Wilmington
Discharge State: California
Discharge Zip: 90744
Received Date: Not reported
Processed Date: Not reported
Status: Not reported
Status Date: Not reported
Place Size: Not reported
Place Size Unit: Not reported
Contact: Not reported
Contact Title: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Email: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported
Operator Contact: Not reported
Operator Contact Title: Not reported
Operator Contact Phone: Not reported
Operator Contact Phone Ext: Not reported
Operator Contact Email: Not reported
Operator Type: Not reported
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: Not reported
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: Not reported
Emergency Phone Ext: Not reported
Constype Above Ground Ind: Not reported
Constype Below Ground Ind: Not reported
Constype Cable Line Ind: Not reported
Constype Comm Line Ind: Not reported
Constype Commercial Ind: Not reported
Constype Electrical Line Ind: Not reported
Constype Gas Line Ind: Not reported
Constype Industrial Ind: Not reported
Constype Other Description: Not reported
Constype Other Ind: Not reported
Constype Recons Ind: Not reported
Constype Residential Ind: Not reported
Constype Transport Ind: Not reported
Constype Utility Description: Not reported
Constype Utility Ind: Not reported
Constype Water Sewer Ind: Not reported
Dir Discharge Uswater Ind: Not reported
Receiving Water Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

H J BAKER & BRO INC (Continued)

S103619962

Certifier: Not reported
Certifier Title: Not reported
Certification Date: Not reported
Primary Sic: Not reported
Secondary Sic: Not reported
Tertiary Sic: Not reported

LOS ANGELES HM:

Name: H J BAKER & BRO., LLC
Address: 1001 N SCHLEY AVE
City,State,Zip: WILMINGTON, CA 90744
Facility ID: FA0018272
Last Run Date: 06/01/2019
Status: ACTIVE

WDS:

Name: H J BAKER & BRO INC
Address: 1001 SCHLEY AVE
City: WILMINGTON
Facility ID: 4 19I000668
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: H J BAKER & BRO INC
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
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 nitrates 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

H J BAKER & BRO INC (Continued)

S103619962

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.

CIWQS:

Name: H J BAKER BRO INC
Address: 1001 SCHLEY AVE
City,State,Zip: WILMINGTON, CA 90744
Agency: HJ Baker Bro Inc
Agency Address: 1001 Schley Ave, Wilmington, CA 90744
Place/Project Type: Industrial - Industrial Inorganic Chemicals, NEC
SIC/NAICS: 2819
Region: 4
Program: INDSTW
Regulatory Measure Status: Terminated
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 4 19I000668
NPDES Number: CAS000001
Adoption Date: Not reported
Effective Date: 01/12/1993
Termination Date: 12/21/2017
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 1
Violations within 5 years: 1
Latitude: 33.78374
Longitude: -118.23264

CERS:

Name: HJ BAKER & BRO LLC
Address: 1001 SCHLEY AVE
City,State,Zip: WILMINGTON, CA 90744
Site ID: 275343
CERS ID: 9074WHJBKR11SCH
CERS Description: Toxic Release Inventory

Affiliation:

Affiliation Type Desc: Company Official
Entity Name: Kevin Courtney
Entity Title: Plant Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: 90744
Affiliation Phone: Not reported

Affiliation Type Desc: Public Contact
Entity Name: Kevin Courtney
Entity Title: Not reported
Affiliation Address: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

H J BAKER & BRO INC (Continued)

S103619962

Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	90744
Affiliation Phone:	5624365341
Affiliation Type Desc:	Technical Contact
Entity Name:	Kevin Courtney
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	90744
Affiliation Phone:	5624365341
Name:	H J BAKERS & BRO., INC
Address:	1001 N SCHLEY AVE
City,State,Zip:	WILMINGTON, CA 90744
Site ID:	121250
CERS ID:	10246813
CERS Description:	Chemical Storage Facilities
Violations:	
Site ID:	121250
Site Name:	H J BAKERS & BRO., INC
Violation Date:	09-02-2016
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes:	Not reported
Violation Division:	Los Angeles City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	121250
Site Name:	H J BAKERS & BRO., INC
Violation Date:	09-02-2016
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit a site map with all required content.
Violation Notes:	Not reported
Violation Division:	Los Angeles City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	121250
Site Name:	H J BAKERS & BRO., INC
Violation Date:	09-02-2016
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

H J BAKER & BRO INC (Continued)

S103619962

Violation Notes: Not reported
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 121250
Site Name: H J BAKERS & BRO., INC
Violation Date: 09-28-2018
Citation: HSC 6.5 25123.3(h)(1) - California Health and Safety Code, Chapter 6.5, Section(s) 25123.3(h)(1)
Violation Description: Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.

Violation Notes: Returned to compliance on 10/09/2018. OBSERVATION: Observed two 55-gallon drums of used oil accumulating for more than 180 days and a manifest/receipt demonstrating disposal within the past 180 days was not available. CORRECTIVE ACTION: Dispose of the used oil and submit a copy of the manifest/receipt to the CUPA.
Violation Division: Los Angeles County Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 121250
Site Name: H J BAKERS & BRO., INC
Violation Date: 09-02-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violation Notes: Please update your hazardous materialsl inventory to reflect the following chemicals: Propane Heat Transfer Oil - PG1 Compressed Air Used Motor Oil Petroleum Diesel Sodium Laurel Sulfate
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-13-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: 05/09/2016 Changed service code 106 to 006 per Royce Long request.Met with Kevin Courtney, the Ast Plant Manager for this facility. They have a CUPA permit for the facility (but it is expired). He had portions of the HMBP, but not a complete one. Wrote/issued notice for updated permit and to eastablishe and implement a HMBP.
Eval Division: Los Angeles City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

H J BAKER & BRO INC (Continued)

S103619962

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-21-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Kevin Courtney - Manager, gave consent for the inspection. No violations observed.
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-02-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Permission to inspect granted by, Kevin Courtney, Plant Manager.
Eval Division: Los Angeles City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-28-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Kevin Courtney, Plant Manager
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-09-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Affiliation:
Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1001 N SCHLEY AV
Affiliation City: WILMINGTON
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90744
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: H J BAKER & BRO LLC
Entity Title: Not reported
Affiliation Address: 2 Corporate Drive Suite 545
Affiliation City: Shelton,
Affiliation State: CT
Affiliation Country: United States
Affiliation Zip: 06484
Affiliation Phone: (203) 682-9200

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

H J BAKER & BRO INC (Continued)

S103619962

Affiliation Type Desc:	Parent Corporation
Entity Name:	H J BAKER & BRO, INC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	H.J. Baker
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(562) 436-5341
Affiliation Type Desc:	Environmental Contact
Entity Name:	Kevin Courtney
Entity Title:	Not reported
Affiliation Address:	1001 Schey Ave.
Affiliation City:	Wilmington
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90744
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Kevin Courtney
Entity Title:	Plant Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	CUPA District
Entity Name:	Los Angeles City Fire Department
Entity Title:	Not reported
Affiliation Address:	200 North Main Street, Room 1780
Affiliation City:	Los Angeles
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90012
Affiliation Phone:	(213) 978-3680
Affiliation Type Desc:	Document Preparer
Entity Name:	Kevin Courtney
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

H J BAKER & BRO INC (Continued)

S103619962

Affiliation Zip: Not reported
Affiliation Phone: Not reported

Name: HJ BAKER & BROS LLC
Address: 1001 SCHLEY AVENUE
City,State,Zip: WILMINGTON, CA 90744
Site ID: 533804
CERS ID: 857736
CERS Description: Industrial Facility Storm Water

Affiliation:
Affiliation Type Desc: Owner/Operator
Entity Name: HJ Baker and Bros LLC
Entity Title: Operator
Affiliation Address: 1001 Schley Avenue
Affiliation City: Wilmington
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90744
Affiliation Phone: Not reported

171 **LONG BEACH PLATING CO INC**
SSE **1620 WEST ANAHEIM STREET**
1/2-1 **LONG BEACH, CA 90813**
0.734 mi.
3874 ft.

CA ENVIROSTOR S106834673
CA EMI N/A

Relative: ENVIROSTOR:
Lower Name: LONG BEACH PLATING CO., INC.
Actual: Address: 1620 WEST ANAHEIM STREET
8 ft. City,State,Zip: LONG BEACH, CA 90013
Facility ID: 71002202
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: 33
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 33.7824
Longitude: -118.2142
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

LONG BEACH PLATING CO INC (Continued)

S106834673

Potential Description: NONE SPECIFIED
Alias Name: CAD008344038
Alias Type: EPA Identification Number
Alias Name: 110002632900
Alias Type: EPA (FRS #)
Alias Name: 71002202
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:

Name: LONG BEACH PLATING CO INC
Address: 1620 WEST ANAHEIM STREET
City,State,Zip: LONG BEACH, CA 90813
Year: 1990
County Code: 19
Air Basin: SC
Facility ID: 17339
Air District Name: SC
SIC Code: 3471
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 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

172 CAL BUMPER CO INC
SE 1555 W ANAHEIM ST
1/2-1 LONG BEACH, CA 90813
0.735 mi.
3881 ft.

CA ENVIROSTOR S103633060
CA EMI N/A
CA WDS
CA CERS

Relative: ENVIROSTOR:
Lower Name: CAL BUMPER CO., INC.
Actual: Address: 1555 W. ANAHEIM STREET
8 ft. City,State,Zip: LONG BEACH, CA 90813
Facility ID: 71002353
Status: Refer: Other Agency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CAL BUMPER CO INC (Continued)

S103633060

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: 33
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 33.78282
Longitude: -118.2134
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD030862742
Alias Type: EPA Identification Number
Alias Name: 110012440251
Alias Type: EPA (FRS #)
Alias Name: 71002353
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:

Name: CAL BUMPER CO INC
Address: 1555 W ANAHEIM ST
City,State,Zip: LONG BEACH, CA 908130000
Year: 2005
County Code: 19
Air Basin: SC
Facility ID: 8724
Air District Name: SC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CAL BUMPER CO INC (Continued)

S103633060

SIC Code: 3471
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: .0144
Reactive Organic Gases Tons/Yr: .00607968
Carbon Monoxide Emissions Tons/Yr: .219
NOX - Oxides of Nitrogen Tons/Yr: .261
SOX - Oxides of Sulphur Tons/Yr: .00157
Particulate Matter Tons/Yr: .02043
Part. Matter 10 Micrometers and Smllr Tons/Yr:.0199197

Name: CAL BUMPER CO INC
Address: 1555 W ANAHEIM ST
City,State,Zip: LONG BEACH, CA 908130000
Year: 2006
County Code: 19
Air Basin: SC
Facility ID: 8724
Air District Name: SC
SIC Code: 3471
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: .0189483657034580767
Reactive Organic Gases Tons/Yr: .008
Carbon Monoxide Emissions Tons/Yr: .123
NOX - Oxides of Nitrogen Tons/Yr: .146
SOX - Oxides of Sulphur Tons/Yr: .001
Particulate Matter Tons/Yr: .011
Part. Matter 10 Micrometers and Smllr Tons/Yr:.011

Name: CAL BUMPER CO INC
Address: 1555 W ANAHEIM ST
City,State,Zip: LONG BEACH, CA 908130000
Year: 2007
County Code: 19
Air Basin: SC
Facility ID: 8724
Air District Name: SC
SIC Code: 3471
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: .0189483657034580767
Reactive Organic Gases Tons/Yr: .008
Carbon Monoxide Emissions Tons/Yr: .123
NOX - Oxides of Nitrogen Tons/Yr: .146
SOX - Oxides of Sulphur Tons/Yr: .001
Particulate Matter Tons/Yr: .011
Part. Matter 10 Micrometers and Smllr Tons/Yr:.011

Name: CAL BUMPER CO INC
Address: 1555 W ANAHEIM ST
City,State,Zip: LONG BEACH, CA 90813
Year: 2008
County Code: 19

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CAL BUMPER CO INC (Continued)

S103633060

Air Basin: SC
Facility ID: 8724
Air District Name: SC
SIC Code: 3399
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: .0184814069161534817
Reactive Organic Gases Tons/Yr: .00780285
Carbon Monoxide Emissions Tons/Yr: .11
NOX - Oxides of Nitrogen Tons/Yr: .14
SOX - Oxides of Sulphur Tons/Yr: .00085122
Particulate Matter Tons/Yr: .01047347244
Part. Matter 10 Micrometers and Smllr Tons/Yr:.0100899597636

Name: CAL BUMPER CO INC
Address: 1555 W ANAHEIM ST
City,State,Zip: LONG BEACH, CA 90813
Year: 2009
County Code: 19
Air Basin: SC
Facility ID: 8724
Air District Name: SC
SIC Code: 3399
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: 1.7337754618664099E-2
Reactive Organic Gases Tons/Yr: 7.3200000000000001E-3
Carbon Monoxide Emissions Tons/Yr: 0.11
NOX - Oxides of Nitrogen Tons/Yr: 0.13
SOX - Oxides of Sulphur Tons/Yr: 7.9900000000000001E-4
Particulate Matter Tons/Yr: 1.016899999999999E-2
Part. Matter 10 Micrometers and Smllr Tons/Yr:0.01003211

Name: CAL BUMPER CO INC
Address: 1555 W ANAHEIM ST
City,State,Zip: LONG BEACH, CA 90813
Year: 2010
County Code: 19
Air Basin: SC
Facility ID: 8724
Air District Name: SC
SIC Code: 3399
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: 0.0147797252486972
Reactive Organic Gases Tons/Yr: 6.239999999999999E-3
Carbon Monoxide Emissions Tons/Yr: 9.543999999999997E-2
NOX - Oxides of Nitrogen Tons/Yr: 0.11362
SOX - Oxides of Sulphur Tons/Yr: 6.8000000000000005E-4
Particulate Matter Tons/Yr: 8.6300000000000005E-3
Part. Matter 10 Micrometers and Smllr Tons/Yr:8.6300000000000005E-3

WDS:

Name: CAL BUMPER CO INC

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

EDR ID Number
EPA ID Number

CAL BUMPER CO INC (Continued)

S103633060

Address: 1555 W Anaheim St
City: LONG BEACH
Facility ID: 4 19I004922
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 4
Facility Telephone: 5624361203
Facility Contact: ROBERT COSTANZA
Agency Name: CAL BUMPER CO INC
Agency Address: 1555 W Anaheim St
Agency City,St,Zip: Long Beach 908132697
Agency Contact: ROBERT COSTANZA
Agency Telephone: 5624361203
Agency Type: Private
SIC Code: 0
SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or 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.

CERS:
Name: CAL BUMPER CO INC
Address: 1555 WEST ANAHEIM STREET
City,State,Zip: LONG BEACH, CA 90813-2697
Site ID: 456526
CERS ID: 110012440251
CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CAL BUMPER CO INC (Continued)

S103633060

Affiliation Type Desc: Environmental Contact
Entity Name: ROBERT COSTANZA
Entity Title: VICE PRESIDENT
Affiliation Address: 1555 WEST ANAHEIM ST
Affiliation City: LONGBEACH
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Public Contact
Entity Name: L E LOVELLE
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

173 LOUIS EQUIPMENT
SW 816 N SCHLEY AVE
1/2-1 WILMINGTON, CA 90744
0.787 mi.
4157 ft.

CA ENVIROSTOR S112057195
CA HAZMAT N/A

Relative: ENVIROSTOR:
Lower Name: LOUIS EQUIPMENT CO.
Actual: Address: 816 NORTH SCHLEY AVENUE
10 ft. City,State,Zip: WILMINGTON, CA 90744
Facility ID: 60001717
Status: Refer: EPA
Status Date: 06/30/1999
Site Code: Not reported
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 0
NPL: NO
Regulatory Agencies: US EPA
Lead Agency: US EPA
Program Manager: Johnson Abraham
Supervisor: Shahir Haddad
Division Branch: Cleanup Cypress
Assembly: 55
Senate: 35
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: EPA Grant
Latitude: 33.78242
Longitude: -118.2321
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: Asbestos Containing Materials (ACM Lead Polychlorinated biphenyls
(PCBs Nickel Toluene Xylenes Zinc
Confirmed COC: Lead Xylenes Zinc Nickel Toluene Asbestos Containing Materials (ACM
Polychlorinated biphenyls (PCBs

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

LOUIS EQUIPMENT (Continued)

S112057195

Potential Description: NONE SPECIFIED
Alias Name: 60001717
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: 08/10/1999
Comments: DTSC recommended that further sampling is needed at the site to make a no further action determination. EPA concurred with it.

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

LOS ANGELES HM:

Name: LOUIS EQUIPMENT
Address: 816 N SCHLEY AVE
City,State,Zip: WILMINGTON, CA 90744
Facility ID: FA0009176
Last Run Date: 06/01/2019
Status: INACTIVE

174
SW
1/2-1
0.836 mi.
4412 ft.

MIKE NARE'S EXCAVATION & TRUCKING
911 NORTH SIGSBEE AVENUE/2119 EAST I STREET
WILMINGTON, CA 90744

CA ENVIROSTOR S112057189
N/A

Relative: ENVIROSTOR:
Lower Name: MIKE NARE'S EXCAVATION & TRUCKING
Actual: Address: 911 NORTH SIGSBEE AVENUE/2119 EAST I STREET
11 ft. City,State,Zip: WILMINGTON, CA 90744
Facility ID: 60001708
Status: Refer: EPA
Status Date: 06/30/1999
Site Code: Not reported
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 0
NPL: NO
Regulatory Agencies: US EPA
Lead Agency: US EPA
Program Manager: Johnson Abraham
Supervisor: Shahir Haddad
Division Branch: Cleanup Cypress
Assembly: 55
Senate: 35
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
EPA ID Number
Database(s)

MIKE NARE'S EXCAVATION & TRUCKING (Continued)

S112057189

Funding: EPA Grant
Latitude: 33.78329
Longitude: -118.2345
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: Asbestos Containing Materials (ACM Lead Polychlorinated biphenyls (PCBs Toluene Xylenes Zinc
Confirmed COC: Lead Xylenes Zinc Toluene Asbestos Containing Materials (ACM Polychlorinated biphenyls (PCBs
Potential Description: NONE SPECIFIED
Alias Name: 60001708
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: 06/30/1999
Comments: .

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

175 **EDISON/LONG BEACH MGP III**
South **LG BEACH AREA, 8TH INT W/EDISON**
1/2-1 **LONG BEACH, CA 90802**
0.841 mi.
4439 ft.

EDR MGP 1008407698
N/A

Relative: Manufactured Gas Plants:
Lower
Actual: 7 ft.

The former Long Beach III Manufactured Gas Plant (MGP) site is located at the southwest corner of the intersection of Pier B Street and Edison Avenue in the City of Long Beach, California. The site consists of approximately five acres. An MGP operated at the site from 1906 until 1916. From 1916 to 1971, the entire site was used for natural gas storage and distribution. In 1974, the City of Long Beach began dismantling and removing the equipment and structures from the site. The City of Long Beach currently owns the site. Land use adjacent and in the vicinity of the site is primarily commercial and industrial associated with shipping and petroleum industries. The entire site is paved and approximately 80 percent of the site is used as a parking lot for imported cars while the remaining portion is located under Pier B Street. Contaminants of Concern at the site include Hydrocarbons (TPH), Polycyclic Aromatic Hydrocarbon (PAH's), Lead, and Arsenic.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

176	SMART RECYCLING INC	CA ENVIROSTOR	S106102855
West	1852 E PACIFIC COAST HIGHWAY	LA Co. Site Mitigation	N/A
1/2-1	WILMINGTON, CA 90744	CA WDS	
0.844 mi.			
4456 ft.			
Relative:	ENVIROSTOR:		
Higher	Name:	SMART RECYCLING	
	Address:	1852 E. PACIFIC COAST HIGHWAY	
Actual:	City,State,Zip:	WILMINGTON, CA 90744	
33 ft.	Facility ID:	19990032	
	Status:	Refer: RWQCB	
	Status Date:	02/11/2005	
	Site Code:	401278	
	Site Type:	Historical	
	Site Type Detailed:	* Historical	
	Acres:	Not reported	
	NPL:	NO	
	Regulatory Agencies:	RWQCB	
	Lead Agency:	RWQCB	
	Program Manager:	Not reported	
	Supervisor:	* Greg Holmes	
	Division Branch:	Cleanup Cypress	
	Assembly:	64	
	Senate:	35	
	Special Program:	Not reported	
	Restricted Use:	NO	
	Site Mgmt Req:	NONE SPECIFIED	
	Funding:	Not reported	
	Latitude:	33.79092	
	Longitude:	-118.2391	
	APN:	NONE SPECIFIED	
	Past Use:	NONE SPECIFIED	
	Potential COC:	NONE SPECIFIED	
	Confirmed COC:	NONE SPECIFIED	
	Potential Description:	NONE SPECIFIED	
	Alias Name:	401278	
	Alias Type:	Project Code (Site Code)	
	Alias Name:	19990032	
	Alias Type:	Envirostor ID Number	
	Alias Name:	RUSSO'S RECYCLING CENTER	
	Alias Type:	Alternate Name	
	Alias Name:	SMART RECYCLING	
	Alias Type:	Alternate Name	
	Alias Name:	WESTERN POWER COMPANY	
	Alias Type:	Alternate Name	
	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	

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

SMART RECYCLING INC (Continued)

S106102855

Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

LA Co. Site Mitigation:

Name: SMART RECYCLING/RUSSOS SCRAP
Address: 1852 E PACIFIC COAST HWY
City,State,Zip: WILMINGTON, CA 90744
Facility ID: FA0019784
Status: Not reported
Site ID: SD0012042
Jurisdiction: Not reported
Case ID: RO0012042
Abated: Yes
Assigned To: Not reported
Entered Date: Not reported
Abated Date: 08/21/1996

WDS:

Name: SMART RECYCLING INC
Address: 1852 E Pacific Coast Highway
City: WILMINGTON
Facility ID: 4 19I012020
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: SMART RECYCLING INC
Agency Address: 1852 E. Pacific Coast Highway
Agency City,St,Zip: Wilmington 90744
Agency Contact: Sal Russo
Agency Telephone: Not reported
Agency Type: Private
SIC Code: 0
SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: The facility is not a POTW.
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

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

EDR ID Number
EPA ID Number

SMART RECYCLING INC (Continued)

S106102855

Complexity: represent no threat to water quality.
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.

177 **VALERO WILMINGTON ASPHALT PLANT** SEMS-ARCHIVE 1000422869
WNW 1651 ALAMEDA ST CORRACTS 90744HNTWY1651A
1/2-1 WILMINGTON, CA 90744 RCRA-TSDF
0.860 mi. RCRA-LQG
4543 ft. CA ENVIROSTOR
Relative: CA CPS-SLIC
Higher CA HIST UST
Actual: CA CHMIRS
41 ft. TRIS
 ICIS
 US AIRS
 CA EMI
 CA ICE
 CA HWP
 CA NPDES
 CA WDS
 CA CIWQS
 CA CERS

SEMS Archive:

Site ID: 0904458
EPA ID: CAD981373053
Cong District: 32
FIPS Code: 06037
FF: N
NPL: Not on the NPL
Non NPL Status: Deferred to RCRA (Subtitle C)

SEMS Archive Detail:

Region: 09
Site ID: 0904458
EPA ID: CAD981373053
Site Name: HUNTWAY REFINING
NPL: N
FF: N
OU: 00
Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 1996-01-23 05:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 09
Site ID: 0904458
EPA ID: CAD981373053
Site Name: HUNTWAY REFINING
NPL: N
FF: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1992-04-08 04:00:00
Finish Date:	1992-04-08 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0904458
EPA ID:	CAD981373053
Site Name:	HUNTWAY REFINING
NPL:	N
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	Not reported
Finish Date:	1992-07-22 04:00:00
Qual:	D
Current Action Lead:	EPA Perf

CORRACTS:

EPA ID:	CAD981373053
EPA Region:	09
Area Name:	BURIED DRUM REMOVAL
Actual Date:	1996-06-27 00:00:00.0
Action:	CA999NF - Corrective Action Process Terminated, No Further Action
NAICS Code(s):	32411 Petroleum Refineries
Original schedule date:	1996-07-27 00:00:00.0
Schedule end date:	Not reported

RCRA-TSDF:

Date form received by agency:	2008-02-28 00:00:00.0
Facility name:	ULTRAMAR INC. WILMINGTON ASPHALT PLANT
Facility address:	1651 ALAMEDA STREET WILMINGTON, CA 90744
EPA ID:	CAD981373053
Mailing address:	PO BOX 1257 WILMINGTON, CA 90748
Contact:	JON E ELLIOTT
Contact address:	Not reported
Contact country:	Not reported
Contact telephone:	US
Contact email:	562-495-5490
EPA Region:	JON.ELLIOTT@VALERO.COM
Land type:	09
Classification:	Private
Description:	TSDF
Classification:	Handler is engaged in the treatment, storage or disposal of hazardous waste
Classification:	Large Quantity Generator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

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

Owner/Operator Summary:

Owner/operator name: VALERO REFINING COMPANY-CA
Owner/operator address: Not reported
Not reported

Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 2001-06-01 00:00:00.0
Owner/Op end date: Not reported

Owner/operator name: VALERO ENERGY CORPORATION
Owner/operator address: PO BOX 1257
WILMINGTON, CA 90748

Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 2001-06-01 00:00:00.0
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Historical Generators:

Date form received by agency: 2004-02-09 00:00:00.0
Site name: VALERO WILMINGTON ASPHALT PLANT
Classification: Small Quantity Generator

Date form received by agency: 2004-02-09 00:00:00.0
Site name: VALERO WILMINGTON ASPHALT PLANT
Classification: Large Quantity Generator

Date form received by agency: 2002-01-18 00:00:00.0
Site name: VALERO WILMINGTON ASPHALT PLANT
Classification: Large Quantity Generator

Date form received by agency: 2001-06-04 00:00:00.0
Site name: VALERO WILMINGTON ASPHALT PLANT
Classification: Large Quantity Generator

Date form received by agency: 2000-10-12 00:00:00.0
Site name: HUNTWAY REFINING COMPANY, WILMINGTON
Classification: Large Quantity Generator

Date form received by agency: 1999-03-04 00:00:00.0
Site name: HUNTWAY REFINING COMPANY
Classification: Large Quantity Generator

Date form received by agency: 1996-09-01 00:00:00.0
Site name: VALERO WILMINGTON ASPHALT PLANT
Classification: Large Quantity Generator

Date form received by agency: 1996-02-21 00:00:00.0
Site name: HUNTWAY REFINING COMPANY
Classification: Large Quantity Generator

Date form received by agency: 1994-03-10 00:00:00.0
Site name: HUNTWAY REFINING COMPANY
Classification: Large Quantity Generator

Date form received by agency: 1992-02-27 00:00:00.0
Site name: HUNTWAY REFINING CO
Classification: Large Quantity Generator

Hazardous Waste Summary:

- . Waste code: D000
- . Waste name: Not Defined
- . Waste code: D001
- . Waste name: IGNITABLE WASTE
- . Waste code: D002
- . Waste name: CORROSIVE WASTE
- . Waste code: D008
- . Waste name: LEAD
- . Waste code: D009

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

- . Waste name: MERCURY
- . Waste code: D018
- . Waste name: BENZENE
- . Waste code: F003
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
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
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: K050
HEAT EXCHANGER BUNDLE CLEANING SLUDGE FROM THE PETROLEUM REFINING INDUSTRY.
- . Waste code: K051
API SEPARATOR SLUDGE FROM THE PETROLEUM REFINING INDUSTRY.
- . Waste code: K169
CRUDE OIL STORAGE TANK SEDIMENT FROM PETROLEUM REFINING OPERATIONS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Corrective Action Summary:

Event date: 1992-07-15 00:00:00.0
Event: LEAD AGENCY DETERMINATION

Event date: 1992-07-15 00:00:00.0
Event: RFA COMPLETED-ASSESSMENT WAS A PA-PLUS

Event date: 1992-07-15 00:00:00.0
Event: CA PRIORITIZATION-MEDIUM CA PRIORITY

Event date: 1992-08-28 00:00:00.0
Event: STABILIZATION MEASURES EVALUATION-FACILITY NOT AMENABLE TO STABILIZATION

Event date: 1992-08-28 00:00:00.0
Event: CA PRIORITIZATION-MEDIUM CA PRIORITY

Event date: 1996-06-27 00:00:00.0
Event: CA PROCESS IS TERMINATED-NO FURTHER ACTION

Event date: 2005-06-30 00:00:00.0
Event: CA PROCESS IS TERMINATED

Event date: 2005-06-30 00:00:00.0
Event: RFA COMPLETED

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 2001-11-06 00:00:00.0
Date achieved compliance: 2001-11-13 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2001-11-06 00:00:00.0
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 - 264.90-94.F
Area of violation: TSD IS-Ground-Water Monitoring
Date violation determined: 1995-06-16 00:00:00.0
Date achieved compliance: 1996-05-22 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1995-05-02 00:00:00.0
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 - 270

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Area of violation: TSD - General
Date violation determined: 1994-10-05 00:00:00.0
Date achieved compliance: 1994-11-04 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1994-10-05 00:00:00.0
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: 1994-10-05 00:00:00.0
Date achieved compliance: 1994-11-04 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1994-10-05 00:00:00.0
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 - 270
Area of violation: TSD - General
Date violation determined: 1994-10-04 00:00:00.0
Date achieved compliance: 1994-11-04 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1994-10-04 00:00:00.0
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: 1994-10-04 00:00:00.0
Date achieved compliance: 1994-11-04 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1994-10-04 00:00:00.0
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 - 264.110-120.G
Area of violation: TSD - Closure/Post-Closure

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Date violation determined: 1992-10-09 00:00:00.0
Date achieved compliance: 1992-11-11 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1992-10-09 00:00:00.0
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: 1992-10-09 00:00:00.0
Date achieved compliance: 1992-11-11 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1992-10-09 00:00:00.0
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: 1992-01-06 00:00:00.0
Date achieved compliance: 1992-05-14 00:00:00.0
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 - 264.30-37.C
Area of violation: TSD - General
Date violation determined: 1992-01-06 00:00:00.0
Date achieved compliance: 1992-05-14 00:00:00.0
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 - 264.50-56.D
Area of violation: TSD - General
Date violation determined: 1992-01-06 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Date achieved compliance: 1992-05-14 00:00:00.0
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 - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 1992-01-06 00:00:00.0
Date achieved compliance: 1992-05-14 00:00:00.0
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

Evaluation Action Summary:

Evaluation date: 2018-11-05 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2018-01-24 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2015-10-15 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2012-05-22 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2008-10-07 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2006-04-18 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2004-03-23 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2001-11-06 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 2001-11-13 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1999-10-20 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1999-10-20 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 1996-05-22 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1995-05-02 00:00:00.0
Evaluation: GROUNDWATER MONITORING EVALUATION
Area of violation: TSD IS-Ground-Water Monitoring
Date achieved compliance: 1996-05-22 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1994-09-28 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Financial Requirements
Date achieved compliance: 1994-11-04 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1994-09-28 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 1994-11-04 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1992-09-08 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Evaluation lead agency: State

Evaluation date: 1992-08-27 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Financial Requirements
Date achieved compliance: 1992-11-11 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1992-08-27 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Closure/Post-Closure
Date achieved compliance: 1992-11-11 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1991-11-22 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 1992-05-14 00:00:00.0
Evaluation lead agency: EPA

Evaluation date: 1990-11-09 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

RCRA-LQG:

Date form received by agency: 2008-02-28 00:00:00.0
Facility name: ULTRAMAR INC. WILMINGTON ASPHALT PLANT
Facility address: 1651 ALAMEDA STREET
WILMINGTON, CA 90744
EPA ID: CAD981373053
Mailing address: PO BOX 1257
WILMINGTON, CA 90748
Contact: JON E ELLIOTT
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: 562-495-5490
Contact email: JON.ELLIOTT@VALERO.COM
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 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Owner/Operator Summary:

Owner/operator name: VALERO REFINING COMPANY-CA
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 2001-06-01 00:00:00.0
Owner/Op end date: Not reported

Owner/operator name: VALERO ENERGY CORPORATION
Owner/operator address: PO BOX 1257
WILMINGTON, CA 90748
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 2001-06-01 00:00:00.0
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

Historical Generators:

Date form received by agency: 2004-02-09 00:00:00.0
Site name: VALERO WILMINGTON ASPHALT PLANT
Classification: Small Quantity Generator

Date form received by agency: 2004-02-09 00:00:00.0
Site name: VALERO WILMINGTON ASPHALT PLANT
Classification: Large Quantity Generator

Date form received by agency: 2002-01-18 00:00:00.0
Site name: VALERO WILMINGTON ASPHALT PLANT
Classification: Large Quantity Generator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Date form received by agency: 2001-06-04 00:00:00.0

Site name: VALERO WILMINGTON ASPHALT PLANT

Classification: Large Quantity Generator

Date form received by agency: 2000-10-12 00:00:00.0

Site name: HUNTWAY REFINING COMPANY, WILMINGTON

Classification: Large Quantity Generator

Date form received by agency: 1999-03-04 00:00:00.0

Site name: HUNTWAY REFINING COMPANY

Classification: Large Quantity Generator

Date form received by agency: 1996-09-01 00:00:00.0

Site name: VALERO WILMINGTON ASPHALT PLANT

Classification: Large Quantity Generator

Date form received by agency: 1996-02-21 00:00:00.0

Site name: HUNTWAY REFINING COMPANY

Classification: Large Quantity Generator

Date form received by agency: 1994-03-10 00:00:00.0

Site name: HUNTWAY REFINING COMPANY

Classification: Large Quantity Generator

Date form received by agency: 1992-02-27 00:00:00.0

Site name: HUNTWAY REFINING CO

Classification: Large Quantity Generator

Hazardous Waste Summary:

- . Waste code: D000
- . Waste name: Not Defined
- . Waste code: D001
- . Waste name: IGNITABLE WASTE
- . Waste code: D002
- . Waste name: CORROSIVE WASTE
- . Waste code: D008
- . Waste name: LEAD
- . Waste code: D009
- . Waste name: MERCURY
- . Waste code: D018
- . Waste name: BENZENE
- . 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

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: 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: 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

Corrective Action Summary:

- Event date: 1992-07-15 00:00:00.0
- Event: LEAD AGENCY DETERMINATION

- Event date: 1992-07-15 00:00:00.0
- Event: RFA COMPLETED-ASSESSMENT WAS A PA-PLUS

- Event date: 1992-07-15 00:00:00.0
- Event: CA PRIORITIZATION-MEDIUM CA PRIORITY

- Event date: 1992-08-28 00:00:00.0
- Event: STABILIZATION MEASURES EVALUATION-FACILITY NOT AMENABLE TO STABILIZATION

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Event date: 1992-08-28 00:00:00.0
Event: CA PRIORITIZATION-MEDIUM CA PRIORITY

Event date: 1996-06-27 00:00:00.0
Event: CA PROCESS IS TERMINATED-NO FURTHER ACTION

Event date: 2005-06-30 00:00:00.0
Event: CA PROCESS IS TERMINATED

Event date: 2005-06-30 00:00:00.0
Event: RFA COMPLETED

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 2001-11-06 00:00:00.0
Date achieved compliance: 2001-11-13 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2001-11-06 00:00:00.0
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 - 264.90-94.F
Area of violation: TSD IS-Ground-Water Monitoring
Date violation determined: 1995-06-16 00:00:00.0
Date achieved compliance: 1996-05-22 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1995-05-02 00:00:00.0
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 - 270
Area of violation: TSD - General
Date violation determined: 1994-10-05 00:00:00.0
Date achieved compliance: 1994-11-04 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1994-10-05 00:00:00.0
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Date violation determined: 1994-10-05 00:00:00.0
Date achieved compliance: 1994-11-04 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1994-10-05 00:00:00.0
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 - 270
Area of violation: TSD - General
Date violation determined: 1994-10-04 00:00:00.0
Date achieved compliance: 1994-11-04 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1994-10-04 00:00:00.0
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: 1994-10-04 00:00:00.0
Date achieved compliance: 1994-11-04 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1994-10-04 00:00:00.0
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 - 264.110-120.G
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 1992-10-09 00:00:00.0
Date achieved compliance: 1992-11-11 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1992-10-09 00:00:00.0
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: 1992-10-09 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Date achieved compliance: 1992-11-11 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1992-10-09 00:00:00.0
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: 1992-01-06 00:00:00.0
Date achieved compliance: 1992-05-14 00:00:00.0
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 - 264.30-37.C
Area of violation: TSD - General
Date violation determined: 1992-01-06 00:00:00.0
Date achieved compliance: 1992-05-14 00:00:00.0
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 - 264.50-56.D
Area of violation: TSD - General
Date violation determined: 1992-01-06 00:00:00.0
Date achieved compliance: 1992-05-14 00:00:00.0
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 - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 1992-01-06 00:00:00.0
Date achieved compliance: 1992-05-14 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

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

Evaluation Action Summary:

Evaluation date: 2018-11-05 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2018-01-24 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2015-10-15 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2012-05-22 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2008-10-07 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2006-04-18 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2004-03-23 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2001-11-06 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 2001-11-13 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Evaluation lead agency: State

Evaluation date: 1999-10-20 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1999-10-20 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 1996-05-22 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1995-05-02 00:00:00.0
Evaluation: GROUNDWATER MONITORING EVALUATION
Area of violation: TSD IS-Ground-Water Monitoring
Date achieved compliance: 1996-05-22 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1994-09-28 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Financial Requirements
Date achieved compliance: 1994-11-04 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1994-09-28 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 1994-11-04 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1992-09-08 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1992-08-27 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Financial Requirements
Date achieved compliance: 1992-11-11 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1992-08-27 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Closure/Post-Closure
Date achieved compliance: 1992-11-11 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1991-11-22 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 1992-05-14 00:00:00.0
Evaluation lead agency: EPA

Evaluation date: 1990-11-09 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

ENVIROSTOR:

Name: VALERO RFNNG CO-CA WILMINGTON ASPHLT PLT
Address: 1651 ALAMEDA ST
City,State,Zip: WILMINGTON, CA 907440000
Facility ID: 80001767
Status: Active
Status Date: 01/14/2016
Site Code: 401733
Site Type: Corrective Action
Site Type Detailed: Corrective Action
Acres: 2
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: WM
Program Manager: Isaac Hirbawi
Supervisor: Maryam Tasnif-Abbas
Division Branch: Cleanup Cypress
Assembly: 64
Senate: 35
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 33.79802
Longitude: -118.2388
APN: 7426028005
Past Use: ABOVE GROUND STORAGE TANKS, WASTE WATER PONDS
Potential COC: Benzene TPH-diesel TPH-MOTOR OIL
Confirmed COC: Benzene TPH-MOTOR OIL
Potential Description: NONE SPECIFIED
Alias Name: 7426028005
Alias Type: APN
Alias Name: CAD981373053
Alias Type: EPA Identification Number
Alias Name: 110000476048
Alias Type: EPA (FRS #)
Alias Name: 400426
Alias Type: Project Code (Site Code)
Alias Name: 401733
Alias Type: Project Code (Site Code)
Alias Name: 80001767
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Triage Meeting

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Completed Date:

05/26/2015

Comments:

Not reported

Completed Area Name:

Sites With No Operable Unit

Completed Sub Area Name:

BURIED DRUM REMOVAL

Completed Document Type:

No Further Action Letter

Completed Date:

06/27/1996

Comments:

DTSC determined the interim measure specific to the removal of buried drums has been completed. A total of 20 buried drums were removed from under the southern slope of the former surface impoundment. No further action for the buried drums is required except for submittal of the waste manifest for the drum contents and the contaminated soil. On 4/1/1996, DTSC issued closure certification approval with conditions for the former surface impoundment. As a condition of closure certification approval, the Facility (Huntway) agreed to monitoring groundwater on a quarterly basis for one year concluding in December 1996. Unless new evidence warrant additional action and provided the Facility complies with the requirements of the closure certification approval, DTSC hereby concludes regulatory involvement of the former surface impoundment and the planned construction on the site can begin. DTSC is preparing a RCRA Facility Assessment (RFA) for other portions of the Facility based on a visual site inspection conducted on May 15, 1996.

Completed Area Name:

PROJECT WIDE

Completed Sub Area Name:

Not reported

Completed Document Type:

Payment Agreement

Completed Date:

02/17/2016

Comments:

Ultramar Inc.'s - Valero Wilmington Asphalt Plant agreed to reimburse DTSC costs on 2/17/2016.

Completed Area Name:

PROJECT WIDE

Completed Sub Area Name:

Not reported

Completed Document Type:

Annual Oversight Cost Estimate

Completed Date:

10/28/2016

Comments:

FY 2016/2017 ACE completed.

Completed Area Name:

PROJECT WIDE

Completed Sub Area Name:

Not reported

Completed Document Type:

Annual Oversight Cost Estimate

Completed Date:

01/05/2018

Comments:

Activity completed.

Completed Area Name:

PROJECT WIDE

Completed Sub Area Name:

Not reported

Completed Document Type:

Annual Oversight Cost Estimate

Completed Date:

01/07/2019

Comments:

Activity completed.

Completed Area Name:

PROJECT WIDE

Completed Sub Area Name:

Not reported

Completed Document Type:

Site Inspections/Visit (Non LUR)

Completed Date:

10/24/2018

Comments:

DTSC conducted a site visit/inspection of the facility on 10-24-2018.

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

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Completed Document Type: Interim Measures Questionnaire
Completed Date: 08/28/1992
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 06/30/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * CA Process is Terminated
Completed Date: 06/30/2005
Comments: The RFA dated 6/30/05 indicated NFA is necessary for this site. The only unit SURFTRT1 was clean closed on 4/01/96.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 07/15/1992
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 02/04/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 06/14/2016
Comments: Completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 06/24/2016
Comments: Completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 06/24/2016
Comments: Completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 11/22/2016
Comments: Action completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 11/22/2016

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Comments: DTSC submitted comments on this report in November 2016.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 11/22/2016
Comments: DTSC submitted comments on this report in November 2016.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 11/22/2016
Comments: DTSC submitted comments on this report in November 2016.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 12/01/2017
Comments: Activity completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 11/20/2017
Comments: Action 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

SLIC REG 4:

Region: 4
Facility Status: Not reported
SLIC: 0047
Substance: Not reported
Staff: Department of Toxic Substances Control

HIST UST:

Name: HUBNTWAY REFINING COMPANY
Address: 1651 ALAMEDA STREET
City,State,Zip: WILMINGTON, CA 90744
File Number: 00026F02
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00026F02.pdf>
Region: STATE
Facility ID: 00000007663
Facility Type: Other
Other Type: PETROLEUM REFINERY
Contact Name: ROBERT L. MONSON
Telephone: 2135184000
Owner Name: HUNTWAY REFINING COMPANY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Owner Address: 1651 ALAMEDA STREET
Owner City,St,Zip: WILMINGTON, CA 90744
Total Tanks: 0003

Tank Num: 001
Container Num: #2 (NEUTRA
Year Installed: 1982
Tank Capacity: 00001300
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 6
Leak Detection: Visual

Tank Num: 002
Container Num: #1 (OIL WA
Year Installed: 1979
Tank Capacity: 00003874
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 6
Leak Detection: Visual

Tank Num: 003
Container Num: #3(OILY WA
Year Installed: 1979
Tank Capacity: 00083000
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 8
Leak Detection: Visual

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

CHMIRS:

Name: Not reported
Address: 1651 ALAMEDA ST
City,State,Zip: WILMINGTON, CA 90748-1257
OES Incident Number: 1-7465
OES notification: 12/27/2001
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 Agcy 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

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: Not reported
Cleanup By: Contractor
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: Not reported
Other: Not reported
Date/Time: Not reported
Year: 2001
Agency: Valero Wilmington Asphalt Plant
Incident Date: 12/27/2001 12:00:00 AM
Admin Agency: L. A. County Fire Prevention
Amount: Not reported
Contained: Yes
Site Type: Refinery
E Date: Not reported
Substance: Crude Oil;;;
BBLS: 4
Unknown: 0.000000
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
Fatal: Not reported
Comments: Not reported
Description: During transfer process a seal failed in a pump, causing substance to be released.

TRIS:

Click this [hyperlink](#) while viewing on your computer to access
10 additional US_TRIS: record(s) in the EDR Site Report.

ICIS:

Enforcement Action ID: CASCAA200143124
FRS ID: 110000476048
Action Name: NOV P60361 ISSUED 09/02/2016 FOR RULE 1173(d)(1)(B)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Facility Name: VALERO WILMINGTON ASPHALT PLANT
Facility Address: 1651 ALAMEDA 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: 33.79699
Longitude in Decimal Degrees: -118.23971
Permit Type Desc: Not reported
Program System Acronym: CASCA0000603795021
Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA200138322
FRS ID: 110000476048
Action Name: NOV P60359 FOR RULES 1173 AND 3002
Facility Name: VALERO WILMINGTON ASPHALT PLANT
Facility Address: 1651 ALAMEDA 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: 33.79699
Longitude in Decimal Degrees: -118.23971
Permit Type Desc: Not reported
Program System Acronym: CASCA0000603795021
Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA200132960
FRS ID: 110000476048
Action Name: NOV P61017 FOR RULE 2004(e)(1), 2004(d)(4), AND 2012 APPENDIX A
CHAPTER 3 (I)(2)
Facility Name: VALERO WILMINGTON ASPHALT PLANT
Facility Address: 1651 ALAMEDA 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: 33.79699
Longitude in Decimal Degrees: -118.23971
Permit Type Desc: Not reported
Program System Acronym: CASCA0000603795021
Facility NAICS Code: 324110
Tribal Land Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Enforcement Action ID: CASCAA0000060379502100087
FRS ID: 110000476048
Action Name: VALERO WILMINGTON ASPHALT PLANT 060379502100087
Facility Name: VALERO WILMINGTON ASPHALT PLANT
Facility Address: 1651 ALAMEDA 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: 33.79699
Longitude in Decimal Degrees: -118.23971
Permit Type Desc: Not reported
Program System Acronym: CASCA0000603795021
Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA0000060379502100086
FRS ID: 110000476048
Action Name: VALERO WILMINGTON ASPHALT PLANT 060379502100086
Facility Name: VALERO WILMINGTON ASPHALT PLANT
Facility Address: 1651 ALAMEDA 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: 33.79699
Longitude in Decimal Degrees: -118.23971
Permit Type Desc: Not reported
Program System Acronym: CASCA0000603795021
Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA0000060379502100032
FRS ID: 110000476048
Action Name: VALERO WILMINGTON ASPHALT PLANT 060379502100032
Facility Name: VALERO WILMINGTON ASPHALT PLANT
Facility Address: 1651 ALAMEDA 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: 33.79699
Longitude in Decimal Degrees: -118.23971
Permit Type Desc: Not reported
Program System Acronym: CASCA0000603795021

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Facility NAICS Code: 324110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA0000060379502100031
FRS ID: 110000476048
Action Name: VALERO WILMINGTON ASPHALT PLANT 060379502100031
Facility Name: VALERO WILMINGTON ASPHALT PLANT
Facility Address: 1651 ALAMEDA 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: 33.79699
Longitude in Decimal Degrees: -118.23971
Permit Type Desc: Not reported
Program System Acronym: CASCA0000603795021
Facility NAICS Code: 324110
Tribal Land Code: Not reported

US AIRS (AFS):

Envid: 1000422869
Region Code: 09
County Code: CA037
Programmatic ID: AIR CASCA0000603795021
Facility Registry ID: 110000476048
D and B Number: Not reported
Facility Site Name: VALERO WILMINGTON ASPHALT PLANT
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: Not reported

US AIRS (AFS):

Region Code: 09
Programmatic ID: AIR CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1979-11-29 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Air Program: New Source Performance Standards
Activity Date: 1980-04-24 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1980-08-27 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1980-10-21 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1981-07-17 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1982-01-06 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 CASCA0000603795021

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1982-04-07 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1983-01-15 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1983-07-08 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1984-05-16 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1985-05-21 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Region Code: 09
Programmatic ID: AIR CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1986-05-29 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1987-03-11 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1988-03-22 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1989-04-06 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1989-06-06 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1990-06-07 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1991-02-06 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1992-03-27 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1993-02-04 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Activity Date: 1994-03-15 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1995-06-20 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1996-09-11 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1997-08-08 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 2006-12-11 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 CASCA0000603795021
Facility Registry ID: 110000476048

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 2007-08-09 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 2007-09-08 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 2008-08-07 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 2010-09-14 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 2014-02-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Region Code:	09
Programmatic ID:	AIR CASCA0000603795021
Facility Registry ID:	110000476048
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	New Source Performance Standards
Activity Date:	2014-03-20 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 CASCA0000603795021
Facility Registry ID:	110000476048
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	New Source Performance Standards
Activity Date:	2014-06-26 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 CASCA0000603795021
Facility Registry ID:	110000476048
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	New Source Performance Standards
Activity Date:	2014-07-23 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 CASCA0000603795021
Facility Registry ID:	110000476048
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	New Source Performance Standards
Activity Date:	2014-07-31 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 CASCA0000603795021
Facility Registry ID:	110000476048
Air Operating 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:	2016-02-03 13:10:08
Activity Group:	Case File

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Activity Type: Case File
Activity Status: Notified

Region Code: 09
Programmatic ID: AIR CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating 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: 2012-09-07 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2015-02-27 00:00:00
Activity Status Date: 2016-02-03 13:04:58
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2015-08-06 00:00:00
Activity Status Date: 2016-02-03 13:26:59
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2015-10-29 00:00:00
Activity Status Date: 2016-02-03 13:29:25
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Activity Date: 2007-09-08 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2008-02-27 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2008-07-02 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2008-08-07 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-12-18 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000603795021
Facility Registry ID: 110000476048

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-02-26 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-09-01 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-09-08 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-09-14 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-02-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Region Code: 09
Programmatic ID: AIR CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-03-16 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-03-31 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-04-05 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-04-14 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-04-15 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-06-06 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-06-16 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2012-02-28 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2012-03-09 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Activity Date: 2012-03-15 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2012-03-16 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-02-27 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-08-27 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-09-03 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 CASCA0000603795021
Facility Registry ID: 110000476048

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-09-04 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2014-02-28 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2014-03-20 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2014-06-26 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2014-07-23 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Region Code: 09
Programmatic ID: AIR CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2014-07-31 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-07-30 00:00:00
Activity Status Date: 2010-07-30 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-04-30 00:00:00
Activity Status Date: 2010-04-30 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2016-06-10 17:39:58
Activity Group: Case File
Activity Type: Case File
Activity Status: Notified

Region Code: 09
Programmatic ID: AIR CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2005-04-01 00:00:00
Activity Group: Case File

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2012-09-07 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2014-03-20 00:00:00
Activity Status Date: 2016-02-03 13:23:30
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2014-06-26 00:00:00
Activity Status Date: 2016-02-03 13:20:35
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2015-02-27 00:00:00
Activity Status Date: 2016-02-03 13:04:58
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Activity Date: 2015-08-06 00:00:00
Activity Status Date: 2016-02-03 13:26:59
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2015-10-29 00:00:00
Activity Status Date: 2016-02-03 13:29:25
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2016-02-26 00:00:00
Activity Status Date: 2016-05-11 17:23:06
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 1997-08-08 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 1998-06-17 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 CASCA0000603795021
Facility Registry ID: 110000476048

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 1999-09-22 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2000-09-05 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2006-12-11 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2007-08-09 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2007-09-08 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Region Code: 09
Programmatic ID: AIR CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2008-02-27 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2008-07-02 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2008-08-07 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2009-12-18 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-02-26 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-09-01 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-09-08 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-09-14 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2011-02-28 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Activity Date: 2011-03-16 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2011-03-31 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2011-04-05 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2011-04-14 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2011-04-15 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 CASCA0000603795021
Facility Registry ID: 110000476048

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2011-06-06 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2011-06-16 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-02-28 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-03-09 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-03-15 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Region Code: 09
Programmatic ID: AIR CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-03-16 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-02-27 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-08-27 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-09-03 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-09-04 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2014-02-28 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2014-03-20 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2014-06-26 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2014-07-23 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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Activity Date: 2014-07-31 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 CASCA0000603795021
Facility Registry ID: 110000476048
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 CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-07-30 00:00:00
Activity Status Date: 2010-07-30 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2004-04-15 00:00:00
Activity Status Date: 2004-04-15 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-04-30 00:00:00
Activity Status Date: 2010-04-30 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA0000603795021
Facility Registry ID: 110000476048

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2014-06-13 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA0000603795021
Facility Registry ID: 110000476048
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2016-04-06 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

EMI:

Name: HUNTWAY REF CO (EIS USE)
Address: 1651 ALAMEDA ST
City,State,Zip: WILMINGTON, CA 90744
Year: 1987
County Code: 19
Air Basin: SC
Facility ID: 800070
Air District Name: SC
SIC Code: 2911
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: 18
Reactive Organic Gases Tons/Yr: 14
Carbon Monoxide Emissions Tons/Yr: 3
NOX - Oxides of Nitrogen Tons/Yr: 30
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 3
Part. Matter 10 Micrometers and Smllr Tons/Yr: 3

Name: HUNTWAY REF CO (EIS USE)
Address: 1651 ALAMEDA ST
City,State,Zip: WILMINGTON, CA 90744
Year: 1990
County Code: 19
Air Basin: SC
Facility ID: 800070
Air District Name: SC
SIC Code: 2911
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: 72
Reactive Organic Gases Tons/Yr: 51

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 19
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 3
Part. Matter 10 Micrometers and Smllr Tons/Yr:3

Name: HUNTWAY REFINING CO (EIS USE
Address: 1651 ALAMEDA ST
City,State,Zip: WILMINGTON, CA 90744
Year: 1993
County Code: 19
Air Basin: SC
Facility ID: 8000070
Air District Name: SC
SIC Code: 2911
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: 40
Reactive Organic Gases Tons/Yr: 33
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: HUNTWAY REFINING CO (EIS USE
Address: 1651 ALAMEDA ST
City,State,Zip: WILMINGTON, CA 90744
Year: 1995
County Code: 19
Air Basin: SC
Facility ID: 8000070
Air District Name: SC
SIC Code: 2911
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: 40
Reactive Organic Gases Tons/Yr: 33
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: HUNTWAY REFINING CO (EIS USE
Address: 1651 ALAMEDA ST
City,State,Zip: WILMINGTON, CA 90744
Year: 1996
County Code: 19
Air Basin: SC
Facility ID: 8000070
Air District Name: SC
SIC Code: 2911
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 36
Reactive Organic Gases Tons/Yr: 29
Carbon Monoxide Emissions Tons/Yr: 7
NOX - Oxides of Nitrogen Tons/Yr: 7
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 1
Part. Matter 10 Micrometers and Smllr Tons/Yr:1

Name: HUNTWAY REFINING CO (EIS USE
Address: 1651 ALAMEDA ST
City,State,Zip: WILMINGTON, CA 90744
Year: 1997
County Code: 19
Air Basin: SC
Facility ID: 8000070
Air District Name: SC
SIC Code: 2911
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: 36
Reactive Organic Gases Tons/Yr: 29
Carbon Monoxide Emissions Tons/Yr: 7
NOX - Oxides of Nitrogen Tons/Yr: 7
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 1
Part. Matter 10 Micrometers and Smllr Tons/Yr:1

Name: HUNTWAY REFINING CO (EIS USE
Address: 1651 ALAMEDA ST
City,State,Zip: WILMINGTON, CA 90744
Year: 1998
County Code: 19
Air Basin: SC
Facility ID: 8000070
Air District Name: SC
SIC Code: 2911
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: 36
Reactive Organic Gases Tons/Yr: 29
Carbon Monoxide Emissions Tons/Yr: 7
NOX - Oxides of Nitrogen Tons/Yr: 7
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 1
Part. Matter 10 Micrometers and Smllr Tons/Yr:1

Name: HUNTWAY REFINING CO (EIS USE
Address: 1651 ALAMEDA ST
City,State,Zip: WILMINGTON, CA 90744
Year: 1999
County Code: 19
Air Basin: SC
Facility ID: 8000070
Air District Name: SC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

SIC Code: 2911
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: 34
Reactive Organic Gases Tons/Yr: 27
Carbon Monoxide Emissions Tons/Yr: 7
NOX - Oxides of Nitrogen Tons/Yr: 8
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 1
Part. Matter 10 Micrometers and Smllr Tons/Yr:1

Name: HUNTWAY REFINING CO (EIS USE
Address: 1651 ALAMEDA ST
City,State,Zip: WILMINGTON, CA 90744
Year: 2000
County Code: 19
Air Basin: SC
Facility ID: 800070
Air District Name: SC
SIC Code: 2911
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: 36
Reactive Organic Gases Tons/Yr: 29
Carbon Monoxide Emissions Tons/Yr: 7
NOX - Oxides of Nitrogen Tons/Yr: 7
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 1
Part. Matter 10 Micrometers and Smllr Tons/Yr:1

Name: VALERO WILMINGTON ASPHALT PLANT
Address: 1651 ALAMEDA STREET
City,State,Zip: WILMINGTON, CA 90744
Year: 2001
County Code: 19
Air Basin: SC
Facility ID: 800393
Air District Name: SC
SIC Code: 2911
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Y
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 60
Reactive Organic Gases Tons/Yr: 38
Carbon Monoxide Emissions Tons/Yr: 7
NOX - Oxides of Nitrogen Tons/Yr: 8
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 1
Part. Matter 10 Micrometers and Smllr Tons/Yr:1

Name: VALERO WILMINGTON ASPHALT PLANT
Address: 1651 ALAMEDA ST
City,State,Zip: WILMINGTON, CA 90744
Year: 2002
County Code: 19

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Air Basin: SC
Facility ID: 800393
Air District Name: SC
SIC Code: 2911
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: 41
Reactive Organic Gases Tons/Yr: 38
Carbon Monoxide Emissions Tons/Yr: 7
NOX - Oxides of Nitrogen Tons/Yr: 8
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 1
Part. Matter 10 Micrometers and Smllr Tons/Yr:1

Name: VALERO WILMINGTON ASPHALT PLANT
Address: 1651 ALAMEDA ST
City,State,Zip: WILMINGTON, CA 90744
Year: 2003
County Code: 19
Air Basin: SC
Facility ID: 800393
Air District Name: SC
SIC Code: 2911
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: 41
Reactive Organic Gases Tons/Yr: 38
Carbon Monoxide Emissions Tons/Yr: 7
NOX - Oxides of Nitrogen Tons/Yr: 8
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 1
Part. Matter 10 Micrometers and Smllr Tons/Yr:1

Name: VALERO WILMINGTON ASPHALT PLANT
Address: 1651 ALAMEDA ST
City,State,Zip: WILMINGTON, CA 90744
Year: 2004
County Code: 19
Air Basin: SC
Facility ID: 800393
Air District Name: SC
SIC Code: 2911
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Y
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 41.342393
Reactive Organic Gases Tons/Yr: 38.44
Carbon Monoxide Emissions Tons/Yr: 6.621
NOX - Oxides of Nitrogen Tons/Yr: 7.7382
SOX - Oxides of Sulphur Tons/Yr: 0.380306
Particulate Matter Tons/Yr: 1.197
Part. Matter 10 Micrometers and Smllr Tons/Yr:0.84

Name: VALERO WILMINGTON ASPHALT PLANT
Address: 1651 ALAMEDA ST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

City,State,Zip: WILMINGTON, CA 90744
Year: 2005
County Code: 19
Air Basin: SC
Facility ID: 800393
Air District Name: SC
SIC Code: 2911
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: 24.514476
Reactive Organic Gases Tons/Yr: 20.2961351361
Carbon Monoxide Emissions Tons/Yr: 7.990876
NOX - Oxides of Nitrogen Tons/Yr: 7.050417
SOX - Oxides of Sulphur Tons/Yr: .246841
Particulate Matter Tons/Yr: .94481
Part. Matter 10 Micrometers and Smllr Tons/Yr: .9256561

Name: VALERO WILMINGTON ASPHALT PLANT
Address: 1651 ALAMEDA ST
City,State,Zip: WILMINGTON, CA 90744
Year: 2006
County Code: 19
Air Basin: SC
Facility ID: 800393
Air District Name: SC
SIC Code: 2911
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: 28.77717573262218036
Reactive Organic Gases Tons/Yr: 24.662
Carbon Monoxide Emissions Tons/Yr: 8.888
NOX - Oxides of Nitrogen Tons/Yr: 9.21
SOX - Oxides of Sulphur Tons/Yr: .549
Particulate Matter Tons/Yr: 1.088
Part. Matter 10 Micrometers and Smllr Tons/Yr: 1.061536

Name: VALERO WILMINGTON ASPHALT PLANT
Address: 1651 ALAMEDA ST
City,State,Zip: WILMINGTON, CA 90744
Year: 2007
County Code: 19
Air Basin: SC
Facility ID: 800393
Air District Name: SC
SIC Code: 2911
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: 28.65833224725018933
Reactive Organic Gases Tons/Yr: 24.662
Carbon Monoxide Emissions Tons/Yr: 8.888
NOX - Oxides of Nitrogen Tons/Yr: 9.21
SOX - Oxides of Sulphur Tons/Yr: .549
Particulate Matter Tons/Yr: 1.088
Part. Matter 10 Micrometers and Smllr Tons/Yr: 1.061536

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Name: VALERO WILMINGTON ASPHALT PLANT
Address: 1651 ALAMEDA ST
City,State,Zip: WILMINGTON, CA 90744
Year: 2008
County Code: 19
Air Basin: SC
Facility ID: 800393
Air District Name: SC
SIC Code: 2911
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: 31.09598286855294314
Reactive Organic Gases Tons/Yr: 20.60588384706578864
Carbon Monoxide Emissions Tons/Yr: 6.40503
NOX - Oxides of Nitrogen Tons/Yr: 6.7052606351004427
SOX - Oxides of Sulphur Tons/Yr: .930216
Particulate Matter Tons/Yr: .801220962703295
Part. Matter 10 Micrometers and Smaller Tons/Yr: .78121077111569133

Name: VALERO WILMINGTON ASPHALT PLANT
Address: 1651 ALAMEDA STREET
City,State,Zip: WILMINGTON, CA 90744
Year: 2009
County Code: 19
Air Basin: SC
Facility ID: 800393
Air District Name: SC
SIC Code: 2911
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 8.8851639854620093
Reactive Organic Gases Tons/Yr: 6.5834235999999997
Carbon Monoxide Emissions Tons/Yr: 6.0599999999999996
NOX - Oxides of Nitrogen Tons/Yr: 5.3300000000000001
SOX - Oxides of Sulphur Tons/Yr: 0.19176000000000001
Particulate Matter Tons/Yr: 0.7486862250000004
Part. Matter 10 Micrometers and Smaller Tons/Yr: 0.73140139409250005

Name: VALERO WILMINGTON ASPHALT PLANT
Address: 1651 ALAMEDA STREET
City,State,Zip: WILMINGTON, CA 90744
Year: 2010
County Code: 19
Air Basin: SC
Facility ID: 800393
Air District Name: SC
SIC Code: 2911
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: 21.605356284017699
Reactive Organic Gases Tons/Yr: 15.716050149999999
Carbon Monoxide Emissions Tons/Yr: 6.0745699999999996
NOX - Oxides of Nitrogen Tons/Yr: 4.9594699999999996
SOX - Oxides of Sulphur Tons/Yr: 0.16925000000000001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Particulate Matter Tons/Yr: 0.7447899999999995
Part. Matter 10 Micrometers and Smllr Tons/Yr:0.7279291

Name: VALERO WILMINGTON ASPHALT PLANT
Address: 1651 ALAMEDA STREET
City,State,Zip: WILMINGTON, CA 90744
Year: 2011
County Code: 19
Air Basin: SC
Facility ID: 800393
Air District Name: SC
SIC Code: 2911
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: 18.143536228
Reactive Organic Gases Tons/Yr: 12.678377144
Carbon Monoxide Emissions Tons/Yr: 5.27735
NOX - Oxides of Nitrogen Tons/Yr: 4.78188
SOX - Oxides of Sulphur Tons/Yr: 0.14732
Particulate Matter Tons/Yr: 0.6249
Part. Matter 10 Micrometers and Smllr Tons/Yr:0.61217328

Name: VALERO WILMINGTON ASPHALT PLANT
Address: 1651 ALAMEDA ST
City,State,Zip: WILMINGTON, CA 90744
Year: 2012
County Code: 19
Air Basin: SC
Facility ID: 800393
Air District Name: SC
SIC Code: 2911
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: 18.42873819
Reactive Organic Gases Tons/Yr: 12.80687
Carbon Monoxide Emissions Tons/Yr: 5.9363
NOX - Oxides of Nitrogen Tons/Yr: 5.07057
SOX - Oxides of Sulphur Tons/Yr: 0.18384
Particulate Matter Tons/Yr: 0.6974412
Part. Matter 10 Micrometers and Smllr Tons/Yr:0.68351036716

Name: VALERO WILMINGTON ASPHALT PLANT
Address: 1651 ALAMEDA ST
City,State,Zip: WILMINGTON, CA 90744
Year: 2013
County Code: 19
Air Basin: SC
Facility ID: 800393
Air District Name: SC
SIC Code: 2911
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: 18.889019225
Reactive Organic Gases Tons/Yr: 13.26133

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Carbon Monoxide Emissions Tons/Yr: 6.57373
NOX - Oxides of Nitrogen Tons/Yr: 6.06635
SOX - Oxides of Sulphur Tons/Yr: 0.21493355
Particulate Matter Tons/Yr: 1.39868
Part. Matter 10 Micrometers and Smllr Tons/Yr: 1.3042997

Name: VALERO WILMINGTON ASPHALT PLANT
Address: 1651 ALAMEDA ST
City,State,Zip: WILMINGTON, CA 90744
Year: 2014
County Code: 19
Air Basin: SC
Facility ID: 800393
Air District Name: SC
SIC Code: 2911
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: 24.30764576
Reactive Organic Gases Tons/Yr: 18.66305
Carbon Monoxide Emissions Tons/Yr: 5.9272
NOX - Oxides of Nitrogen Tons/Yr: 5.69942
SOX - Oxides of Sulphur Tons/Yr: 0.22221
Particulate Matter Tons/Yr: 0.71828
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0.70496262

Name: VALERO WILMINGTON ASPHALT PLANT
Address: 1651 ALAMEDA ST
City,State,Zip: WILMINGTON, CA 90744
Year: 2015
County Code: 19
Air Basin: SC
Facility ID: 800393
Air District Name: SC
SIC Code: 2911
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: 39.373089224
Reactive Organic Gases Tons/Yr: 33.635623637
Carbon Monoxide Emissions Tons/Yr: 7.059969023
NOX - Oxides of Nitrogen Tons/Yr: 6.40590754
SOX - Oxides of Sulphur Tons/Yr: 0.16038981
Particulate Matter Tons/Yr: 0.88265589
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0.867654381

Name: VALERO WILMINGTON ASPHALT PLANT
Address: 1651 ALAMEDA ST
City,State,Zip: WILMINGTON, CA 90744
Year: 2016
County Code: 19
Air Basin: SC
Facility ID: 800393
Air District Name: SC
SIC Code: 2911
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 18.618052271
Reactive Organic Gases Tons/Yr: 13.1174164
Carbon Monoxide Emissions Tons/Yr: 6.87
NOX - Oxides of Nitrogen Tons/Yr: 5.57
SOX - Oxides of Sulphur Tons/Yr: 0.1006643
Particulate Matter Tons/Yr: 0.774799
Part. Matter 10 Micrometers and Smaller Tons/Yr: 0.76280933

Name: VALERO WILMINGTON ASPHALT PLANT
Address: 1651 ALAMEDA ST
City,State,Zip: WILMINGTON, CA 90744
Year: 2017
County Code: 19
Air Basin: SC
Facility ID: 800393
Air District Name: SC
SIC Code: 2911
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: 18.846029107
Reactive Organic Gases Tons/Yr: 13.486688
Carbon Monoxide Emissions Tons/Yr: 7.97302
NOX - Oxides of Nitrogen Tons/Yr: 6.71462
SOX - Oxides of Sulphur Tons/Yr: 0.19089511
Particulate Matter Tons/Yr: 0.908231
Part. Matter 10 Micrometers and Smaller Tons/Yr: 0.893546056

ICE:

Envirostor ID: 3000768
Name: VALERO RFNNG CO-CA WILMINGTON ASPHLT PLT
Address: 1651 ALAMEDA ST
City,State,Zip: WILMINGTON, CA 90744
EPA ID: CAD981373053
Site Type: INSPECTION
Facility Status: No Action

Inspection:

Action Type: Compliance Evaluation Inspection - Generator
Action Date: 04/18/2006
Violation Class: No Violations
RTC Date: Not reported

Action Type: Compliance Evaluation Inspection - Generator
Action Date: 10/20/1999
Violation Class: No Violations
RTC Date: Not reported

Action Type: Compliance Evaluation Inspection - Generator
Action Date: 05/22/2012
Violation Class: No Violations
RTC Date: Not reported

Action Type: Compliance Evaluation Inspection - Generator
Action Date: 03/23/2004
Violation Class: No Violations

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

RTC Date:	Not reported
Action Type:	Compliance Evaluation Inspection - Generator
Action Date:	10/07/2008
Violation Class:	No Violations
RTC Date:	Not reported
Action Type:	Compliance Evaluation Inspection - Generator
Action Date:	11/06/2001
Violation Class:	Minor
RTC Date:	11/13/2001
Action Type:	Compliance Evaluation Inspection - Generator
Action Date:	01/24/2018
Violation Class:	No Violations
RTC Date:	Not reported

HWP:

Name:	VALERO RFNNG CO-CA WILMINGTON ASPHLT PLT
Address:	1651 ALAMEDA ST
City,State,Zip:	WILMINGTON, CA 907440000
EPA Id:	CAD981373053
Cleanup Status:	CLOSED
Latitude:	33.79802
Longitude:	-118.2388
Facility Type:	Historical - Non-Operating
Facility Size:	Not reported
Team:	Not reported
Supervisor:	Not reported
Site Code:	400426
Assembly District:	64
Senate District:	35
Public Information Officer:	Not reported
Public Information Officer:	Not reported
Activities:	
EPA Id:	CAD981373053
Facility Type:	Historical - Non-Operating
Unit Names:	Not reported
Event Description:	New Operating Permit - FINAL PERMIT - WITHDRAWAL REQUEST RECEIVED
Actual Date:	09/25/1990
EPA Id:	CAD981373053
Facility Type:	Historical - Non-Operating
Unit Names:	Not reported
Event Description:	New Operating Permit - APPLICATION PART B RECEIVED
Actual Date:	09/24/1991
EPA Id:	CAD981373053
Facility Type:	Historical - Non-Operating
Unit Names:	Not reported
Event Description:	New Operating Permit - APPLICATION PART A RECEIVED
Actual Date:	09/27/1990
Closure:	
EPA Id:	CAD981373053

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Facility Type: Historical - Non-Operating
Unit Names: SURFTRT1
Event Description: Closure Final - ISSUE CLOSURE VERIFICATION
Actual Date: 04/01/1996

EPA Id: CAD981373053
Facility Type: Historical - Non-Operating
Unit Names: SURFTRT1
Event Description: Closure Final - RECEIVE CLOSURE CERTIFICATION
Actual Date: 03/21/1996

Alias:
EPA Id: CAD981373053
Facility Type: Historical - Non-Operating
Alias Type: FRS
Alias: 110000476048

EPA Id: CAD981373053
Facility Type: Historical - Non-Operating
Alias Type: Project Code (Site Code)
Alias: 400426

NPDES:
Name: VALERO REFINING CO CA
Address: 1651 ALAMEDA ST
City,State,Zip: WILMINGTON, CA 90744
Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: 4 19I016559
Regulatory Measure Type: Industrial
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Status: Active
Status Date: 06/05/2001
Operator Name: Valero Refining Co California
Operator Address: 2402 E Anaheim Street
Operator City: Wilmington
Operator State: California
Operator Zip: 90744

NPDES as of 03/2018:
NPDES Number: CAS000001
Status: Active

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Agency Number: 0
Region: 4
Regulatory Measure ID: 191190
Order Number: 97-03-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported
WDID: 4 19I016559
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 06/05/2001
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Valero Refining Co California
Discharge Address: 2402 E Anaheim Street
Discharge City: Wilmington
Discharge State: California
Discharge Zip: 90744
Received Date: Not reported
Processed Date: Not reported
Status: Not reported
Status Date: Not reported
Place Size: Not reported
Place Size Unit: Not reported
Contact: Not reported
Contact Title: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Email: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported
Operator Contact: Not reported
Operator Contact Title: Not reported
Operator Contact Phone: Not reported
Operator Contact Phone Ext: Not reported
Operator Contact Email: Not reported
Operator Type: Not reported
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: Not reported
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: Not reported
Emergency Phone Ext: Not reported
Constype Above Ground Ind: Not reported
Constype Below Ground Ind: Not reported
Constype Cable Line Ind: Not reported
Constype Comm Line Ind: Not reported
Constype Commercial Ind: Not reported
Constype Electrical Line Ind: Not reported
Constype Gas Line Ind: Not reported
Constype Industrial Ind: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	4
Regulatory Measure ID:	191190
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	4 19I016559
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	06/05/2001
Status:	Active
Status Date:	06/05/2001
Place Size:	7
Place Size Unit:	Acres
Contact:	Natalie Irwin
Contact Title:	Environmental Manager
Contact Phone:	562-491-6890
Contact Phone Ext:	Not reported
Contact Email:	natalie.irwin@valero.com
Operator Name:	Valero Refining Co California
Operator Address:	1651 Alameda St
Operator City:	Wilmington
Operator State:	California
Operator Zip:	90744
Operator Contact:	Natalie Irwin
Operator Contact Title:	Not reported
Operator Contact Phone:	562-491-6890
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Operator Type: Private Business
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: California
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: 562-491-6890
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 Commercial Ind: Not reported
Constype Electrical Line Ind: Not reported
Constype Gas Line Ind: Not reported
Constype Industrial Ind: Not reported
Constype Other Description: Not reported
Constype Other Ind: Not reported
Constype Recons Ind: Not reported
Constype Residential Ind: Not reported
Constype Transport Ind: Not reported
Constype Utility Description: Not reported
Constype Utility Ind: Not reported
Constype Water Sewer Ind: Not reported
Dir Discharge Uswater Ind: N
Receiving Water Name: Los Cerritos Channel
Certifier: Natalie Irwin
Certifier Title: Environmental Manager
Certification Date: 24-JUN-15
Primary Sic: 2911-Petroleum Refining
Secondary Sic: Not reported
Tertiary Sic: Not reported

Name: VALERO REFINING CO CA
Address: 1651 ALAMEDA ST
City,State,Zip: WILMINGTON, CA 90744
Facility Status: Active
NPDES Number: CAS000001
Region: 4
Agency Number: 0
Regulatory Measure ID: 191190
Place ID: Not reported
Order Number: 97-03-DWQ
WDID: 4 19I016559
Regulatory Measure Type: Enrollee
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 06/05/2001
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: 2402 E Anaheim Street
Discharge Name: Valero Refining Co California
Discharge City: Wilmington

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Discharge State: California
Discharge Zip: 90744
Status: Not reported
Status Date: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported

NPDES as of 03/2018:
NPDES Number: CAS000001
Status: Active
Agency Number: 0
Region: 4
Regulatory Measure ID: 191190
Order Number: 97-03-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported
WDID: 4 19I016559
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 06/05/2001
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Valero Refining Co California
Discharge Address: 2402 E Anaheim Street
Discharge City: Wilmington
Discharge State: California
Discharge Zip: 90744
Received Date: Not reported
Processed Date: Not reported
Status: Not reported
Status Date: Not reported
Place Size: Not reported
Place Size Unit: Not reported
Contact: Not reported
Contact Title: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Email: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported
Operator Contact: Not reported
Operator Contact Title: Not reported
Operator Contact Phone: Not reported
Operator Contact Phone Ext: Not reported
Operator Contact Email: Not reported
Operator Type: Not reported
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: Not reported
Developer Zip: Not reported
Developer Contact: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	4
Regulatory Measure ID:	191190
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	4 191016559
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	06/05/2001
Status:	Active
Status Date:	06/05/2001
Place Size:	7
Place Size Unit:	Acres
Contact:	Natalie Irwin
Contact Title:	Environmental Manager
Contact Phone:	562-491-6890

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Contact Phone Ext: Not reported
Contact Email: natalie.irwin@valero.com
Operator Name: Valero Refining Co California
Operator Address: 1651 Alameda St
Operator City: Wilmington
Operator State: California
Operator Zip: 90744
Operator Contact: Natalie Irwin
Operator Contact Title: Not reported
Operator Contact Phone: 562-491-6890
Operator Contact Phone Ext: Not reported
Operator Contact Email: Not reported
Operator Type: Private Business
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: California
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: 562-491-6890
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 Commercial Ind: Not reported
Constype Electrical Line Ind: Not reported
Constype Gas Line Ind: Not reported
Constype Industrial Ind: Not reported
Constype Other Description: Not reported
Constype Other Ind: Not reported
Constype Recons Ind: Not reported
Constype Residential Ind: Not reported
Constype Transport Ind: Not reported
Constype Utility Description: Not reported
Constype Utility Ind: Not reported
Constype Water Sewer Ind: Not reported
Dir Discharge Uswater Ind: N
Receiving Water Name: Los Cerritos Channel
Certifier: Natalie Irwin
Certifier Title: Environmental Manager
Certification Date: 24-JUN-15
Primary Sic: 2911-Petroleum Refining
Secondary Sic: Not reported
Tertiary Sic: Not reported

WDS:

Name: VALERO REFINING CO CA
Address: 1651 Alameda St
City: WILMINGTON
Facility ID: 4 19I016559
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.

Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.

NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board

Subregion: 4

Facility Telephone: 3105184000

Facility Contact: MICHAEL MILLER

Agency Name: VALERO REFINING CO CA

Agency Address: 1651 Alameda St

Agency City,St,Zip: Wilmington 907441701

Agency Contact: MICHAEL MILLER

Agency Telephone: 3105184000

Agency Type: Private

SIC Code: 0

SIC Code 2: Not reported

Primary Waste Type: Not reported

Primary Waste: Not reported

Waste Type2: Not reported

Waste2: Not reported

Primary Waste Type: Not reported

Secondary Waste: Not reported

Secondary Waste Type: Not reported

Design Flow: 0

Baseline Flow: 0

Reclamation: Not reported

POTW: Not reported

Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.

Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or 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.

CIWQS:

Name: VALERO REFINING CO CA
Address: 1651 ALAMEDA ST
City,State,Zip: WILMINGTON, CA 90744
Agency: Valero Refining Co California
Agency Address: 2402 E Anaheim Street, Wilmington, CA 90744
Place/Project Type: Industrial - Petroleum Refining
SIC/NAICS: 2911
Region: 4
Program: INDSTW
Regulatory Measure Status: Active
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 4 191016559
NPDES Number: CAS000001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Adoption Date: Not reported
Effective Date: 06/05/2001
Termination Date: Not reported
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 33.79632
Longitude: -118.2391

CERS:

Name: VALERO WILMINGTON ASPHALT PLANT
Address: 1651 ALAMEDA ST
City,State,Zip: WILMINGTON, CA 90744
Site ID: 79777
CERS ID: 90744HNTWY1651A
CERS Description: Toxic Release Inventory

Affiliation:

Affiliation Type Desc: Parent Company
Entity Name: VALERO ENERGY CORP
Entity Title: Not reported
Affiliation Address: 2402 E ANAHEIM ST
Affiliation City: WILMINGTON
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90744
Affiliation Phone: Not reported

Affiliation Type Desc: Company Official
Entity Name: Jason Lee
Entity Title: Director HSE
Affiliation Address: 2402 E ANAHEIM ST
Affiliation City: WILMINGTON
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90744
Affiliation Phone: Not reported

Affiliation Type Desc: Public Contact
Entity Name: Natalie Irwin
Entity Title: Not reported
Affiliation Address: 2402 E ANAHEIM ST
Affiliation City: WILMINGTON
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90744
Affiliation Phone: 5624916890

Affiliation Type Desc: Technical Contact
Entity Name: Natalie Irwin
Entity Title: Not reported
Affiliation Address: 2402 E ANAHEIM ST
Affiliation City: WILMINGTON

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

VALERO WILMINGTON ASPHALT PLANT (Continued)

1000422869

Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90744
Affiliation Phone: 5624916890

Name: VALERO REFINING CO CA
Address: 1651 ALAMEDA ST
City,State,Zip: WILMINGTON, CA 90744
Site ID: 545785
CERS ID: 269976
CERS Description: Industrial Facility Storm Water

Violations:
Site ID: 545785
Site Name: Valero Refining Co CA
Violation Date: 11-25-2008
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient BMP Implementation
Violation Notes: Analytical results for Total Suspended Solids (TSS), Biochemical Oxygen Demand (BOD), Chemical Oxygen Demand (COD), Total Organic Carbon (TOC), Specific Conductance (SC), Aluminum (Al), Copper (Cu), Iron (Fe) and Zinc (Zn) exceed benchmark levels.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Enforcement Action:
Site ID: 545785
Site Name: Valero Refining Co CA
Site Address: 1651 ALAMEDA ST
Site City: WILMINGTON
Site Zip: 90744
Enf Action Date: 02-23-2010
Enf Action Type: Staff Enforcement Letter
Enf Action Description: Staff Enforcement Letter
Enf Action Notes: The letter, AR Review - Benchmark Exceedance, was sent to ensure that the permittee will develop and implement the BMPs to reduce or prevent pollutants in SW discharges. Letter also required permittee to submit evidence of implemented additional BMPs and SWPPP amendments if the permittee is already implementing the BMPs.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Affiliation:
Affiliation Type Desc: Owner/Operator
Entity Name: Valero Refining Co California
Entity Title: Operator
Affiliation Address: 2402 E Anaheim Street
Affiliation City: Wilmington
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90744
Affiliation Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
CA VCP N/A
EPA ID Number

178	EDISON/LONG BEACH III MGP	CA ENVIROSTOR	S100848277
SSE	LG BCH HARBOR AREA, 8TH ST INT.W/EDISON	CA VCP	N/A
1/2-1	LONG BEACH, CA 90802		
0.869 mi.			
4587 ft.			
Relative:	ENVIROSTOR:		
Lower	Name: EDISON/LONG BEACH III MGP		
Actual:	Address: LG BCH HARBOR AREA, 8TH ST INT.W/EDISON		
12 ft.	City,State,Zip: LONG BEACH, CA 90802		
	Facility ID: 19490233		
	Status: Certified / Operation & Maintenance		
	Status Date: 09/23/2004		
	Site Code: 400448		
	Site Type: Voluntary Cleanup		
	Site Type Detailed: Voluntary Cleanup		
	Acres: 5		
	NPL: NO		
	Regulatory Agencies: SMBRP		
	Lead Agency: SMBRP		
	Program Manager: Chand Sultana		
	Supervisor: Allan Plaza		
	Division Branch: Cleanup Chatsworth		
	Assembly: 70		
	Senate: 33		
	Special Program: Voluntary Cleanup Program		
	Restricted Use: NO		
	Site Mgmt Req: NONE SPECIFIED		
	Funding: Responsible Party		
	Latitude: 33.77944		
	Longitude: -118.2169		
	APN: NONE SPECIFIED		
	Past Use: MANUFACTURED GAS PLANT		
	Potential COC: Arsenic Lead TPH-MOTOR OIL		
	Confirmed COC: Arsenic Lead TPH-MOTOR OIL		
	Potential Description: SOIL		
	Alias Name: BOOK 7436, PAGE 15, PACEL 900, L.A.		
	Alias Type: Alternate Name		
	Alias Name: SO. CAL EDISON LONG BEACH TOWN GAS PLANT		
	Alias Type: Alternate Name		
	Alias Name: TOWN GAS PLANT LONG BEACH III		
	Alias Type: Alternate Name		
	Alias Name: 110033618832		
	Alias Type: EPA (FRS #)		
	Alias Name: 400448		
	Alias Type: Project Code (Site Code)		
	Alias Name: 19490233		
	Alias Type: Envirostor ID Number		
	Completed Info:		
	Completed Area Name: PROJECT WIDE		
	Completed Sub Area Name: Not reported		
	Completed Document Type: * Land Use Restriction Monitoring Report		
	Completed Date: 05/07/2013		
	Comments: Not reported		
	Completed Area Name: PROJECT WIDE		
	Completed Sub Area Name: Not reported		
	Completed Document Type: * Land Use Restriction Monitoring Report		
	Completed Date: 08/21/2014		

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

EDISON/LONG BEACH III MGP (Continued)

S100848277

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 06/25/2015
Comments: Annual status report submitted and approved

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 05/18/2016
Comments: Annual Status Report reviewed and approved

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 06/15/2017
Comments: Annual Inspection Report Received and Approved. No changes in land use.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 07/05/2018
Comments: completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/04/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/09/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/20/2015
Comments: Annual Cost Estimate Letter

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 10/31/2016
Comments: Annual Cost Estimate Letter FY 16-17

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 12/30/2002
Comments: Public Comment Period completed. Notice of Exemption finalized and submitted to the State Clearinghouse. DTSC issues concurrence letter

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

EDISON/LONG BEACH III MGP (Continued)

S100848277

for the remedy which is to deed restrict the property. CEQA Notice of Exemption finalized and sent to State Clearinghouse.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 05/20/1996
Comments: DTSC executes a Consent Order with Southern California Edison and Southern California Gas to complete an RI/FS for the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 05/10/1994
Comments: DTSC enters into a Voluntary Cleanup Agreement with Southern California Edison to conduct a Preliminary Endangerment Assessment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 01/04/1999
Comments: Transition to Chapter 6.5 - Amendment to the Existing Consent Order, Docket No. HSA 95/96-047 signed by RPs. John Fielder: 12/11/98 & Robert G. Vogel: 12/21/98.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 05/24/2012
Comments: Annual inspection report reviewed and approved

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 05/25/2010
Comments: Annual Inspection report submitted and approved

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 05/23/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 12/27/2002
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 06/30/2000
Comments: DTSC approves the Feasibility Study for the site. DTSC issues comments on the revised Health Risk Assessment.

Completed Area Name: PROJECT WIDE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

EDISON/LONG BEACH III MGP (Continued)

S100848277

Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 02/02/1995
Comments: DTSC reviewed and approved the PEA Report prepared for the Long Beach III site. DTSC recommended that further action is required on the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Deed/LUR Enforcement & Implementation Plan
Completed Date: 09/23/2004
Comments: Signed Deed Restriction lodged with county.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 12/19/2001
Comments: Additional Soil Sampling Workplan finalized

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 05/06/2005
Comments: Annual Status report submitted to DTSC indicating that there has been no change in land use and asphalt cap has been maintained.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 05/07/2006
Comments: Annual Status report submitted to DTSC. Report indicates that there has been no change in land use and asphalt cap is well maintained.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 05/09/2007
Comments: Annual Status report submitted to DTSC. Annual report indicates that the end land use has not changed and that the asphalt cap has been well maintained.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 06/06/2008
Comments: Annual status report submitted indicates that there was no change in land use and that the asphalt cover remains intact.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 05/04/2009
Comments: Annual Status Report for the Former Long Beach III MGP site submitted and approved by DTSC.

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

EDISON/LONG BEACH III MGP (Continued)

S100848277

Completed Document Type: 5 Year Review Reports
Completed Date: 06/17/2013
Comments: Long Beach III MGP 5 Year Review conducted

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 01/04/2018
Comments: Long Beach III MGP 5 Year Review conducted

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2023
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2028
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

VCP:

Name: EDISON/LONG BEACH III MGP
Address: LG BCH HARBOR AREA, 8TH ST INT.W/EDISON
City,State,Zip: LONG BEACH, CA 90802
Facility ID: 19490233
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 5
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Chand Sultana
Supervisor: Allan Plaza
Division Branch: Cleanup Chatsworth
Site Code: 400448
Assembly: 70
Senate: 33
Special Programs Code: Voluntary Cleanup Program
Status: Certified / Operation & Maintenance
Status Date: 09/23/2004
Restricted Use: NO
Funding: Responsible Party
Lat/Long: 33.77944 / -118.2169
APN: NONE SPECIFIED
Past Use: MANUFACTURED GAS PLANT
Potential COC: 30001, 30013, 3002502
Confirmed COC: 30001,30013,3002502
Potential Description: SOIL
Alias Name: BOOK 7436, PAGE 15, PACEL 900, L.A.
Alias Type: Alternate Name
Alias Name: SO. CAL EDISON LONG BEACH TOWN GAS PLANT

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

EDISON/LONG BEACH III MGP (Continued)

S100848277

Alias Type: Alternate Name
Alias Name: TOWN GAS PLANT LONG BEACH III
Alias Type: Alternate Name
Alias Name: 110033618832
Alias Type: EPA (FRS #)
Alias Name: 400448
Alias Type: Project Code (Site Code)
Alias Name: 19490233
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 05/07/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 08/21/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 06/25/2015
Comments: Annual status report submitted and approved

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 05/18/2016
Comments: Annual Status Report reviewed and approved

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 06/15/2017
Comments: Annual Inspection Report Received and Approved. No changes in land use.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 07/05/2018
Comments: completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/04/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/09/2014

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

EDISON/LONG BEACH III MGP (Continued)

S100848277

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/20/2015
Comments: Annual Cost Estimate Letter

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 10/31/2016
Comments: Annual Cost Estimate Letter FY 16-17

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 12/30/2002
Comments: Public Comment Period completed. Notice of Exemption finalized and submitted to the State Clearinghouse. DTSC issues concurrence letter for the remedy which is to deed restrict the property. CEQA Notice of Exemption finalized and sent to State Clearinghouse.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 05/20/1996
Comments: DTSC executes a Consent Order with Southern California Edison and Southern California Gas to complete an RI/FS for the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 05/10/1994
Comments: DTSC enters into a Voluntary Cleanup Agreement with Southern California Edison to conduct a Preliminary Endangerment Assessment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 01/04/1999
Comments: Transition to Chapter 6.5 - Amendment to the Existing Consent Order, Docket No. HSA 95/96-047 signed by RPs. John Fielder: 12/11/98 & Robert G. Vogel: 12/21/98.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 05/24/2012
Comments: Annual inspection report reviewed and approved

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 05/25/2010
Comments: Annual Inspection report submitted and approved

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

EDISON/LONG BEACH III MGP (Continued)

S100848277

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 05/23/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 12/27/2002
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 06/30/2000
Comments: DTSC approves the Feasibility Study for the site. DTSC issues comments on the revised Health Risk Assessment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 02/02/1995
Comments: DTSC reviewed and approved the PEA Report prepared for the Long Beach III site. DTSC recommended that further action is required on the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Deed/LUR Enforcement & Implementation Plan
Completed Date: 09/23/2004
Comments: Signed Deed Restriction lodged with county.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 12/19/2001
Comments: Additional Soil Sampling Workplan finalized

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 05/06/2005
Comments: Annual Status report submitted to DTSC indicating that there has been no change in land use and asphalt cap has been maintained.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 05/07/2006
Comments: Annual Status report submitted to DTSC. Report indicates that there has been no change in land use and asphalt cap is well maintained.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 05/09/2007

Map ID	Direction	Distance	Elevation	Site	MAP FINDINGS	Database(s)	EDR ID Number	EPA ID Number
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EDISON/LONG BEACH III MGP (Continued)

S100848277

Comments: Annual Status report submitted to DTSC. Annual report indicates that the end land use has not changed and that the asphalt cap has been well maintained.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 06/06/2008
Comments: Annual status report submitted indicate

land use and that the asphalt cover remains intact.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 05/04/2009
Comments: Annual Status Report for the Former Long Beach III MGP site submitted and approved by DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 06/17/2013
Comments: Long Beach III MGP 5 Year Review conducted

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 01/04/2018
Comments: Long Beach III MGP 5 Year Review conducted

Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	5 Year Review Reports
Future Due Date:	2023
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	5 Year Review Reports
Future Due Date:	2028
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

179 WATSON CARBON & CHEMICAL COMPANY
NNW 2021 EAST SEPULVEDA BOULEVARD
1/2-1 LONG BEACH, CA 90810
0.895 mi.
4723 ft.

CA ENVIROSTOR S101480635
N/A

Relative: ENVIROSTOR:
Higher Name: WATSON CARBON & CHEMICAL COMPANY
Actual: Address: 2021 EAST SEPULVEDA BOULEVARD
29 ft. City,State,Zip: LONG BEACH, CA 90810
Facility ID: 19280751
Status: Refer: Other Agency
Status Date: 06/30/1985
Site Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

WATSON CARBON & CHEMICAL COMPANY (Continued)

S101480635

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: Referred - Not Assigned
Division Branch: Cleanup Cypress
Assembly: 64
Senate: 35
Special Program: * Site Char & Assess Grant (CERCLA 104)
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 33.80694
Longitude: -118.2316
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: * UNSPECIFIED AQUEOUS SOLUTION
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: ARCO REFINERY
Alias Type: Alternate Name
Alias Name: INDUSTRIAL POLYCHEMICAL
Alias Type: Alternate Name
Alias Name: MARTIN MARIETTA INC
Alias Type: Alternate Name
Alias Name: SUBSIDIARY OF HARVEY ALUMINUM
Alias Type: Alternate Name
Alias Name: CAD067748285
Alias Type: EPA Identification Number
Alias Name: 19280751
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 08/03/1982
Comments: FACILITY IDENTIFIED ID'D FROM PAC TEL BUS DIR 1971 NO CURRENT
TELEPHONE LISTING

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 06/30/1985
Comments: PRELIM ASSESS DONE CERCLA 104

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

AN180	SANTRAN, INC.	CA RESPONSE	U001565804
WSW	1737 E DENNI ST	CA ENVIROSTOR	N/A
1/2-1	WILMINGTON, CA 90748	CA AST	
0.964 mi.		CA HIST UST	
5088 ft.	Site 1 of 4 in cluster AN	CA ICE	
Relative: Higher		CA NPDES	
Actual: 24 ft.	RESPONSE: Name: CARRASCO VACUUM TRUCK SERVICE Address: 1737 E DENNI ST City,State,Zip: WILMINGTON, CA 90744 Facility ID: 19420032 Site Type: State Response Site Type Detail: State Response or NPL Acres: 2 National Priorities List: NO Cleanup Oversight Agencies: NONE SPECIFIED Lead Agency Description: Not reported Project Manager: Not reported Supervisor: * Greg Holmes Division Branch: Cleanup Cypress Site Code: Not reported Site Mgmt. Req.: NONE SPECIFIED Assembly: 64 Senate: 35 Special Program Status: Not reported Status: Certified Status Date: 05/01/1984 Restricted Use: NO Funding: Responsible Party Latitude: 33.78625 Longitude: -118.2398 APN: 7428-006-006 Past Use: HAZARDOUS WASTE HAULER, HAZARDOUS WASTE STORAGE - TANKS/CONTAINERS Potential COC : NONE SPECIFIED No Contaminants found Confirmed COC: 31000-NO Potential Description: SOIL Alias Name: CLEAN HARBORS WILMINGTON LLC Alias Type: Alternate Name Alias Name: 7428-006-006 Alias Type: APN Alias Name: CAD044429835 Alias Type: EPA Identification Number Alias Name: 110018989291 Alias Type: EPA (FRS #) Alias Name: 110033618495 Alias Type: EPA (FRS #) Alias Name: 19420032 Alias Type: Envirostor ID Number Completed Info: Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Certification Completed Date: 05/01/1984 Comments: Our records do not indicate the actual date this site was certified. Our records show 05/1984. We have used 05/01/1984 because this gives us the earliest statute of limitations.	CA CIWQS	

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

SANTRAN, INC. (Continued)

U001565804

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:

Name: CARRASCO VACUUM TRUCK SERVICE
Address: 1737 E DENNI ST
City,State,Zip: WILMINGTON, CA 90744
Facility ID: 19420032
Status: Certified
Status Date: 05/01/1984
Site Code: Not reported
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 2
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: * Greg Holmes
Division Branch: Cleanup Cypress
Assembly: 64
Senate: 35
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 33.78625
Longitude: -118.2398
APN: 7428-006-006
Past Use: HAZARDOUS WASTE HAULER, HAZARDOUS WASTE STORAGE - TANKS/CONTAINERS
Potential COC: NONE SPECIFIED No Contaminants found
Confirmed COC: 31000-NO
Potential Description: SOIL
Alias Name: CLEAN HARBORS WILMINGTON LLC
Alias Type: Alternate Name
Alias Name: 7428-006-006
Alias Type: APN
Alias Name: CAD044429835
Alias Type: EPA Identification Number
Alias Name: 110018989291
Alias Type: EPA (FRS #)
Alias Name: 110033618495
Alias Type: EPA (FRS #)
Alias Name: 19420032
Alias Type: Envirostor ID Number

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

SANTRAN, INC. (Continued)

U001565804

Completed Date: 05/01/1984
Comments: Our records do not indicate the actual date this site was certified.
Our records show 05/1984. We have used 05/01/1984 because this gives us the earliest statute of limitations.

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

AST:
Name: CLEAN HARBORS WILMINGTON LLC
Address: 1737 E DENNI ST
City/Zip: WILMINGTON,90744
Certified Unified Program Agencies: Not reported
Owner: CLEAN HARBORS WILMINGTON LLC
Total Gallons: Not reported
CERSID: 10152141
Facility ID: FA0022860
Business Name: CLEAN HARBORS WILMINGTON LLC
Phone: 310-835-9998
Fax: Not reported
Mailing Address: 1737 E DENNI ST
Mailing Address City: WILMINGTON
Mailing Address State: CA
Mailing Address Zip Code: 90744
Operator Name: Clean Harbors Wilmington LLC
Operator Phone: 310-835-9998
Owner Phone: 3108359998
Owner Mail Address: 1737 East Denni Street
Owner State: CA
Owner Zip Code: 90744
Owner Country: United States
Property Owner Name: Clean Harbors Wilmington LLC
Property Owner Phone: 310-835-9998
Property Owner Mailing Address: 1737 East Denni Street
Property Owner City: Wilmington
Property Owner Stat : CA
Property Owner Zip Code: 90744
Property Owner Country: United States
EPAID: CAD044429835

LOS ANGELES AST:

Facility ID: FA0022860
Name: CLEAN HARBORS WILMINGTON LLC
Address: 1737 E DENNI ST
City,State,Zip: WILMINGTON, CA 90744
Last Run Date: 06/03/2019
Status: INACTIVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

SANTRAN, INC. (Continued)

U001565804

HIST UST:

Name: SANTRAN, INC.
Address: 1737 E DENNI ST
City,State,Zip: WILMINGTON, CA 90748
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000047250
Facility Type: Not reported
Other Type: TRUCKING CO.
Contact Name: TONY G. CARRASCO
Telephone: 2138356456
Owner Name: SANTRAN, INC.
Owner Address: 1737 EAST DENNI
Owner City,St,Zip: WILMINGTON, CA 90748
Total Tanks: 0004

Tank Num: 001
Container Num: #01
Year Installed: 1964
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: Pressure Test

Tank Num: 002
Container Num: #02
Year Installed: 1964
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: Pressure Test

Tank Num: 003
Container Num: #03
Year Installed: 1976
Tank Capacity: 00020000
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 12"
Leak Detection: Not reported

Tank Num: 004
Container Num: #04
Year Installed: 1976
Tank Capacity: 00010000
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 12
Leak Detection: Not reported

ICE:

Envirostor ID: 3000999
Name: CLEAN HARBORS WILMINGTON LLC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

SANTRAN, INC. (Continued)

U001565804

Address:	1737 E DENNI ST
City,State,Zip:	WILMINGTON, CA 90744
EPA ID:	CAD044429835
Site Type:	INSPECTION
Facility Status:	No Action
Inspection:	
Action Type:	Financial Records Review - Treatment, Storage and Disposal
Action Date:	12/18/2003
Violation Class:	No Violations
RTC Date:	Not reported
Action Type:	Financial Records Review - Treatment, Storage and Disposal
Action Date:	03/07/2008
Violation Class:	No Violations
RTC Date:	Not reported
Action Type:	Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date:	05/15/2000
Violation Class:	No Violations
RTC Date:	Not reported
Action Type:	Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date:	04/22/2009
Violation Class:	Minor
RTC Date:	04/30/2009
Action Type:	Financial Records Review - Treatment, Storage and Disposal
Action Date:	10/19/2004
Violation Class:	No Violations
RTC Date:	Not reported
Action Type:	Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date:	10/26/2010
Violation Class:	Minor
RTC Date:	10/26/2010
Action Type:	Financial Records Review - Treatment, Storage and Disposal
Action Date:	10/19/2010
Violation Class:	No Violations
RTC Date:	Not reported
Action Type:	Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date:	12/09/2003
Violation Class:	No Violations
RTC Date:	Not reported
Action Type:	Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date:	01/28/2003
Violation Class:	No Violations
RTC Date:	Not reported
Action Type:	Financial Records Review - Treatment, Storage and Disposal
Action Date:	03/21/2001
Violation Class:	Class 2
RTC Date:	04/05/2001
Action Type:	Financial Records Review - Treatment, Storage and Disposal

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

SANTRAN, INC. (Continued)

U001565804

Action Date:	10/11/2012
Violation Class:	No Violations
RTC Date:	Not reported
Action Type:	Financial Records Review - Treatment, Storage and Disposal
Action Date:	08/22/2011
Violation Class:	No Violations
RTC Date:	Not reported
Action Type:	Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date:	10/23/2012
Violation Class:	Class 2, Minor
RTC Date:	11/20/2012
Action Type:	Financial Records Review - Treatment, Storage and Disposal
Action Date:	03/20/2013
Violation Class:	No Violations
RTC Date:	Not reported
Action Type:	Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date:	01/18/2012
Violation Class:	No Violations
RTC Date:	Not reported
Action Type:	Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date:	08/22/2013
Violation Class:	No Violations
RTC Date:	Not reported
Action Type:	Financial Records Review - Treatment, Storage and Disposal
Action Date:	05/14/2009
Violation Class:	Class 2
RTC Date:	06/12/2009
Action Type:	Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date:	10/22/2009
Violation Class:	Minor
RTC Date:	11/05/2009
Action Type:	Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date:	09/28/2005
Violation Class:	No Violations
RTC Date:	Not reported
Action Type:	Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date:	01/23/2007
Violation Class:	Class 2, Minor
RTC Date:	02/17/2008
Action Type:	Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date:	03/06/2002
Violation Class:	Minor
RTC Date:	03/06/2002
Action Type:	Financial Records Review - Treatment, Storage and Disposal
Action Date:	08/27/2013
Violation Class:	No Violations

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

SANTRAN, INC. (Continued)

U001565804

RTC Date:	Not reported
Action Type:	Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date:	09/30/2014
Violation Class:	Minor
RTC Date:	09/30/2014
Action Type:	Financial Records Review - Treatment, Storage and Disposal
Action Date:	10/07/2014
Violation Class:	No Violations
RTC Date:	Not reported
Action Type:	Financial Records Review - Treatment, Storage and Disposal
Action Date:	10/23/2015
Violation Class:	No Violations
RTC Date:	Not reported
Action Type:	Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date:	09/29/2015
Violation Class:	No Violations
RTC Date:	Not reported
Action Type:	Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date:	10/25/2016
Violation Class:	Minor
RTC Date:	10/25/2016
Action Type:	Financial Records Review - Treatment, Storage and Disposal
Action Date:	03/13/2007
Violation Class:	No Violations
RTC Date:	Not reported
Action Type:	Financial Records Review - Treatment, Storage and Disposal
Action Date:	10/07/2009
Violation Class:	No Violations
RTC Date:	Not reported
Action Type:	Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date:	10/25/2004
Violation Class:	No Violations
RTC Date:	Not reported
Action Type:	Financial Records Review - Treatment, Storage and Disposal
Action Date:	12/01/2005
Violation Class:	No Violations
RTC Date:	Not reported
Action Type:	Financial Records Review - Treatment, Storage and Disposal
Action Date:	07/11/2001
Violation Class:	Minor
RTC Date:	12/26/2002
Action Type:	Financial Records Review - Treatment, Storage and Disposal
Action Date:	01/17/2003
Violation Class:	No Violations
RTC Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

SANTRAN, INC. (Continued)

U001565804

Action Type:	Financial Records Review - Treatment, Storage and Disposal
Action Date:	03/14/2002
Violation Class:	Minor
RTC Date:	12/26/2002
Action Type:	Financial Records Review - Treatment, Storage and Disposal
Action Date:	12/20/2016
Violation Class:	No Violations
RTC Date:	Not reported
Action Type:	Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date:	06/25/2018
Violation Class:	Minor
RTC Date:	06/26/2018
Action Type:	Financial Records Review - Treatment, Storage and Disposal
Action Date:	07/12/2018
Violation Class:	No Violations
RTC Date:	Not reported
Action Type:	Financial Records Review - Treatment, Storage and Disposal
Action Date:	12/04/2018
Violation Class:	No Violations
RTC Date:	Not reported
Action Type:	Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date:	11/28/2018
Violation Class:	Class 1, Minor
RTC Date:	01/09/2019
Action Type:	Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date:	03/27/2001
Violation Class:	Class 2, Minor
RTC Date:	04/05/2001
Action Type:	Financial Records Review - Treatment, Storage and Disposal
Action Date:	04/05/2001
Violation Class:	No Violations
RTC Date:	Not reported
Action Type:	Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date:	02/07/2008
Violation Class:	Class 2, Minor
RTC Date:	04/15/2008

NPDES:

Name:	CLEAN HARBORS WILMINGTON LLC
Address:	1737 E DENNI ST
City,State,Zip:	WILMINGTON, CA 90744
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

SANTRAN, INC. (Continued)

U001565804

WDID: 4 19I020236
Regulatory Measure Type: Industrial
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Status: Active
Status Date: 05/30/2006
Operator Name: Clean Harbors Wilmington LLC
Operator Address: 1737 E Denni St
Operator City: Wilmington
Operator State: California
Operator Zip: 90744

NPDES as of 03/2018:
NPDES Number: CAS000001
Status: Active
Agency Number: 0
Region: 4
Regulatory Measure ID: 303010
Order Number: 97-03-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported
WDID: 4 19I020236
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 05/30/2006
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Clean Harbors Wilmington LLC
Discharge Address: 1737 E Denni St
Discharge City: Wilmington
Discharge State: California
Discharge Zip: 90744
Received Date: Not reported
Processed Date: Not reported
Status: Not reported
Status Date: Not reported
Place Size: Not reported
Place Size Unit: Not reported
Contact: Not reported
Contact Title: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Email: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported
Operator Contact: Not reported
Operator Contact Title: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

SANTRAN, INC. (Continued)

U001565804

Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	4
Regulatory Measure ID:	303010
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	4 191020236
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

SANTRAN, INC. (Continued)

U001565804

Discharge Zip: Not reported
Received Date: 05/09/2008
Processed Date: 05/30/2006
Status: Active
Status Date: 05/30/2006
Place Size: 105000
Place Size Unit: SqFt
Contact: Joe Christopher
Contact Title: Not reported
Contact Phone: 310-835-9998
Contact Phone Ext: Not reported
Contact Email: christopher.joe@cleanharbors.com
Operator Name: Clean Harbors Wilmington LLC
Operator Address: 1737 E Denni St
Operator City: Wilmington
Operator State: California
Operator Zip: 90744
Operator Contact: Michael Gilham
Operator Contact Title: Not reported
Operator Contact Phone: 310-835-9998
Operator Contact Phone Ext: Not reported
Operator Contact Email: christopher.joe@cleanharbors.com
Operator Type: Private Business
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: California
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: 310-483-6428
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 Commercial Ind: Not reported
Constype Electrical Line Ind: Not reported
Constype Gas Line Ind: Not reported
Constype Industrial Ind: Not reported
Constype Other Description: Not reported
Constype Other Ind: Not reported
Constype Recons Ind: Not reported
Constype Residential Ind: Not reported
Constype Transport Ind: Not reported
Constype Utility Description: Not reported
Constype Utility Ind: Not reported
Constype Water Sewer Ind: Not reported
Dir Discharge Uswater Ind: N
Receiving Water Name: Dominquez Channel
Certifier: Joe Christopher
Certifier Title: Compliance Manager
Certification Date: 01-JUL-15
Primary Sic: 4953-Refuse Systems
Secondary Sic: Not reported
Tertiary Sic: Not reported

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

SANTRAN, INC. (Continued)

U001565804

Name:	CLEAN HARBORS WILMINGTON LLC
Address:	1737 E DENNI ST
City,State,Zip:	WILMINGTON, CA 90744
Facility Status:	Active
NPDES Number:	CAS000001
Region:	4
Agency Number:	0
Regulatory Measure ID:	303010
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	4 19I020236
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	05/30/2006
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	1737 E Denni St
Discharge Name:	Clean Harbors Wilmington LLC
Discharge City:	Wilmington
Discharge State:	California
Discharge Zip:	90744
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
NPDES as of 03/2018:	
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	4
Regulatory Measure ID:	303010
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	4 19I020236
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	05/30/2006
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Clean Harbors Wilmington LLC
Discharge Address:	1737 E Denni St
Discharge City:	Wilmington
Discharge State:	California
Discharge Zip:	90744
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

SANTRAN, INC. (Continued)

U001565804

Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	4
Regulatory Measure ID:	303010
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

SANTRAN, INC. (Continued)

U001565804

WDID: 4 19I020236
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Not reported
Discharge Address: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Received Date: 05/09/2008
Processed Date: 05/30/2006
Status: Active
Status Date: 05/30/2006
Place Size: 105000
Place Size Unit: SqFt
Contact: Joe Christopher
Contact Title: Not reported
Contact Phone: 310-835-9998
Contact Phone Ext: Not reported
Contact Email: christopher.joe@cleanharbors.com
Operator Name: Clean Harbors Wilmington LLC
Operator Address: 1737 E Denni St
Operator City: Wilmington
Operator State: California
Operator Zip: 90744
Operator Contact: Michael Gilham
Operator Contact Title: Not reported
Operator Contact Phone: 310-835-9998
Operator Contact Phone Ext: Not reported
Operator Contact Email: christopher.joe@cleanharbors.com
Operator Type: Private Business
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: California
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: 310-483-6428
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 Commercial Ind: Not reported
Constype Electrical Line Ind: Not reported
Constype Gas Line Ind: Not reported
Constype Industrial Ind: Not reported
Constype Other Description: Not reported
Constype Other Ind: Not reported
Constype Recons Ind: Not reported
Constype Residential Ind: Not reported
Constype Transport Ind: Not reported
Constype Utility Description: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

SANTRAN, INC. (Continued)

U001565804

Constype Utility Ind: Not reported
Constype Water Sewer Ind: Not reported
Dir Discharge Uswater Ind: N
Receiving Water Name: Dominguez Channel
Certifier: Joe Christopher
Certifier Title: Compliance Manager
Certification Date: 01-JUL-15
Primary Sic: 4953-Refuse Systems
Secondary Sic: Not reported
Tertiary Sic: Not reported

CIWQS:

Name: CLEAN HARBORS WILMINGTON LLC
Address: 1737 E DENNI ST
City,State,Zip: WILMINGTON, CA 90744
Agency: Clean Harbors Wilmington LLC
Agency Address: 1737 E Denni St, Wilmington, CA 90744
Place/Project Type: Industrial - Refuse Systems
SIC/NAICS: 4953
Region: 4
Program: INDSTW
Regulatory Measure Status: Active
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 4 191020236
NPDES Number: CAS000001
Adoption Date: Not reported
Effective Date: 05/30/2006
Termination Date: Not reported
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 33.78619
Longitude: -118.23987

AN181 CARRASCO VACUUM TRUCK SERVICE
WSW 1737 E DENNI ST
1/2-1 WILMINGTON, CA 90744
0.964 mi.
5088 ft.

CA HIST Cal-Sites S105749945
N/A

Site 2 of 4 in cluster AN

Relative:
Higher
Actual:
24 ft.

Calsite:
Name: CARRASCO VACUUM TRUCK SERVICE
Address: 1737 E DENNI ST
City: WILMINGTON
Region: GLENDALE
Facility ID: 19420032
Facility Type: RP
Type: RESPONSIBLE PARTY
Branch: SA
Branch Name: SO CAL - GLENDALE
File Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CARRASCO VACUUM TRUCK SERVICE (Continued)

S105749945

State Senate District: 05011984
Status: CERTIFIED AS HAVING BEEN REMEDIED SATISFACTORILY UNDER DTSC OVERSIGHT
Status Name: CERTIFIED
Lead Agency: N/A
NPL: Not reported
SIC Code: 42
SIC Name: TRUCKING & WAREHOUSING
Access: Not reported
Cortese: Not reported
Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Not reported
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: 19420032
Activity: CERT
Activity Name: CERTIFICATION
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 05011984
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: 1737 E. DENNI STREET
Alternate City,St,Zip: WILMINGTON, CA 90748
Alternate Address: 1737 E DENNI ST
Alternate City,St,Zip: WILMINGTON, CA 90744
Background Info: Not reported
Comments Date: 01181996
Comments: Our records do not indicate the actual date this site was
Comments Date: 01181996
Comments: certified. Our records show 05/1984. We have used
Comments Date: 01181996
Comments: 05/01/1984 because this gives us the earliest statute of

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CARRASCO VACUUM TRUCK SERVICE (Continued)

S105749945

Comments Date: 01181996
Comments: limitations.
Comments Date: 01181996
Comments: Not reported
Comments Date: 05011984
Comments: 20 cubic yards of contaminated soil removed.
Comments Date: 05011984
Comments: This certification was confirmed by a report prepared by the
Comments Date: 05011984
Comments: Auditor General. the Auditor General conducted an audit of
Comments Date: 05011984
Comments: the Department's records to confirm a list of sites where
Comments Date: 05011984
Comments: the Department was involved in the cleanup and the cleanup
Comments Date: 05011984
Comments: had been completed. This Auditor General list became the
Comments Date: 05011984
Comments: basis for our historical certification information. Many of
Comments Date: 05011984
Comments: the sites on this list were handled by our Surveillance and
Comments Date: 05011984
Comments: Enforcement Staff. Much of this work was in response to
Comments Date: 05011984
Comments: complaints from the public or reports from industry and the
Comments Date: 05011984
Comments: response action may have only addressed the immediate
Comments Date: 05011984
Comments: problems and not the entire facility.
ID Name: Not reported
ID Value: Not reported
Alternate Name: CARRASCO VACUUM TRUCK SERVICE
Alternate Name: Not reported
Special Programs Code: Not reported
Special Programs Name: Not reported

AN182
WSW
1/2-1
0.964 mi.
5088 ft.

CLEAN HARBORS WILMINGTON LLC
1737 E DENNI ST
WILMINGTON, CA 90744

CA ENVIROSTOR S118757517
N/A

Site 3 of 4 in cluster AN

Relative: ENVIROSTOR:
Higher Name: CLEAN HARBORS WILMINGTON LLC
Actual: Address: 1737 E DENNI ST
24 ft. City,State,Zip: WILMINGTON, CA 907440000
Facility ID: 80001387
Status: No Action Required
Status Date: 06/08/2010
Site Code: 400206
Site Type: Corrective Action
Site Type Detailed: Corrective Action
Acres: 2
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: WM
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Engineering & Special Projects

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS WILMINGTON LLC (Continued)

S118757517

Assembly: 64
Senate: 35
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 33.78631
Longitude: -118.2398
APN: 7428006006
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CARRASCO VACUUM TRUCK SERVICE
Alias Type: Alternate Name
Alias Name: 7428006006
Alias Type: APN
Alias Name: CAD044429835
Alias Type: EPA Identification Number
Alias Name: 110018989291
Alias Type: EPA (FRS #)
Alias Name: 400206
Alias Type: Project Code (Site Code)
Alias Name: 19420032
Alias Type: Envirostor ID Number
Alias Name: 80001387
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Groundwater Migration Controlled
Completed Date: 10/16/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Other Instrument
Completed Date: 05/17/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Construction Complete
Completed Date: 10/16/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Human Exposure Controlled
Completed Date: 05/17/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 05/20/1991
Comments: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS WILMINGTON LLC (Continued)

S118757517

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Human Exposure Controlled
Completed Date: 10/16/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Questionnaire
Completed Date: 10/12/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 06/01/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 04/18/1991
Comments: Not reported

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

AN183 **CLEAN HARBORS OF WILMINGTON**
WSW **1737 EAST DENNI STREET**
1/2-1 **WILMINGTON, CA 90744**

0.964 mi. **Site 4 of 4 in cluster AN**

5088 ft. **Relative:**

Higher

Actual:

24 ft.

SEMS-ARCHIVE 1000303396
CORRACTS CAD044429835

RCRA-TSDF

RCRA-LQG

CA SWEEPS UST

CA HIST UST

CA FID UST

US FIN ASSUR

2020 COR ACTION

CA EMI

CA Financial Assurance

CA HWP

WI MANIFEST

CA WDS

CA CIWQS

SEMS Archive:

Site ID: 0900451
EPA ID: CAD044429835
Cong District: 32
FIPS Code: 06037
FF: N
NPL: Not on the NPL
Non NPL Status: Deferred to RCRA (Subtitle C)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

SEMS Archive Detail:

Region: 09
Site ID: 0900451
EPA ID: CAD044429835
Site Name: CHEM STAR
NPL: N
FF: N
OU: 00
Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 1996-01-23 05:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 09
Site ID: 0900451
EPA ID: CAD044429835
Site Name: CHEM STAR
NPL: N
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: Not reported
Finish Date: 1991-05-20 04:00:00
Qual: D
Current Action Lead: EPA Perf

Region: 09
Site ID: 0900451
EPA ID: CAD044429835
Site Name: CHEM STAR
NPL: N
FF: N
OU: 00
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1990-08-24 04:00:00
Finish Date: 1990-08-24 04:00:00
Qual: Not reported
Current Action Lead: EPA Perf

CORRACTS:

EPA ID: CAD044429835
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 2013-10-16 00:00:00.0
Action: CA750YE - Migration of Contaminated Groundwater under Control, Yes,
Migration of Contaminated Groundwater Under Control has been verified
NAICS Code(s): 562211
Hazardous Waste Treatment and Disposal

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Original schedule date: 2013-12-08 00:00:00.0
Schedule end date: Not reported

EPA ID: CAD044429835
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 2013-10-16 00:00:00.0
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures Under Control has been verified
NAICS Code(s): 562211
Hazardous Waste Treatment and Disposal

Original schedule date: 2013-10-06 00:00:00.0
Schedule end date: Not reported

EPA ID: CAD044429835
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 2013-10-16 00:00:00.0
Action: CA550RC
NAICS Code(s): 562211
Hazardous Waste Treatment and Disposal

Original schedule date: 2013-11-25 00:00:00.0
Schedule end date: Not reported

EPA ID: CAD044429835
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 2010-05-17 00:00:00.0
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures Under Control has been verified
NAICS Code(s): 562211
Hazardous Waste Treatment and Disposal

Original schedule date: 2010-05-17 00:00:00.0
Schedule end date: Not reported

RCRA-TSDF:

Date form received by agency: 2018-02-13 00:00:00.0
Facility name: CLEAN HARBORS OF WILMINGTON
Facility address: 1737 EAST DENNI STREET
WILMINGTON, CA 90744
EPA ID: CAD044429835
Mailing address: EAST DENNI STREET
WILMINGTON, CA 90744
Contact: MICHAEL GILHAM
Contact address: DENNI ST
WILMINGTON, CA 90744
Contact country: US
Contact telephone: 310-835-9998
Contact email: GILHAM.MICHAEL@CLEANHARBORS.COM
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

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

Owner/Operator Summary:

Owner/operator name:	CLEAN HARBORS WILMINGTON LLC
Owner/operator address:	1737 E DENNI ST WILMINGTON, CA 90744
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	2006-07-31 00:00:00.0
Owner/Op end date:	Not reported
Owner/operator name:	CLEAN HARBORS
Owner/operator address:	42 LONGWATER DRIVE NORWELL, MA 02061
Owner/operator country:	US
Owner/operator telephone:	310-835-9998
Owner/operator email:	GILHAM.MICHEAL@CLEANHARBORS.COM
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	2006-08-17 00:00:00.0
Owner/Op end date:	Not reported
Owner/operator name:	CLEAN HARBORS
Owner/operator address:	42 LONGWATER DRIVE NORWELL, MA 02061
Owner/operator country:	US
Owner/operator telephone:	310-835-9998
Owner/operator email:	GILHAM.MICHEAL@CLEANHARBORS.COM
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	2006-08-17 00:00:00.0
Owner/Op end date:	Not reported
Owner/operator name:	CLEAN HARBORS WILMINGTON LLC
Owner/operator address:	Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 2006-07-31 00:00:00.0
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: Yes
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: Yes
Used oil Specification marketer: Yes
Used oil transfer facility: Yes
Used oil transporter: No

Universal Waste Summary:

Waste type: C
Accumulated waste on-site: Yes
Generated waste on-site: Yes

Waste type: Thermostats
Accumulated waste on-site: Yes
Generated waste on-site: Not reported

Waste type: A
Accumulated waste on-site: Yes
Generated waste on-site: Not reported

Waste type: Batteries
Accumulated waste on-site: Yes
Generated waste on-site: Not reported

Waste type: C
Accumulated waste on-site: Yes
Generated waste on-site: Not reported

Waste type: E
Accumulated waste on-site: Yes
Generated waste on-site: Not reported

Waste type: Lamps
Accumulated waste on-site: Yes
Generated waste on-site: Not reported

Waste type: Pesticides
Accumulated waste on-site: Yes
Generated waste on-site: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Waste type: Thermostats
Accumulated waste on-site: Yes
Generated waste on-site: No

Waste type: Batteries
Accumulated waste on-site: Yes
Generated waste on-site: No

Waste type: Lamps
Accumulated waste on-site: Yes
Generated waste on-site: No

Waste type: Pesticides
Accumulated waste on-site: Yes
Generated waste on-site: No

Historical Generators:

Date form received by agency: 2016-02-28 00:00:00.0
Site name: CLEAN HARBORS OF WILMINGTON LLC
Classification: Large Quantity Generator

Date form received by agency: 2014-02-21 00:00:00.0
Site name: CLEAN HARBORS WILMINGTON LLC
Classification: Large Quantity Generator

Date form received by agency: 2012-08-21 00:00:00.0
Site name: CLEAN HARBORS WILMINGTON, LLC
Classification: Large Quantity Generator

Date form received by agency: 2010-08-05 00:00:00.0
Site name: CLEAN HARBORS WILMINGTON, LLC
Classification: Large Quantity Generator

Date form received by agency: 2008-02-27 00:00:00.0
Site name: CLEAN HARBORS WILMINGTON, LLC
Classification: Large Quantity Generator

Date form received by agency: 2006-08-22 00:00:00.0
Site name: CLEAN HARBOR WILMINGTON LLC
Classification: Large Quantity Generator

Date form received by agency: 2006-03-29 00:00:00.0
Site name: TERIS - WILMINGTON
Classification: Large Quantity Generator

Date form received by agency: 2004-08-17 00:00:00.0
Site name: TERIS WILMINGTON
Classification: Large Quantity Generator

Date form received by agency: 2003-09-23 00:00:00.0
Site name: TERIS WILMINGTON
Classification: Large Quantity Generator

Date form received by agency: 2002-02-27 00:00:00.0
Site name: ENSCO
Classification: Large Quantity Generator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Date form received by agency: 2000-12-21 00:00:00.0
Site name: ENSCO WEST, INC.
Classification: Large Quantity Generator

Date form received by agency: 1999-06-06 00:00:00.0
Site name: ENSCO WEST, INC.
Classification: Large Quantity Generator

Date form received by agency: 1996-09-01 00:00:00.0
Site name: ENSCO WEST INC.
Classification: Large Quantity Generator

Date form received by agency: 1996-03-26 00:00:00.0
Site name: ENSCO WEST INC
Classification: Large Quantity Generator

Date form received by agency: 1994-03-07 00:00:00.0
Site name: ENSCO WEST, INC
Classification: Large Quantity Generator

Date form received by agency: 1992-12-17 00:00:00.0
Site name: ENSCO WEST INC.
Classification: Large Quantity Generator

Hazardous Waste Summary:

- . Waste code: 121
. Waste name: Alkaline solution (pH >12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc)
- . Waste code: 122
. Waste name: Alkaline solution without metals (pH > 12.5)
- . Waste code: 123
. Waste name: Unspecified alkaline solution
- . Waste code: 131
. Waste name: Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chloride, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions)
- . Waste code: 132
. Waste name: Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals)
- . Waste code: 133
. Waste name: Aqueous solution with 10% or more total organic residues
- . Waste code: 134
. Waste name: Aqueous solution with <10% total organic residues
- . Waste code: 135
. Waste name: Unspecified aqueous solution
- . Waste code: 141
. Waste name: Off-specification, aged, or surplus inorganics

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste code: 151
- . Waste name: Asbestos-containing waste
- . Waste code: 161
- . Waste name: Fluid-cracking catalyst (FCC) waste
- . Waste code: 162
- . Waste name: Other spent catalyst
- . Waste code: 171
- . Waste name: Metal sludge (see 121)
- . Waste code: 172
- . Waste name: Metal dust (see 121) and machining waste
- . Waste code: 181
- . Waste name: Other inorganic solid waste
- . Waste code: 211
- . Waste name: Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.)
- . Waste code: 212
- . Waste name: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
- . Waste code: 213
- . Waste name: Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)
- . Waste code: 214
- . Waste name: Unspecified solvent mixture
- . Waste code: 221
- . Waste name: Waste oil and mixed oil
- . Waste code: 222
- . Waste name: Oil/water separation sludge
- . Waste code: 223
- . Waste name: Unspecified oil-containing waste
- . Waste code: 231
- . Waste name: Pesticide rinse water
- . Waste code: 232
- . Waste name: Pesticides and other waste associated with pesticide production
- . Waste code: 241
- . Waste name: Tank bottom waste
- . Waste code: 251
- . Waste name: Still bottoms with halogenated organics
- . Waste code: 252
- . Waste name: Other still bottom waste
- . Waste code: 261
- . Waste name: Polychlorinated biphenyls and material containing PCB's

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste code: 271
- . Waste name: Organic monomer waste (includes unreacted resins)
- . Waste code: 272
- . Waste name: Polymeric resin waste
- . Waste code: 281
- . Waste name: Adhesives
- . Waste code: 291
- . Waste name: Latex waste
- . Waste code: 311
- . Waste name: Pharmaceutical waste
- . Waste code: 321
- . Waste name: Sewage sludge
- . Waste code: 331
- . Waste name: Off-specification, aged, or surplus organics
- . Waste code: 341
- . Waste name: Organic liquids (nonsolvents) with halogens
- . Waste code: 342
- . Waste name: Organic liquids with metals (see 121)
- . Waste code: 343
- . Waste name: Unspecified organic liquid mixture
- . Waste code: 351
- . Waste name: Organic solids with halogens
- . Waste code: 352
- . Waste name: Other organic solids
- . Waste code: 411
- . Waste name: Alum and gypsum sludge
- . Waste code: 421
- . Waste name: Lime sludge
- . Waste code: 431
- . Waste name: Phosphate sludge
- . Waste code: 441
- . Waste name: Sulfur sludge
- . Waste code: 451
- . Waste name: Degreasing sludge
- . Waste code: 461
- . Waste name: Degreasing sludge
- . Waste code: 471
- . Waste name: Paper sludge/pulp

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste code: 481
- . Waste name: Tetraethyl lead sludge
- . Waste code: 491
- . Waste name: Unspecified sludge waste
- . Waste code: 511
- . Waste name: Empty pesticide containers 30 gallons or more
- . Waste code: 512
- . Waste name: Other empty containers 30 gallons or more
- . Waste code: 513
- . Waste name: Empty containers less than 30 gallons
- . Waste code: 521
- . Waste name: Drilling mud
- . Waste code: 531
- . Waste name: Chemical toilet waste
- . Waste code: 541
- . Waste name: Photochemicals / photo processing waste
- . Waste code: 551
- . Waste name: Laboratory waste chemicals
- . Waste code: 561
- . Waste name: Detergent and soap
- . Waste code: 571
- . Waste name: Fly ash, bottom ash, and retort ash
- . Waste code: 581
- . Waste name: Gas scrubber waste
- . Waste code: 591
- . Waste name: Baghouse waste
- . Waste code: 611
- . Waste name: Contaminated soil from site clean-ups
- . Waste code: 612
- . Waste name: Household waste
- . Waste code: 711
- . Waste name: Liquids with cyanides > 1000 mg/l
- . Waste code: 721
- . Waste name: Liquids with arsenic > 500 mg/l
- . Waste code: 722
- . Waste name: Liquids with cadmium > 100 mg/l
- . Waste code: 723
- . Waste name: Liquids with chromium (VI) > 500 mg/l

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste code: 724
- . Waste name: Liquids with lead > 500 mg/l
- . Waste code: 725
- . Waste name: Liquids with mercury > 20 mg/l
- . Waste code: 726
- . Waste name: Liquids with nickel > 134 mg/l
- . Waste code: 727
- . Waste name: Liquids with selenium > 100 mg/l
- . Waste code: 728
- . Waste name: Liquids with thallium > 130 mg/l
- . Waste code: 741
- . Waste name: Liquids with halogenated organic compounds > 1000 mg/l
- . Waste code: 751
- . Waste name: Solids or sludge with halogenated organic comp. > 1000 mg/kg
- . Waste code: 791
- . Waste name: Liquids with pH < 2
- . Waste code: 792
- . Waste name: Liquids with pH < 2 with metals
- . Waste code: 801
- . Waste name: Waste potentially containing dioxins
- . 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: D005
- . Waste name: BARIUM
- . Waste code: D006
- . Waste name: CADMIUM
- . Waste code: D007
- . Waste name: CHROMIUM
- . Waste code: D008
- . Waste name: LEAD
- . Waste code: D009
- . Waste name: MERCURY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste code: D010
- . Waste name: SELENIUM

- . Waste code: D011
- . Waste name: SILVER

- . Waste code: D012
- . Waste name: ENDRIN
(1,2,3,4,10,10-HEXACHLORO-1,7-EPOXY-1,4,4A,5,6,7,8,8A-OCTAHYDRO-1,4-EN DO, ENDO-5,8-DIMETH-ANO-NAPHTHALENE)

- . Waste code: D013
- . Waste name: LINDANE (1,2,3,4,5,6-HEXA-CHLOROCYCLOHEXANE, GAMMA ISOMER)

- . Waste code: D014
- . Waste name: METHOXYCHLOR (1,1,1-TRICHLORO-2,2-BIS [P-METHOXYPHENYL] ETHANE)

- . Waste code: D015
- . Waste name: TOXAPHENE (C10 H10 CL8, TECHNICAL CHLORINATED CAMPHENE, 67-69 PERCENT CHLORINE)

- . Waste code: D016
- . Waste name: 2,4-D (2,4-DICHLOROPHOXYACETIC ACID)

- . Waste code: D017
- . Waste name: 2,4,5-TP SILVEX (2,4,5-TRICHLOROPHOXYPROPIONIC ACID)

- . Waste code: D018
- . Waste name: BENZENE

- . Waste code: D019
- . Waste name: CARBON TETRACHLORIDE

- . Waste code: D020
- . Waste name: CHLORDANE

- . Waste code: D021
- . Waste name: CHLOROBENZENE

- . Waste code: D022
- . Waste name: CHLOROFORM

- . Waste code: D023
- . Waste name: O-CRESOL

- . Waste code: D024
- . Waste name: M-CRESOL

- . Waste code: D025
- . Waste name: P-CRESOL

- . Waste code: D026
- . Waste name: CRESOL

- . Waste code: D027
- . Waste name: 1,4-DICHLOROBENZENE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste code: D028
- . Waste name: 1,2-DICHLOROETHANE
- . Waste code: D029
- . Waste name: 1,1-DICHLOROETHYLENE
- . Waste code: D030
- . Waste name: 2,4-DINITROTOLUENE
- . Waste code: D031
- . Waste name: HEPTACHLOR (AND ITS EPOXIDE)
- . Waste code: D032
- . Waste name: HEXACHLOROBENZENE
- . Waste code: D033
- . Waste name: HEXACHLOROBUTADIENE
- . Waste code: D034
- . Waste name: HEXACHLOROETHANE
- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE
- . Waste code: D036
- . Waste name: NITROBENZENE
- . Waste code: D037
- . Waste name: PENTACHLOROPHENOL
- . Waste code: D038
- . Waste name: PYRIDINE
- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE
- . Waste code: D040
- . Waste name: TRICHLORETHYLENE
- . Waste code: D041
- . Waste name: 2,4,5-TRICHLOROPHENOL
- . Waste code: D042
- . Waste name: 2,4,6-TRICHLOROPHENOL
- . Waste code: D043
- . Waste name: VINYL CHLORIDE
- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING:
TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE,
1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED
FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDs USED IN DEGREASING
CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF
ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED
IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE
SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . 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: F004
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID, AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; 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, 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: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.
- . Waste code: F007
. Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.
- . Waste code: F008
. Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste code: F009
. Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.
- . Waste code: F010
. Waste name: QUENCHING BATH RESIDUES FROM OIL BATHS FROM METAL HEAT TREATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.
- . Waste code: F011
. Waste name: SPENT CYANIDE SOLUTIONS FROM SLAT BATH POT CLEANING FROM METAL HEAT TREATING OPERATIONS.
- . Waste code: F012
. Waste name: QUENCHING WASTEWATER TREATMENT SLUDGES FROM METAL HEAT TREATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.
- . Waste code: F019
. Waste name: WASTEWATER TREATMENT SLUDGES FROM THE CHEMICAL CONVERSION COATING OF ALUMINUM, EXCEPT FROM ZIRCONIUM PHOSPHATING IN ALUMINUM CAN WASHING WHEN SUCH PHOSPHATING IS AN EXCLUSIVE CONVERSION COATING PROCESS.
- . Waste code: F024
. Waste name: PROCESS WASTES INCLUDING, BUT NOT LIMITED TO, DISTILLATION RESIDUES, HEAVY ENDS, TARS, AND REACTOR CLEAN-OUT WASTES FROM THE PRODUCTION OF CERTAIN CHLORINATED ALIPHATIC HYDROCARBONS BY FREE RADICAL CATALYZED PROCESSES. THESE CHLORINATED ALIPHATIC HYDROCARBONS ARE THOSE HAVING CARBON CHAIN LENGTHS RANGING FROM ONE TO, AND INCLUDING FIVE, WITH VARYING AMOUNTS AND POSITIONS OF CHLORINE SUBSTITUTION. (THIS LISTING DOES NOT INCLUDE WASTEWATERS, WASTEWATER TREATMENT SLUDGE, SPENT CATALYSTS, AND WASTES LISTED IN SECTIONS 261.31. OR 261.32)
- . Waste code: F025
. Waste name: CONDENSED LIGHT ENDS, SPENT FILTERS AND FILTER AIDS, AND SPENT DESICCANT WASTES FROM THE PRODUCTION OF CERTAIN CHLORINATED ALIPHATIC HYDROCARBONS BY FREE RADICAL CATALYZED PROCESSES. THESE CHLORINATED ALIPHATIC HYDROCARBONS ARE THOSE HAVING CARBON CHAIN LENGTHS RANGING FROM ONE TO, AND INCLUDING FIVE, WITH VARYING AMOUNTS AND POSITIONS OF CHLORINE SUBSTITUTION.
- . Waste code: F027
. Waste name: DISCARDED UNUSED FORMULATIONS CONTAINING TRI-, TETRA-, OR PENTACHLOROPHENOL OR DISCARDED UNUSED FORMULATIONS CONTAINING COMPOUNDS DERIVED FROM THESE CHLOROPHENOLS. (THIS LISTING DOES NOT INCLUDE FORMULATIONS CONTAINING HEXACHLOROPHENE SYNTHESIZED FROM PREPURIFIED 2,4,5-TRICHLOROPHENOL AS THE SOLE COMPONENT.)
- . Waste code: F034
. Waste name: WASTEWATERS, PROCESS RESIDUALS, PRESERVATIVE DRIPPAGE, AND SPENT FORMULATIONS FROM WOOD PRESERVING PROCESSES GENERATED AT PLANTS THAT USE CREOSOTE FORMULATIONS. THIS LISTING DOES NOT INCLUDE K001 BOTTOM SEDIMENT SLUDGE FROM THE TREATMENT OF WASTEWATER FROM WOOD PRESERVING PROCESSES THAT USE CREOSOTE AND/OR PENTACHLOROPHENOL.
- . Waste code: F035
. Waste name: WASTEWATERS, PROCESS RESIDUALS, PRESERVATIVE DRIPPAGE, AND SPENT FORMULATIONS FROM WOOD PRESERVING PROCESSES GENERATED AT PLANTS THAT USE INORGANIC PRESERVATIVES CONTAINING ARSENIC OR CHROMIUM. THIS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

LISTING DOES NOT INCLUDE K001 BOTTOM SEDIMENT SLUDGE FROM THE TREATMENT OF WASTEWATER FROM WOOD PRESERVING PROCESSES THAT USE CREOSOTE AND/OR PENTACHLOROPHENOL.

- . 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: F039
Waste name: LEACHATE RESULTING FROM THE TREATMENT, STORAGE, OR DISPOSAL OF WASTES CLASSIFIED BY MORE THAN ONE WASTE CODE UNDER SUBPART D, OR FROM A MIXTURE OF WASTES CLASSIFIED UNDER SUBPARTS C AND D OF THIS PART. (LEACHATE RESULTING FROM THE MANAGEMENT OF ONE OR MORE OF THE FOLLOWING EPA HAZARDOUS WASTES AND NO OTHER HAZARDOUS WASTES RETAINS ITS HAZARDOUS WASTE CODE(S): F020, F021, F022, F023, F026, F027, AND/OR F028.)
- . Waste code: K001
Waste name: BOTTOM SEDIMENT SLUDGE FROM THE TREATMENT OF WASTEWATERS FROM WOOD PRESERVING PROCESSES THAT USE CREOSOTE AND/OR PENTACHLOROPHENOL.
- . Waste code: K002
Waste name: WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF CHROME YELLOW AND ORANGE PIGMENTS.
- . Waste code: K003
Waste name: WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF MOLYBDATE ORANGE PIGMENTS.
- . Waste code: K004
Waste name: WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF ZINC YELLOW

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

PIGMENTS.

- . Waste code: K005
. Waste name: WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF CHROME GREEN PIGMENTS.
- . Waste code: K006
. Waste name: WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF CHROME OXIDE GREEN PIGMENTS (ANHYDROUS AND HYDRATED).
- . Waste code: K007
. Waste name: WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF IRON BLUE PIGMENTS.
- . Waste code: K008
. Waste name: OVEN RESIDUE FROM THE PRODUCTION OF CHROME OXIDE GREEN PIGMENTS.
- . Waste code: K009
. Waste name: DISTILLATION BOTTOMS FROM THE PRODUCTION OF ACETALDEHYDE FROM ETHYLENE.
- . Waste code: K010
. Waste name: DISTILLATION SIDE CUTS FROM THE PRODUCTION OF ACETALDEHYDE FROM ETHYLENE.
- . Waste code: K011
. Waste name: BOTTOM STREAM FROM THE WASTEWATER STRIPPER IN THE PRODUCTION OF ACRYLONITRILE.
- . Waste code: K013
. Waste name: BOTTOM STREAM FROM THE ACETONITRILE COLUMN IN THE PRODUCTION OF ACRYLONITRILE.
- . Waste code: K014
. Waste name: BOTTOMS FROM THE ACETONITRILE PURIFICATION COLUMN IN THE PRODUCTION OF ACRYLONITRILE.
- . Waste code: K015
. Waste name: STILL BOTTOMS FROM THE DISTILLATION OF BENZYL CHLORIDE.
- . Waste code: K016
. Waste name: HEAVY ENDS OR DISTILLATION RESIDUES FROM THE PRODUCTION OF CARBON TETRACHLORIDE.
- . Waste code: K017
. Waste name: HEAVY ENDS (STILL BOTTOMS) FROM THE PURIFICATION COLUMN IN THE PRODUCTION OF EPICHLOROHYDRIN.
- . Waste code: K018
. Waste name: HEAVY ENDS FROM THE FRACTIONATION COLUMN IN ETHYL CHLORIDE PRODUCTION.
- . Waste code: K019
. Waste name: HEAVY ENDS FROM THE DISTILLATION OF ETHYLENE DICHLORIDE IN ETHYLENE DICHLORIDE PRODUCTION.
- . Waste code: K020
. Waste name: HEAVY ENDS FROM THE DISTILLATION OF VINYL CHLORIDE IN VINYL CHLORIDE MONOMER PRODUCTION.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste code: K021
- . Waste name: AQUEOUS SPENT ANTIMONY CATALYST WASTE FROM FLUOROMETHANE PRODUCTION.
- . Waste code: K022
- . Waste name: DISTILLATION BOTTOM TARS FROM THE PRODUCTION OF PHENOL/ACETONE FROM CUMENE.
- . Waste code: K023
- . Waste name: DISTILLATION LIGHT ENDS FROM THE PRODUCTION OF PHTHALIC ANHYDRIDE FROM NAPHTHALENE.
- . Waste code: K024
- . Waste name: DISTILLATION BOTTOMS FROM THE PRODUCTION OF PHTHALIC ANHYDRIDE FROM NAPHTHALENE.
- . Waste code: K025
- . Waste name: DISTILLATION BOTTOMS FROM THE PRODUCTION OF NITROBENZENE BY THE NITRATION OF BENZENE.
- . Waste code: K026
- . Waste name: STRIPPING STILL TAILS FROM THE PRODUCTION OF METHYL ETHYL PYRIDINES.
- . Waste code: K027
- . Waste name: CENTRIFUGE AND DISTILLATION RESIDUES FROM TOLUENE DIISOCYANATE PRODUCTION.
- . Waste code: K028
- . Waste name: SPENT CATALYST FROM THE HYDROCHLORINATOR REACTOR IN THE PRODUCTION OF 1,1,1-TRICHLOROETHANE.
- . Waste code: K029
- . Waste name: WASTE FROM THE PRODUCT STEAM STRIPPER IN THE PRODUCTION OF 1,1,1-TRICHLOROETHANE.
- . Waste code: K030
- . Waste name: COLUMN BOTTOMS OR HEAVY ENDS FROM THE COMBINED PRODUCTION OF TRICHLOROETHYLENE AND PERCHLOROETHYLENE.
- . Waste code: K031
- . Waste name: BY-PRODUCT SALTS GENERATED IN THE PRODUCTION OF MSMA AND CACODYLIC ACID.
- . Waste code: K032
- . Waste name: WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF CHLORDANE.
- . Waste code: K033
- . Waste name: WASTEWATER AND SCRUB WATER FROM THE CHLORINATION OF CYCLOPENTADIENE IN THE PRODUCTION OF CHLORDANE.
- . Waste code: K034
- . Waste name: FILTER SOLIDS FROM THE FILTRATION OF HEXACHLOROCYCLOPENTADIENE IN THE PRODUCTION OF CHLORDANE.
- . Waste code: K035
- . Waste name: WASTEWATER TREATMENT SLUDGES GENERATED IN THE PRODUCTION OF CREOSOTE.
- . Waste code: K036

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste name: STILL BOTTOMS FROM TOLUENE RECLAMATION DISTILLATION IN THE PRODUCTION OF DISULFOTON.
- . Waste code: K037
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM THE PRODUCTION OF DISULFOTON.
- . Waste code: K038
- . Waste name: WASTEWATER FROM THE WASHING AND STRIPPING OF PHORATE PRODUCTION.
- . Waste code: K039
- . Waste name: FILTER CAKE FROM THE FILTRATION OF DIETHYLPHOSPHORODITHIOIC ACID IN THE PRODUCTION OF PHORATE.
- . Waste code: K040
- . Waste name: WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF PHORATE.
- . Waste code: K041
- . Waste name: WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF TOXAPHENE.
- . Waste code: K042
- . Waste name: HEAVY ENDS OR DISTILLATION RESIDUES FROM THE DISTILLATION OF TETRACHLOROBENZENE IN THE PRODUCTION OF 2,4,5-T.
- . Waste code: K043
- . Waste name: 2,6-DICHLOROPHENOL WASTE FROM THE PRODUCTION OF 2,4-D.
- . Waste code: K046
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM THE MANUFACTURING, FORMULATION, AND LOADING OF LEAD-BASED INITIATING COMPOUNDS.
- . Waste code: K047
- . Waste name: PINK/RED WATER FROM TNT OPERATIONS.
- . 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: K052
- . Waste name: TANK BOTTOMS (LEADED) FROM THE PETROLEUM REFINING INDUSTRY.
- . Waste code: K060
- . Waste name: AMMONIA STILL LIME SLUDGE FROM COKING OPERATIONS.
- . Waste code: K061
- . Waste name: EMISSION CONTROL DUST/SLUDGE FROM THE PRIMARY PRODUCTION OF STEEL IN ELECTRIC FURNACES.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste code: K062
. Waste name: SPENT PICKLE LIQUOR FROM STEEL FINISHING OPERATIONS OF PLANTS THAT PRODUCE IRON OR STEEL.
- . Waste code: K069
. Waste name: EMISSION CONTROL DUST/SLUDGE FROM SECONDARY LEAD SMELTING.
- . Waste code: K071
. Waste name: BRINE PURIFICATION MUDS FROM THE MERCURY CELL PROCESS IN CHLORINE PRODUCTION, IN WHICH SEPARATELY PREPURIFIED BRINE IS NOT USED.
- . Waste code: K073
. Waste name: CHLORINATED HYDROCARBON WASTE FROM THE PURIFICATION STEP OF THE DIAPHRAGM CELL PROCESS USING GRAPHITE ANODES IN CHLORINE PRODUCTION.
- . Waste code: K083
. Waste name: DISTILLATION BOTTOMS FROM ANILINE PRODUCTION.
- . Waste code: K084
. Waste name: WASTEWATER TREATMENT SLUDGES GENERATED DURING THE PRODUCTION OF VETERINARY PHARMACEUTICALS FROM ARSENIC OR ORGANO-ARSENIC COMPOUNDS.
- . Waste code: K085
. Waste name: DISTILLATION OR FRACTIONATION COLUMN BOTTOMS FROM THE PRODUCTION OF CHLOROBENZENES.
- . Waste code: K086
. Waste name: SOLVENT WASHES AND SLUDGES, CAUSTIC WASHES AND SLUDGES, OR WATER WASHES AND SLUDGES FROM CLEANING TUBS AND EQUIPMENT USED IN THE FORMULATION OF INK FROM PIGMENTS, DRIERS, SOAPS, AND STABILIZERS CONTAINING CHROMIUM AND LEAD.
- . Waste code: K087
. Waste name: DECANTER TANK TAR SLUDGE FROM COKING OPERATIONS.
- . Waste code: K088
. Waste name: SPENT POTLINERS FROM PRIMARY ALUMINUM REDUCTION.
- . Waste code: K093
. Waste name: DISTILLATION LIGHT ENDS FROM THE PRODUCTION OF PHTHALIC ANHYDRIDE FROM ORTHO-XYLENE.
- . Waste code: K094
. Waste name: DISTILLATION BOTTOMS FROM THE PRODUCTION OF PHTHALIC ANHYDRIDE FROM ORTHO-XYLENE.
- . Waste code: K095
. Waste name: DISTILLATION BOTTOMS FROM THE PRODUCTION OF 1,1,1-TRICHLOROETHANE.
- . Waste code: K096
. Waste name: HEAVY ENDS FROM THE HEAVY ENDS COLUMN FROM THE PRODUCTION OF 1,1,1-TRICHLOROETHANE.
- . Waste code: K097
. Waste name: VACUUM STRIPPER DISCHARGE FROM THE CHLORDANE CHLORINATOR IN THE PRODUCTION OF CHLORDANE.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste code: K098
- . Waste name: UNTREATED PROCESS WASTEWATER FROM THE PRODUCTION OF TOXAPHENE.
- . Waste code: K099
- . Waste name: UNTREATED WASTEWATER FROM THE PRODUCTION OF 2,4-D.
- . Waste code: K100
- . Waste name: WASTE LEACHING SOLUTION FROM ACID LEACHING OF EMISSION CONTROL DUST/SLUDGE FROM SECONDARY LEAD SMELTING.
- . Waste code: K101
- . Waste name: DISTILLATION TAR RESIDUES FROM THE DISTILLATION OF ANILINE-BASED COMPOUNDS IN THE PRODUCTION OF VETERINARY PHARMACEUTICALS FROM ARSENIC OR ORGANO-ARSENIC COMPOUNDS.
- . Waste code: K102
- . Waste name: RESIDUE FROM THE USE OF ACTIVATED CARBON FOR DECOLORIZATION IN THE PRODUCTION OF VETERINARY PHARMACEUTICALS FROM ARSENIC OR ORGANO-ARSENIC COMPOUNDS.
- . Waste code: K103
- . Waste name: PROCESS RESIDUES FROM ANILINE EXTRACTION FROM THE PRODUCTION OF ANILINE.
- . Waste code: K104
- . Waste name: COMBINED WASTEWATERS GENERATED FROM NITROBENZENE/ANILINE PRODUCTION.
- . Waste code: K105
- . Waste name: SEPARATED AQUEOUS STREAM FROM THE REACTOR PRODUCT WASHING STEP IN THE PRODUCTION OF CHLOROBENZENES.
- . Waste code: K106
- . Waste name: WASTEWATER TREATMENT SLUDGE FROM THE MERCURY CELL PROCESS IN CHLORINE PRODUCTION.
- . Waste code: K107
- . Waste name: COLUMN BOTTOMS FROM PRODUCT SEPARATION FROM THE PRODUCTION OF 1,1-DIMETHYLHYDRAZINE (UDMH) FROM CARBOXYLIC ACID HYDRAZIDES.
- . Waste code: K108
- . Waste name: CONDENSED COLUMN OVERHEADS FROM PRODUCT SEPARATION AND CONDENSED REACTOR VENT GASES FROM THE PRODUCTION OF 1,1-DIMETHYLHYDRAZINE FROM CARBOXYLIC ACID HYDRAZIDES.
- . Waste code: K109
- . Waste name: SPENT FILTER CARTRIDGES FROM PRODUCT PURIFICATION FROM THE PRODUCT OF 1,1-DIMETHYLHYDRAZINE FROM CARBOXYLIC ACID HYDRAZIDES.
- . Waste code: K110
- . Waste name: CONDENSED COLUMN OVERHEADS FROM INTERMEDIATE SEPARATION FROM THE PRODUCTION OF 1,1-DIMETHYLHYDRAZINE FROM CARBOXYLIC ACID HYDRAZIDES.
- . Waste code: K111
- . Waste name: PRODUCT WASHWATERS FROM THE PRODUCTION OF DINITROTOLUENE VIA NITRATION OF TOLUENE.
- . Waste code: K112

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste name: REACTION BY-PRODUCT WATER FROM THE DRYING COLUMN IN THE PRODUCTION OF TOLUENEDIAMINE VIA HYDROGENATION OF DINITROTOLUENE.
- . Waste code: K113
- . Waste name: CONDENSED LIQUID LIGHT ENDS FROM PURIFICATION OF TOLUENEDIAMINE IN PRODUCTION OF TOLUENEDIAMINE VIA HYDROGENATION OF DINITROTOLUENE.
- . Waste code: K114
- . Waste name: VICINALS FROM THE PURIFICATION OF TOLUENEDIAMINE IN PRODUCTION OF TOLUENEDIAMINE VIA HYDROGENATION OF DINITROTOLUENE.
- . Waste code: K115
- . Waste name: HEAVY ENDS FROM PURIFICATION OF TOLUENEDIAMINE IN THE PRODUCTION OF TOLUENEDIAMINE VIA HYDROGENATION OF DINITROTOLUENE.
- . Waste code: K116
- . Waste name: ORGANIC CONDENSATE FROM THE SOLVENT RECOVERY COLUMN IN THE PRODUCTION OF TOLUENE DIISOCYANATE VIA PHOSGENATION OF TOLUENEDIAMINE.
- . Waste code: K117
- . Waste name: WASTEWATER FROM THE REACTOR VENT GAS SCRUBBER IN THE PRODUCTION OF ETHYLENE DIBROMIDE VIA BROMINATION OF ETHENE.
- . Waste code: K118
- . Waste name: SPENT ABSORBENT SOLIDS FROM PURIFICATION OF ETHYLENE DIBROMIDE IN THE PRODUCTION OF ETHYLENE DIBROMIDE VIA BROMINATION OF ETHENE.
- . Waste code: K123
- . Waste name: PROCESS WASTEWATER (INCLUDING SUPERNATES, FILTRATES, AND WASHWATERS) FROM THE PRODUCTION OF ETHYLENEBISDITHIOCARBAMIC ACID AND ITS SALTS.
- . Waste code: K124
- . Waste name: REACTOR VENT SCRUBBER WATER FROM THE PRODUCTION OF ETHYLENEBISDITHIOCARBAMIC ACID AND ITS SALTS.
- . Waste code: K125
- . Waste name: FILTRATION, EVAPORATION, AND CENTRIFUGATION SOLIDS FROM THE PRODUCTION OF ETHYLENEBISDITHIOCARBAMIC ACID AND ITS SALTS.
- . Waste code: K126
- . Waste name: BAGHOUSE DUST AND FLOOR SWEEPINGS IN MILLING AND PACKAGING OPERATIONS FROM PRODUCTION OR FORMULATION OF ETHYLENEBISDITHIOCARBAMIC ACID AND ITS SALTS.
- . Waste code: K131
- . Waste name: WASTEWATER FROM THE REACTOR AND SPENT SULFURIC ACID FROM THE ACID DRYER FROM THE PRODUCTION OF METHYL BROMIDE.
- . Waste code: K132
- . Waste name: SPENT ABSORBENT AND WASTEWATER SEPARATOR SOLIDS FROM THE PRODUCTION OF METHYL BROMIDE.
- . Waste code: K136
- . Waste name: STILL BOTTOMS FROM THE PURIFICATION OF ETHYLENE DIBROMIDE IN THE PRODUCTION OF ETHYLENE DIBROMIDE VIA BROMINATION OF ETHENE.
- . Waste code: K141

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste name: PROCESS RESIDUES FROM THE RECOVERY OF COAL TAR, INCLUDING, BUT NOT LIMITED TO, TAR COLLECTING SUMP RESIDUES FROM THE PRODUCTION OF COKE FROM COAL OR THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL. THIS LISTING DOES NOT INCLUDE K087 (DECANTER TANK SLUDGE FROM COKING OPERATIONS).
- . Waste code: K142
- . Waste name: TANK STORAGE RESIDUES FROM THE PRODUCTION OF COKE FROM COAL OR FROM THE RECOVERY OF COKE BY-PRODUCTS FROM COAL.
- . Waste code: K143
- . Waste name: PROCESS RESIDUES FROM THE RECOVERY OF LIGHT OIL, INCLUDING, BUT NOT LIMITED TO, THOSE GENERATED IN STILLS, DECANTERS, AND WASH OIL RECOVERY UNITS FROM THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL.
- . Waste code: K144
- . Waste name: WASTEWATER SUMP RESIDUES FROM LIGHT OIL REFINING, INCLUDING, BUT NOT LIMITED TO, INTERCEPTING OR CONTAMINATION SUMP SLUDGES FROM THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL.
- . Waste code: K145
- . Waste name: RESIDUES FROM NAPHTHALENE COLLECTION AND RECOVERY OPERATIONS FROM THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL.
- . Waste code: K147
- . Waste name: TAR STORAGE RESIDUES FROM COAL TAR REFINING.
- . Waste code: K148
- . Waste name: RESIDUES FROM COAL TAR DISTILLATION, INCLUDING, BUT NOT LIMITED TO, STILL BOTTOMS.
- . Waste code: K149
- . Waste name: DISTILLATION BOTTOMS FROM THE PRODUCTION OF ALPHA (OR METHYL-) CHLORINATED TOLUNES, RING-CHLORINATED TOLUNES, BENZOYL CHLORIDES, AND COMPOUNDS WITH MIXTURES OF THESE FUNCTIONAL GROUPS. [THIS WASTE DOES NOT INCLUDE STILL BOTTOMS FROM THE DISTILLATION OF BENZOYL CHLORIDE]
- . Waste code: K150
- . Waste name: ORGANIC RESIDUES EXCLUDING SPENT CARBON ADSORBENT, FROM THE SPENT CHLORINE GAS AND HYDROCHLORIC ACID RECOVERY PROCESSES ASSOCIATED WITH THE PRODUCTION OF ALPHA (OR METHYL-) CHLORINATED TOLUNES, BENZOYL CHLORIDES, AND COMPOUNDS WITH MIXTURES OF THESE FUNCTIONAL GROUPS.
- . Waste code: K151
- . Waste name: WASTEWATER TREATMENT SLUDGES, EXCLUDING NEUTRALIZATION AND BIOLOGICAL SLUDGES, GENERATED DURING THE TREATMENT OF WASTEWATERS FROM THE PRODUCTION OF ALPHA (OR METHYL-) CHLORINATED TOLUNES, BENZOYL CHLORIDES, AND COMPOUNDS WITH MIXTURES OF THESE FUNCTIONAL GROUPS.
- . Waste code: K156
- . Waste name: ORGANIC WASTE (INCLUDING HEAVY ENDS, STILL BOTTOMS, LIGHT ENDS, SPENT SOLVENTS, FILTRATES, AND DECANATES) FROM THE PRODUCTION OF CARBAMATES AND CARBAMOYL OXIMES.
- . Waste code: K157
- . Waste name: WASTEWATERS (INCLUDING SCRUBBER WATERS, CONDENSER WATERS, WASHWATERS,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

AND SEPARATION WATERS) FROM THE PRODUCTION OF CARBAMATES AND CARBAMOYL OXIMES.

- . Waste code: K158
- . Waste name: BAG HOUSE DUSTS AND FILTER/SEPARATION SOLIDS FROM THE PRODUCTION OF CARBAMATES AND CARBAMOYL OXIMES.

- . Waste code: K159
- . Waste name: ORGANICS FROM THE TREATMENT OF THiocarbamate wastes.

- . Waste code: K161
- . Waste name: PURIFICATION SOLIDS (INCLUDING FILTRATION, EVAPORATION, AND CENTRIFUGATION SOLIDS), BAG HOUSE DUST AND FLOOR SWEEPINGS FROM THE PRODUCTION OF DITHiocarbamate ACIDS AND THEIR SALTS. (THIS LISTING DOES NOT INCLUDE K125 OR K126).

- . Waste code: K169
- . Waste name: CRUDE OIL STORAGE TANK SEDIMENT FROM PETROLEUM REFINING OPERATIONS

- . 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)

- . Waste code: P001
- . Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

- . Waste code: P002
- . Waste name: 1-ACETYL-2-THIOUREA (OR) ACETAMIDE, N-(AMINOTHIOXOMETHYL)-

- . Waste code: P003
- . Waste name: 2-PROPENAL (OR) ACROLEIN

- . Waste code: P004
- . Waste name: 1,4,5,8-DIMETHANONAPHTHALENE,
1,2,3,4,10,10-HEXA-CHLORO-1,4,4A,5,8,8A,-HEXAHYDRO-, (1ALPHA, 4ALPHA, 4ABETA, 5ALPHA, 8ALPHA, 8ABETA)- (OR) ALDRIN

- . Waste code: P005
- . Waste name: 2-PROOPEN-1-OL (OR) ALLYL ALCOHOL

- . Waste code: P006
- . Waste name: ALUMINUM PHOSPHIDE (R,T)

- . Waste code: P007

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued) **1000303396**

- . Waste name: 3(2H)-ISOXAZOLONE, 5-(AMINOMETHYL)- (OR) 5-(AMINOMETHYL)-3-ISOXAZOLOL
- . Waste code: P008
- . Waste name: 4-AMINOPYRIDINE (OR) 4-PYRIDINAMINE
- . Waste code: P009
- . Waste name: AMMONIUM PICRATE (R) (OR) PHENOL, 2,4,6-TRINITRO-, AMMONIUM SALT (R)
- . Waste code: P010
- . Waste name: ARSENIC ACID H₃ASO₄
- . Waste code: P011
- . Waste name: ARSENIC OXIDE AS₂O₅ (OR) ARSENIC PENTOXIDE
- . Waste code: P012
- . Waste name: ARSENIC OXIDE AS₂O₃ (OR) ARSENIC TRIOXIDE
- . Waste code: P013
- . Waste name: BARIUM CYANIDE
- . Waste code: P014
- . Waste name: BENZENETHIOL (OR) THIOPHENOL
- . Waste code: P015
- . Waste name: BERYLLIUM
- . Waste code: P016
- . Waste name: DICHLOROMETHYL ETHER (OR) METHANE, OXYBIS[CHLORO-
- . Waste code: P017
- . Waste name: 2-PROPANONE, 1-BROMO- (OR) BROMOACETONE
- . Waste code: P018
- . Waste name: BRUCINE (OR) STRYCHNIDIN-10-ONE, 2,3-DIMETHOXY-
- . Waste code: P020
- . Waste name: DINOSEB (OR) PHENOL, 2-(1-METHYLPROPYL)-4,6-DINITRO-
- . Waste code: P021
- . Waste name: CALCIUM CYANIDE (OR) CALCIUM CYANIDE CA(CN)₂
- . Waste code: P022
- . Waste name: CARBON DISULFIDE
- . Waste code: P023
- . Waste name: ACETALDEHYDE, CHLORO- (OR) CHLOROACETALDEHYDE
- . Waste code: P024
- . Waste name: BENZENAMINE, 4-CHLORO- (OR) P-CHLORANILINE
- . Waste code: P026
- . Waste name: 1-(O-CHLOROPHENYL)THIOUREA (OR) THIOUREA, (2-CHLOROPHENYL)-
- . Waste code: P027
- . Waste name: 3-CHLOROPROPIONITRILE (OR) PROPANENITRILE, 3-CHLORO-
- . Waste code: P028

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste name: BENZENE, (CHLOROMETHYL)- (OR) BENZYL CHLORIDE
- . Waste code: P029
- . Waste name: COPPER CYANIDE (OR) COPPER CYANIDE CU(CN)
- . Waste code: P030
- . Waste name: CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED
- . Waste code: P031
- . Waste name: CYANOGEN (OR) ETHANEDINITRILE
- . Waste code: P033
- . Waste name: CYANOGEN CHLORIDE (OR) CYANOGEN CHLORIDE (CN)CL
- . Waste code: P034
- . Waste name: 2-CYCLOHEXYL-4,6-DINITROPHENOL (OR) PHENOL, 2-CYCLOHEXYL-4,6-DINITRO-
- . Waste code: P036
- . Waste name: ARSONOUS DICHLORIDE, PHENYL- (OR) DICHLOROPHENYLARSINE
- . Waste code: P037
- . Waste name: 2,7;3,6-DIMETHANONAPHTH[2,3-B]OXIRENE,
3,4,5,6,9,9-HEXACHLORO-1A,2,2A,3,6,6A,7,7A-OCTAHYDRO-, (1AALPHA,
2BETA, 2AALPHA, 3BETA, 6BETA, 6AALPHA, 7BETA, 7AALPHA)- (OR) DIELDRIN
- . Waste code: P038
- . Waste name: ARSINE, DIETHYL- (OR) DIETHYLARSINE
- . Waste code: P039
- . Waste name: DISULFOTON (OR) PHOSPHORODITHIOIC ACID, O,O-DIETHYL
S-[2-(ETHYLTHIO)ETHYL] ESTER
- . Waste code: P040
- . Waste name: O,O-DIETHYL O-PYRAZINYL PHOSPHOROTHIOATE (OR) PHOSPHOROTHIOIC ACID,
O,O-DIETHYL O-PYRAZINYL ESTER
- . Waste code: P041
- . Waste name: DIETHYL-P-NITROPHENYL PHOSPHATE (OR) PHOSPHORIC ACID, DIETHYL
4-NITROPHENYL ESTER
- . Waste code: P042
- . Waste name: 1,2-BENZENEDIOL, 4-[1-HYDROXY-2-(METHYLAMINO)ETHYL]-, (R)- (OR)
EPINEPHRINE
- . Waste code: P043
- . Waste name: DIISOPROPYLFLUOROPHOSPHATE (DFP) (OR) PHOSPHOROFUORIDIC ACID,
BIS(1-METHYLETHYL) ESTER
- . Waste code: P044
- . Waste name: DIMETHOATE (OR) PHOSPHORODITHIOIC ACID, O,O-DIMETHYL
S-[2-(METHYLAMINO)-2-OXOETHYL] ESTER
- . Waste code: P045
- . Waste name: 2-BUTANONE, 3,3-DIMETHYL-1-(METHYLTHIO)-, O-[METHYLAMINO)CARBONYL]
OXIME (OR) THIOFANOX
- . Waste code: P046

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste name: ALPHA,ALPHA-DIMETHYLPHENETHYLAMINE (OR) BENZENEETHANAMINE, ALPHA, ALPHA-DIMETHYL-
- . Waste code: P047
- . Waste name: 4,6-DINITRO-O-CRESOL, & SALTS (OR) PHENOL, 2-METHYL-4,6-DINITRO-, & SALTS
- . Waste code: P048
- . Waste name: 2,4-DINITROPHENOL (OR) PHENOL, 2,4-DINITRO-
- . Waste code: P049
- . Waste name: DITHIOBIURET (OR) THIOIMIDODICARBONIC DIAMIDE [(H2N)C(S)]2NH
- . Waste code: P050
- . Waste name: 6,9-METHANO-2,4,3-BENZODIOXATHIEPIN,6,7,8,9,10,10-HEXACHLORO-1,5,5A,6, 9,9A-HEXAHYDRO-,3-OXIDE (OR) ENDOSULFAN
- . Waste code: P051
- . Waste name: 2,7:3,6-DIMETHANONAPHTH[2,3-B]OXIRENE,
3,4,5,6,9,9-HEXAACHLORO-1A,2,2A,3,6,6A,7,7A-OCTAHYDRO-, (1AALPHA,
2BETA, 2ABETA, 3ALPHA, 6ALPHA, 6ABETA, 7BETA, 7AALPHA)- & METABOLITES
(OR) ENDRIN (OR) ENDRIN, & METABOLITES
- . Waste code: P054
- . Waste name: AZIRIDINE (OR) ETHYLENEIMINE
- . Waste code: P056
- . Waste name: FLUORINE
- . Waste code: P057
- . Waste name: ACETAMIDE, 2-FLUORO- (OR) FLUOROACETAMIDE
- . Waste code: P058
- . Waste name: ACETIC ACID, FLUORO-, SODIUM SALT (OR) FLUOROACETIC ACID, SODIUM SALT
- . Waste code: P059
- . Waste name: 4,7-METHANO-1H-INDENE, 1,4,5,6,7,8,8-HEPTACHLORO-3A,4,7,7A-TETRAHYDRO-
(OR) HEPTACHLOR
- . Waste code: P060
- . Waste name: 1,4,5,8-DIMETHANONAPHTHALENE,
1,2,3,4,10,10-HEXA-CHLORO-1,4,4A,5,8,8A,-HEXAHYDRO-, (1ALPHA, 4ALPHA,
4ABETA, 5BETA, 8BETA, 8ABETA)- (OR) ISODRIN
- . Waste code: P062
- . Waste name: HEXAETHYL TETRAPHOSPHATE (OR) TETRAPHOSPHORIC ACID, HEXAETHYL ESTER
- . Waste code: P063
- . Waste name: HYDROCYANIC ACID (OR) HYDROGEN CYANIDE
- . Waste code: P064
- . Waste name: METHANE, ISOCYANATO- (OR) METHYL ISOCYANATE
- . Waste code: P066
- . Waste name: ETHANIMIDOTHIOIC ACID, N-[(METHYLAMINO)CARBONYL]OXY]-, METHYL ESTER
(OR) METHOMYL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste code: P067
- . Waste name: 1,2-PROPYLENIMINE (OR) AZIRIDINE, 2-METHYL-
- . Waste code: P068
- . Waste name: HYDRAZINE, METHYL- (OR) METHYL HYDRAZINE
- . Waste code: P069
- . Waste name: 2-METHYLLACTONITRILE (OR) PROPANENITRILE, 2-HYDROXY-2-METHYL-
- . Waste code: P070
- . Waste name: ALDICARB (OR) PROPANAL, 2-METHYL-2-(METHYLTHIO)-, O-[(METHYLAMINO)CARBONYL]OXIME
- . Waste code: P071
- . Waste name: METHYL PARATHION (OR) PHOSPHOROTHIOIC ACID, O,O,-DIMETHYL O-(4-NITROPHENYL) ESTER
- . Waste code: P072
- . Waste name: ALPHA-NAPHTHYLTHIOUREA (OR) THIOUREA, 1-NAPHTHALENYL-
- . Waste code: P073
- . Waste name: NICKEL CARBONYL (OR) NICKEL CARBONYL NI(CO)4, (T-4)-
- . Waste code: P074
- . Waste name: NICKEL CYANIDE (OR) NICKEL CYANIDE NI(CN)2
- . Waste code: P075
- . Waste name: NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-(S)-, & SALTS
- . Waste code: P076
- . Waste name: NITRIC OXIDE (OR) NITROGEN OXIDE NO
- . Waste code: P077
- . Waste name: BENZENAMINE, 4-NITRO- (OR) P-NITROANILINE
- . Waste code: P078
- . Waste name: NITROGEN DIOXIDE (OR) NITROGEN OXIDE NO2
- . Waste code: P081
- . Waste name: 1,2,3-PROPANETRIOL, TRINITRATE (R) (OR) NITROGLYCERINE (R)
- . Waste code: P082
- . Waste name: METHANIMINE, N-METHYL-N-NITROSO- (OR) N-NITROSODIMETHYLAMINE
- . Waste code: P084
- . Waste name: N-NITROSOMETHYLVINYLMINE (OR) VINYLAMINE, N-METHYL-N-NITROSO-
- . Waste code: P085
- . Waste name: DIPHOSPHORAMIDE, OCTAMETHYL- (OR) OCTAMETHYL PYROPHOSPHORAMIDE
- . Waste code: P087
- . Waste name: OSMIUM OXIDE OSO4, (T-4)- (OR) OSMIUM TETROXIDE
- . Waste code: P088
- . Waste name: 7-OXABICYCLO[2.2.1]HEPTANE-2,3-DICARBOXYLIC ACID (OR) ENDOTHALL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste code: P089
- . Waste name: PARATHION (OR) PHOSPHOROTHIOIC ACID, O,O-DIETHYL-O-(4-NITROPHENYL) ESTER
- . Waste code: P092
- . Waste name: MERCURY, (ACETATO-O)PHENYL- (OR) PHENYLMERCURY ACETATE
- . Waste code: P093
- . Waste name: PHENYLTHIOUREA (OR) THIOUREA, PHENYL-
- . Waste code: P094
- . Waste name: PHORATE (OR) PHOSPHORODITHIOIC ACID, O,O-DIETHYL S-[(ETHYLTHIO)METHYL] ESTER
- . Waste code: P095
- . Waste name: CARBONIC DICHLORIDE (OR) PHOSGENE
- . Waste code: P096
- . Waste name: HYDROGEN PHOSPHIDE (OR) PHOSPHINE
- . Waste code: P097
- . Waste name: FAMPHUR (OR) PHOSPHOROTHIOIC ACID O-[4-[(DIMETHYLAMINO)SULFONYL]PHENYL] O,O-DIMETHYL ESTER
- . Waste code: P098
- . Waste name: POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)
- . Waste code: P099
- . Waste name: ARGENTATE (1-), BIS(CYANO-C)-, POTASSIUM (OR) POTASSIUM SILVER CYANIDE
- . Waste code: P101
- . Waste name: ETHYL CYANIDE (OR) PROPANENITRILE
- . Waste code: P102
- . Waste name: 2-PROPYN-1-OL (OR) PROPARGYL ALCOHOL
- . Waste code: P103
- . Waste name: SELENOUREA
- . Waste code: P104
- . Waste name: SILVER CYANIDE (OR) SILVER CYANIDE AG(CN)
- . Waste code: P105
- . Waste name: SODIUM AZIDE
- . Waste code: P106
- . Waste name: SODIUM CYANIDE (OR) SODIUM CYANIDE NA(CN)
- . Waste code: P107
- . Waste name: Not Defined
- . Waste code: P108
- . Waste name: STRYCHNIDIN-10-ONE, & SALTS (OR) STRYCHNINE, & SALTS
- . Waste code: P109
- . Waste name: TETRAETHYLDITHIOPYROPHOSPHATE (OR) THIODIPHOSPHIC ACID, TETRAETHYL ESTER

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste code: P110
- . Waste name: PLUMBANE, TETRAETHYL- (OR) TETRAETHYL LEAD
- . Waste code: P111
- . Waste name: DIPHOSPHORIC ACID, TETRAETHYL ESTER (OR) TETRAETHYL PYROPHOSPHATE
- . Waste code: P112
- . Waste name: METHANE, TETRANITRO- (R) (OR) TETRANITROMETHANE (R)
- . Waste code: P113
- . Waste name: THALLIC OXIDE (OR) THALLIUM OXIDE TL2O3
- . Waste code: P114
- . Waste name: SELENIOUS ACID, DITHALLIUM (1+) SALT (OR) THALLIUM(I) SELENITE
- . Waste code: P115
- . Waste name: SULFURIC ACID, DITHALLIUM (1+) SALT (OR) THALLIUM(I) SULFATE
- . Waste code: P116
- . Waste name: HYDRAZINECARBOTHIOAMIDE (OR) THIOSEMICARBAZIDE
- . Waste code: P118
- . Waste name: METHANETHIOL, TRICHLORO- (OR) TRICHLOROMETHANETHIOL
- . Waste code: P119
- . Waste name: AMMONIUM VANADATE (OR) VANADIC ACID, AMMONIUM SALT
- . Waste code: P120
- . Waste name: VANADIUM OXIDE V2O5 (OR) VANADIUM PENTOXIDE
- . Waste code: P121
- . Waste name: ZINC CYANIDE (OR) ZINC CYANIDE ZN(CN)2
- . Waste code: P122
- . Waste name: ZINC PHOSPHIDE ZN3P2, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 10% (R,T)
- . Waste code: P123
- . Waste name: TOXAPHENE
- . Waste code: P127
- . Waste name: 7-BENZOFURANOL, 2,3-DIHYDRO-2,2-DIMETHYL-, METHYLCARBAMATE (OR) CARBOFURAN
- . Waste code: P128
- . Waste name: PHENOL, 4-(DIMETHYLAMINO)-3,5-DIMETHYL-, METHYLCARBAMATE (ESTER)
- . Waste code: P185
- . Waste name: 1,3-DITHIOLANE-2-CARBOXALDEHYDE, 2,4-DIMETHYL-, O-[(METHYLAMINO)-CARBONYL]OXIME (OR) TIRPATE
- . Waste code: P188
- . Waste name: BENZOIC ACID, 2-HYDROXY-, COMPD. WITH (3AS-CIS)-1,2,3,3A,8,8A-HEXAHYDRO-1,3A,8-TRIMETHYLPYRROLO[2,3-B]INDOL-5-YL METHYLCARBAMATE ESTER (1:1) (OR) PHYSOSTIGMINE SALICYLATE
- . Waste code: P189

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste name: CARBAMIC ACID, [(DIBUTYLAMINO)-THIO]METHYL-, 2,3-DIHYDRO-2,2-DIMETHYL-7-BENZOFURANYL ESTER (OR) CARBOSULFAN
- . Waste code: P190
- . Waste name: CARBAMIC ACID, METHYL-, 3-METHYLPHENYL ESTER (OR) METOLCARB
- . Waste code: P191
- . Waste name: CARBAMIC ACID, DIMETHYL-, 1-[(DIMETHYL-AMINO)CARBONYL]- 5-METHYL-1H-PYRAZOL-3-YL ESTER (OR) DIMETILAN
- . Waste code: P192
- . Waste name: ISOLAN (OR) CARBAMIC ACID, DIMETHYL-, 3-METHYL-L-(1-METHYLETHYL)-1H-PYRAZOL-5-YL ESTER
- . Waste code: P194
- . Waste name: ETHANIMIDOTHIO ACID, 2-(DIMETHYLAMINO)-N-[(METHYLAMINO)CARBONYL]OXY]-2-OXO-, METHYL ESTER (OR) OXAMYL
- . Waste code: P196
- . Waste name: MANGANESE DIMETHYLDITHIOCARBAMATE (OR) MANGANESE, BIS(DIMETHYLCARBAMODITHIOATO-S,S')-
- . Waste code: P197
- . Waste name: FORMPARANATE (OR) METHANIMIDAMIDE, N,N-DIMETHYL-N'-[2-METHYL-4-[(METHYLAMINO)CARBONYL]OXY]PHENYL]
- . Waste code: P198
- . Waste name: METHANIMIDAMIDE, N,N-DIMETHYL-N'-[3-[(METHYLAMINO)CARBONYL]OXY]PHENYL]-, MONOHYDROCHLORIDE (OR) FORMETANATE HYDROCHLORIDE
- . Waste code: P199
- . Waste name: METHIOCARB (OR) MEXACARBATE (OR) PHENOL, (3,5-DIMETHYL-4-(METHYLTHIO)-, METHYLCARBAMATE
- . Waste code: P201
- . Waste name: PHENOL, 3-METHYL-5-(1-METHYLETHYL)-, METHYL CARBAMATE (OR) PROMECARB
- . Waste code: P202
- . Waste name: M-CUMENYL METHYLCARBAMATE (OR) 3-ISOPROPYLPHENYL N-METHYLCARBAMATE (OR) PHENOL, 3-(1-METHYLETHYL)-, METHYL CARBAMATE
- . Waste code: P203
- . Waste name: ALDICARB SULFONE (OR) PROPANAL, 2-METHYL-2-(METHYL-SULFONYL)-, O-[(METHYLAMINO)CARBONYL] OXIME
- . Waste code: P204
- . Waste name: PHYSOSTIGMINE (OR) PYRROLO[2,3-B]INDOL-5-OL, 1,2,3,3A,8,8A-HEXAHYDRO-1,3A,8-TRIMETHYL-METHYLCARBAMATE (ESTER), (3AS-CIS)-
- . Waste code: P205
- . Waste name: ZINC, BIS(DIMETHYLCARBAMODITHIOATO-S,S')-, (OR) ZIRAM
- . Waste code: U001
- . Waste name: ACETALDEHYDE (I) (OR) ETHANAL (I)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste code: U002
- . Waste name: 2-PROPANONE (I) (OR) ACETONE (I)
- . Waste code: U003
- . Waste name: ACETONITRILE (I,T)
- . Waste code: U004
- . Waste name: ACETOPHENONE (OR) ETHANONE, 1-PHENYL-
- . Waste code: U005
- . Waste name: 2-ACETYLAMINOFLUORENE (OR) ACETAMIDE, N-9H-FLUOREN-2-YL
- . Waste code: U006
- . Waste name: ACETYL CHLORIDE (C,R,T)
- . Waste code: U007
- . Waste name: 2-PROPENAMIDE (OR) ACRYLAMIDE
- . Waste code: U008
- . Waste name: 2-PROPENOIC ACID (I) (OR) ACRYLIC ACID (I)
- . Waste code: U009
- . Waste name: 2-PROPENENITRILE (OR) ACRYLONITRILE
- . Waste code: U010
- . Waste name: AZIRINO [2',3':3,4]PYRROLO[1,2-A]INDOLE-4,7-DIONE,
6-AMINO-8-[(AMINOCARBONYL)OXY]METHYL]-1,1A,2,8,8A,8B-HEXAHYDRO-8A-MET
HOXY-5-METHYL-, [1AS-(1AALPHA, 8BETA, 8AALPHA, 8BALPHA)]- (OR)
MITOMYCIN C
- . Waste code: U011
- . Waste name: 1H-1,2,4-TRIAZOL-3-AMINE (OR) AMITROLE
- . Waste code: U012
- . Waste name: ANILINE (I,T) (OR) BENZENAMINE (I,T)
- . Waste code: U014
- . Waste name: AURAMINE (OR) BENZENAMINE, 4,4'-CARBONIMIDOYLBIS[N,N-DIMETHYL-
- . Waste code: U015
- . Waste name: AZASERINE (OR) L-SERINE, DIAZOACETATE (ESTER)
- . Waste code: U016
- . Waste name: BENZ[C]ACRIDINE
- . Waste code: U017
- . Waste name: BENZAL CHLORIDE (OR) BENZENE, (DICHLOROMETHYL)-
- . Waste code: U018
- . Waste name: BENZ[A]ANTHRACENE
- . Waste code: U019
- . Waste name: BENZENE (I,T)
- . Waste code: U020
- . Waste name: BENZENESULFONIC ACID CHLORIDE (C,R) (OR) BENZENESULFONYL CHLORIDE
(C,R)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste code: U021
- . Waste name: [1,1'-BIPHENYL]-4,4'-DIAMINE (OR) BENZIDINE
- . Waste code: U022
- . Waste name: BENZO[A]PYRENE
- . Waste code: U023
- . Waste name: BENZENE, (TRICHLOROMETHYL)- (OR) BENZOTRICHLORIDE (C,R,T)
- . Waste code: U024
- . Waste name: DICHLOROMETHOXY ETHANE (OR) ETHANE, 1,1'-[METHYLENEBIS(OXY)]BIS[2-CHLORO-
- . Waste code: U025
- . Waste name: DICHLOROETHYL ETHER (OR) ETHANE, 1,1'-OXYBIS[2-CHLORO-
- . Waste code: U026
- . Waste name: CHLORNAPHAZIN (OR) NAPHTHALENAMINE, N,N'-BIS(2-CHLOROETHYL)-
- . Waste code: U027
- . Waste name: DICHLOROISOPROPYL ETHER (OR) PROPANE, 2,2'-OXYBIS[2-CHLORO-
- . Waste code: U028
- . Waste name: 1,2-BENZENEDICARBOXYLIC ACID, BIS(2-ETHYLHEXYL) ESTER (OR) DIETHYLHEXYL PHTHALATE
- . Waste code: U029
- . Waste name: METHANE, BROMO- (OR) METHYL BROMIDE
- . Waste code: U030
- . Waste name: 4-BROMOPHENYL PHENYL ETHER (OR) BENZENE, 1-BROMO-4-PHOXY-
- . Waste code: U031
- . Waste name: 1-BUTANOL (I) (OR) N-BUTYL ALCOHOL (I)
- . Waste code: U032
- . Waste name: CALCIUM CHROMATE (OR) CHROMIC ACID H₂CRO₄, CALCIUM SALT
- . Waste code: U033
- . Waste name: CARBON OXYFLUORIDE (R,T) (OR) CARBONIC DIFLUORIDE
- . Waste code: U034
- . Waste name: ACETALDEHYDE, TRICHLORO- (OR) CHLORAL
- . Waste code: U035
- . Waste name: BENZENEBUTANOIC ACID, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) CHLORAMBUCIL
- . Waste code: U036
- . Waste name: 4,7-METHANO-1H-INDENE,
1,2,4,5,6,7,8,8-OCTACHLORO-2,3,3A,4,7,7A-HEXAHYDRO- (OR) CHLORDANE,
ALPHA & GAMMA ISOMERS
- . Waste code: U037
- . Waste name: BENZENE, CHLORO- (OR) CHLOROBENZENE
- . Waste code: U038
- . Waste name: BENZENEACETIC ACID, 4-CHLORO-ALPHA-(4-CHLOROPHENYL)-ALPHA-HYDROXY-,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

ETHYL ESTER (OR) CHLOROBENZILATE

- . Waste code: U039
- . Waste name: P-CHLORO-M-CRESOL (OR) PHENOL, 4-CHLORO-3-METHYL-
- . Waste code: U041
- . Waste name: EPICHLOROHYDRIN (OR) OXIRANE, (CHLOROMETHYL)-
- . Waste code: U042
- . Waste name: 2-CHLOROETHYL VINYL ETHER (OR) ETHENE, (2-CHLOROETHOXY)-
- . Waste code: U043
- . Waste name: ETHENE, CHLORO- (OR) VINYL CHLORIDE
- . Waste code: U044
- . Waste name: CHLOROFORM (OR) METHANE, TRICHLORO-
- . Waste code: U045
- . Waste name: METHANE, CHLORO- (I,T) (OR) METHYL CHLORIDE (I,T)
- . Waste code: U046
- . Waste name: CHLOROMETHYL METHYL ETHER (OR) METHANE, CHLOROMETHOXY-
- . Waste code: U047
- . Waste name: BETA-CHLORONAPHTHALENE (OR) NAPHTHALENE, 2-CHLORO-
- . Waste code: U048
- . Waste name: O-CHLOROPHENOL (OR) PHENOL, 2-CHLORO-
- . Waste code: U049
- . Waste name: 4-CHLORO-O-TOLUIDINE, HYDROCHLORIDE (OR) BENZENAMINE, 4-CHLORO-2-METHYL-, HYDROCHLORIDE
- . Waste code: U050
- . Waste name: CHRYSENE
- . Waste code: U051
- . Waste name: CREOSOTE
- . Waste code: U052
- . Waste name: CRESOL (CRESYLIC ACID) (OR) PHENOL, METHYL-
- . Waste code: U053
- . Waste name: 2-BUTENAL (OR) CROTONALDEHYDE
- . Waste code: U055
- . Waste name: BENZENE, (1-METHYLETHYL)- (I) (OR) CUMENE (I)
- . Waste code: U056
- . Waste name: BENZENE, HEXAHYDRO- (I) (OR) CYCLOHEXANE (I)
- . Waste code: U057
- . Waste name: CYCLOHEXANONE (I)
- . Waste code: U058
- . Waste name: 2H-1,3,2-OXAZAPHOSPHORIN-2-AMINE, N,N-BIS(2-CHLOROETHYL)TETRAHYDRO-, 2-OXIDE (OR) CYCLOPHOSPHAMIDE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste code: U059
- . Waste name: 5,12-NAPHTHACENEDIONE,
8-ACETYL-10-[(3-AMINO-2,3,6-TRIDEOXY)-ALPHA-L-LYXO-HEXOPYRANOSYL)OXY]-
7,8,9,10-TETRAHYDRO-6,8,11-TRIHYDROXY-1-METHOXY-, (8S-CIS)- (OR)
DAUNOMYCIN
- . Waste code: U060
- . Waste name: BENZENE, 1,1'-(2,2-DICHLOROETHYLIDENE)BIS[4-CHLORO- (OR) DDD
- . Waste code: U061
- . Waste name: BENZENE, 1,1'-(2,2,2-TRICHLOROETHYLIDENE)BIS[4-CHLORO- (OR) DDT
- . Waste code: U062
- . Waste name: CARBAMOTHIOIC ACID, BIS(1-METHYLETHYL)-, S-(2,3-DICHLORO-2-PROPYNYL)
ESTER (OR) DIALLATE
- . Waste code: U063
- . Waste name: DIBENZ[A,H]ANTHRACENE
- . Waste code: U064
- . Waste name: BENZO[RST]PENTAPHENE (OR) DIBENZO[A,I]PYRENE
- . Waste code: U066
- . Waste name: 1,2-DIBROMO-3-CHLOROPROPANE (OR) PROPANE, 1,2-DIBROMO-3-CHLORO-
- . Waste code: U067
- . Waste name: ETHANE, 1,2-DIBROMO- (OR) ETHYLENE DIBROMIDE
- . Waste code: U068
- . Waste name: METHANE, DIBROMO- (OR) METHYLENE BROMIDE
- . Waste code: U069
- . Waste name: 1,2-BENZENEDICARBOXYLIC ACID, DIBUTYL ESTER (OR) DIBUTYL PHTHALATE
- . Waste code: U070
- . Waste name: BENZENE, 1,2-DICHLORO- (OR) O-DICHLOROBENZENE
- . Waste code: U071
- . Waste name: BENZENE, 1,3-DICHLORO- (OR) M-DICHLOROBENZENE
- . Waste code: U072
- . Waste name: BENZENE, 1,4-DICHLORO- (OR) P-DICHLOROBENZENE
- . Waste code: U073
- . Waste name: [1,1'-BIPHENYL]-4,4'-DIAMINE, 3,3'-DICHLORO- (OR)
3,3'-DICHLOROBENZIDINE
- . Waste code: U074
- . Waste name: 1,4-DICHLORO-2-BUTENE (I,T) (OR) 2-BUTENE, 1,4-DICHLORO- (I,T)
- . Waste code: U075
- . Waste name: DICHLORODIFLUOROMETHANE (OR) METHANE, DICHLORODIFLUORO-
- . Waste code: U076
- . Waste name: ETHANE, 1,1-DICHLORO- (OR) ETHYLIDENE DICHLORIDE
- . Waste code: U077

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste name: ETHANE, 1,2-DICHLORO- (OR) ETHYLENE DICHLORIDE
- . Waste code: U078
- . Waste name: 1,1-DICHLOROETHYLENE (OR) ETHENE, 1,1-DICHLORO-
- . Waste code: U079
- . Waste name: 1,2-DICHLOROETHYLENE (OR) ETHENE, 1,2-DICHLORO-,(E)-
- . Waste code: U080
- . Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE
- . Waste code: U081
- . Waste name: 2,4-DICHLOROPHENOL (OR) PHENOL, 2,4-DICHLORO-
- . Waste code: U082
- . Waste name: 2,6-DICHLOROPHENOL (OR) PHENOL, 2,6-DICHLORO-
- . Waste code: U083
- . Waste name: PROPANE, 1,2-DICHLORO- (OR) PROPYLENE DICHLORIDE
- . Waste code: U084
- . Waste name: 1,3-DICHLOROPROPENE (OR) 1-PROPENE, 1,3-DICHLORO-
- . Waste code: U085
- . Waste name: 1,2:3,4-DIEPOXYBUTANE (I,T) (OR) 2,2'-BIOXIRANE
- . Waste code: U086
- . Waste name: HYDRAZINE, 1,2-DIETHYL- (OR) N,N'-DIETHYLHYDRAZINE
- . Waste code: U087
- . Waste name: O,O-DIETHYL S-METHYL DITHIOPHOSPHATE (OR) PHOSPHORODITHIOIC ACID, O,O-DIETHYL S-METHYL ESTER
- . Waste code: U088
- . Waste name: 1,2-BENZENEDICARBOXYLIC ACID, DIETHYL ESTER (OR) DIETHYL PHTHALATE
- . Waste code: U089
- . Waste name: DIETHYLSTILBESTEROL (OR) PHENOL, 4,4'-(1,2-DIETHYL-1,2-ETHENEDIYL)BIS, (E)-
- . Waste code: U090
- . Waste name: 1,3-BENZODIOXOLE, 5-PROPYL- (OR) DIHYDROSAFROLE
- . Waste code: U091
- . Waste name: [1,1'-BIPHENYL]-4,4'-DIAMINE, 3,3'-DIMETHOXY- (OR) 3,3'-DIMETHOXYBENZIDINE
- . Waste code: U092
- . Waste name: DIMETHYLAMINE (I) (OR) METHANAMINE, N-METHYL- (I)
- . Waste code: U093
- . Waste name: BENZENAMINE, N,N-DIMETHYL-4-(PHENYLAZO)- (OR) P-DIMETHYLAMINOAZOBENZENE
- . Waste code: U094
- . Waste name: 7,12-DIMETHYLBENZ[A]ANTHRACENE (OR) BENZ[A]ANTHRACENE, 7,12-DIMETHYL-

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste code: U095
- . Waste name: [1,1'-BIPHENYL]-4,4'-DIAMINE, 3,3'-DIMETHYL- (OR)
3,3'-DIMETHYLBENZIDINE
- . Waste code: U096
- . Waste name: ALPHA,ALPHA-DIMETHYLBENZYLHYDROPEROXIDE (R) (OR) HYDROPEROXIDE,
1-METHYL-1-PHENYLETHYL- (R)
- . Waste code: U097
- . Waste name: CARBAMIC CHLORIDE, DIMETHYL- (OR) DIMETHYLCARBAMOYL CHLORIDE
- . Waste code: U098
- . Waste name: 1,1-DIMETHYLHYDRAZINE (OR) HYDRAZINE, 1,1-DIMETHYL-
- . Waste code: U099
- . Waste name: 1,2-DIMETHYLHYDRAZINE (OR) HYDRAZINE, 1,2-DIPHENYL-
- . Waste code: U101
- . Waste name: 2,4-DIMETHYLPHENOL (OR) PHENOL, 2,4-DIMETHYL-
- . Waste code: U102
- . Waste name: 1,2-BENZENEDICARBOXYLIC ACID, DIMETHYL ESTER (OR) DIMETHYL PHTHALATE
- . Waste code: U103
- . Waste name: DIMETHYL SULFATE (OR) SULFURIC ACID, DIMETHYL ESTER
- . Waste code: U105
- . Waste name: 2,4-DINITROTOLUENE (OR) BENZENE, 1-METHYL-2,4-DINITRO-
- . Waste code: U106
- . Waste name: 2,6-DINITROTOLUENE (OR) BENZENE, 2-METHYL-1,3-DINITRO-
- . Waste code: U107
- . Waste name: 1,2-BENZENEDICARBOXYLIC ACID, DIOCTYL ESTER (OR) DI-N-OCTYL PHTHALATE
- . Waste code: U108
- . Waste name: 1,4-DIETHYLENEOXIDE (OR) 1,4-DIOXANE
- . Waste code: U109
- . Waste name: 1,2-DIPHENYLHYDRAZINE (OR) HYDRAZINE, 1,2-DIPHENYL-
- . Waste code: U110
- . Waste name: 1-PROPANIMINE, N-PROPYL-(I) (OR) DIPROPYLAMINE (I)
- . Waste code: U111
- . Waste name: 1-PROPANAMINE, N-NITROSO-N-PROPYL- (OR) DI-N-PROPYLNITROSAMINE
- . Waste code: U112
- . Waste name: ACETIC ACID, ETHYL ESTER (I) (OR) ETHYL ACETATE (I)
- . Waste code: U113
- . Waste name: 2-PROPENOIC ACID, ETHYL ESTER (I) (OR) ETHYL ACRYLATE (I)
- . Waste code: U114
- . Waste name: CARBAMODITHIOIC ACID, 1,2-ETHANEDIYLBIS-, SALTS & ESTERS (OR)
ETHYLENEBISDITHIOCARBAMIC ACID, SALTS & ESTERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste code: U115
- . Waste name: ETHYLENE OXIDE (I,T) (OR) OXIRANE (I,T)
- . Waste code: U116
- . Waste name: 2-IMIDAZOLIDINETHIONE (OR) ETHYLENETHIOUREA
- . Waste code: U117
- . Waste name: ETHANE, 1,1'-OXYBIS-(I) (OR) ETHYL ETHER (I)
- . Waste code: U118
- . Waste name: 2-PROPENOIC ACID, 2-METHYL-, ETHYL ESTER (OR) ETHYL METHACRYLATE
- . Waste code: U119
- . Waste name: ETHYL METHANESULFONATE (OR) METHANESULFONIC ACID, ETHYL ESTER
- . Waste code: U120
- . Waste name: FLUORANTHENE
- . Waste code: U121
- . Waste name: METHANE, TRICHLOROFLUORO- (OR) TRICHLOROMONOFUOROMETHANE
- . Waste code: U122
- . Waste name: FORMALDEHYDE
- . Waste code: U123
- . Waste name: FORMIC ACID (C,T)
- . Waste code: U124
- . Waste name: FURAN (I) (OR) FURFURAN (I)
- . Waste code: U125
- . Waste name: 2-FURANCARBOXALDEHYDE (I) (OR) FURFURAL (I)
- . Waste code: U126
- . Waste name: GLYCIDYLALDEHYDE (OR) OXIRANE CARBOXYALDEHYDE
- . Waste code: U127
- . Waste name: BENZENE, HEXACHLORO- (OR) HEXACHLOROBENZENE
- . Waste code: U128
- . Waste name: 1,3-BUTADIENE, 1,1,2,3,4,4-HEXACHLORO- (OR) HEXACHLOROBUTADIENE
- . Waste code: U129
- . Waste name: CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA, 2ALPHA, 3BETA, 4ALPHA, 5ALPHA, 6BETA)- (OR) LINDANE
- . Waste code: U130
- . Waste name: 1,3-CYCLOPENTADIENE, 1,2,3,4,5,5-HEXACHLORO- (OR) HEXACHLOROCYCLOPENTADIENE
- . Waste code: U131
- . Waste name: ETHANE, HEXACHLORO- (OR) HEXACHLOROETHANE
- . Waste code: U132
- . Waste name: HEXACHLOROPHENE (OR) PHENOL, 2,2'-METHYLENEBIS[3,4,6-TRICHLORO-
- . Waste code: U133

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste name: HYDRAZINE (R,T)
- . Waste code: U134
- . Waste name: HYDROFLUORIC ACID (C,T) (OR) HYDROGEN FLUORIDE (C,T)
- . Waste code: U135
- . Waste name: HYDROGEN SULFIDE (OR) HYDROGEN SULFIDE H2S
- . Waste code: U136
- . Waste name: ARSINIC ACID, DIMETHYL- (OR) CACODYLIC ACID
- . Waste code: U137
- . Waste name: INDENO[1,2,3-CD]PYRENE
- . Waste code: U138
- . Waste name: METHANE, IODO- (OR) METHYL IODIDE
- . Waste code: U140
- . Waste name: 1-PROPANOL, 2-METHYL- (I,T) (OR) ISOBUTYL ALCOHOL (I,T)
- . Waste code: U141
- . Waste name: 1,3-BENZODIOXOLE, 5-(1-PROPYNYL)- (OR) ISOSAFROLE
- . Waste code: U142
- . Waste name: 1,3,4-METHENO-2H-CYCLOBUTA[CD]PENTALEN-2-ONE,
1,1A,3,3A,4,5,5,5A,5B,6-DECACHLOROOCTAHYDRO- (OR) KEPONE
- . Waste code: U143
- . Waste name: 2-BUTENOIC ACID, 2-METHYL-,
7-[2,3-DIHYDROXY-2-(1-METHOXYETHYL)-3-METHYL-1-OXOBUTOXY]METHYL]-2,3,
5,7A-TETRAHYDRO-1H-PYRROLIZIN-1-YL ESTER, [1S-[1ALPHA(Z), 7(2S*,3R*),
7AALPHA]]- (OR) LASIOCARPINE
- . Waste code: U144
- . Waste name: ACETIC ACID, LEAD(2+) SALT (OR) LEAD ACETATE
- . Waste code: U145
- . Waste name: LEAD PHOSPHATE (OR) PHOSPHORIC ACID, LEAD(2+) SALT (2:3)
- . Waste code: U146
- . Waste name: LEAD SUBACETATE (OR) LEAD, BIS(ACETATO-O)TETRAHYDROXYTRI-
- . Waste code: U147
- . Waste name: 2,5-FURANDIONE (OR) MALEIC ANHYDRIDE
- . Waste code: U148
- . Waste name: 3,6-PYRIDAZINEDIONE, 1,2-DIHYDRO- (OR) MALEIC HYDRAZIDE
- . Waste code: U149
- . Waste name: MALONONITRILE (OR) PROPANEDINITRILE
- . Waste code: U150
- . Waste name: L-PHENYLALANINE, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) MELPHALAN
- . Waste code: U151
- . Waste name: MERCURY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste code: U152
- . Waste name: 2-PROPENENITRILE, 2-METHYL- (I,T) (OR) METHACRYLONITRILE (I,T)
- . Waste code: U153
- . Waste name: METHANETHIOL (I,T) (OR) THIOMETHANOL (I,T)
- . Waste code: U154
- . Waste name: METHANOL (I) (OR) METHYL ALCOHOL (I)
- . Waste code: U155
- . Waste name: 1,2-ETHANEDIAMINE, N,N-DIMETHYL-N'-2-PYRIDINYL-N'-(2-THIENYLMETHYL)- (OR) METHAPYRILENE
- . Waste code: U156
- . Waste name: CARBOONOCHLORIDIC ACID, METHYL ESTER, (I,T) (OR) METHYL CHLOROCARBONATE (I,T)
- . Waste code: U157
- . Waste name: 3-METHYLCHOLANTHRENE (OR) BENZ[J]ACEANTHRYLENE, 1,2-DIHYDRO-3-METHYL-
- . Waste code: U158
- . Waste name: 4,4'-METHYLENEBIS(2-CHLOROANILINE) (OR) BENZENAMINE,
4,4'-METHYLENEBIS[2-CHLORO-
- . Waste code: U159
- . Waste name: 2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)
- . Waste code: U160
- . Waste name: 2-BUTANONE, PEROXIDE (R,T) (OR) METHYL ETHYL KETONE PEROXIDE (R,T)
- . Waste code: U161
- . Waste name: 4-METHYL-2-PENTANONE (I) (OR) METHYL ISOBUTYL KETONE (I) (OR)
PENTANOL, 4-METHYL-
- . Waste code: U162
- . Waste name: 2-PROPOENOIC ACID, 2-METHYL-, METHYL ESTER (I,T) (OR) METHYL
METHACRYLATE (I,T)
- . Waste code: U163
- . Waste name: GUANIDINE, N-METHYL-N'-NITRO-N-NITROSO- (OR) MNNG
- . Waste code: U164
- . Waste name: 4(1H)-PYRIMIDINONE, 2,3-DIHYDRO-6-METHYL-2-THIOXO- (OR)
METHYLTHIOURACIL
- . Waste code: U165
- . Waste name: NAPHTHALENE
- . Waste code: U166
- . Waste name: 1,4-NAPHTHALENEDIONE (OR) 1,4-NAPHTHOQUINONE
- . Waste code: U167
- . Waste name: 1-NAPTHALENAMINE (OR) ALPHA-NAPHTHYLAMINE
- . Waste code: U168
- . Waste name: 2-NAPTHALENAMINE (OR) BETA-NAPHTHYLAMINE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste code: U169
- . Waste name: BENZENE, NITRO- (OR) NITROBENZENE (I,T)
- . Waste code: U170
- . Waste name: P-NITROPHENOL (I,T) (OR) PHENOL, 4-NITRO-
- . Waste code: U171
- . Waste name: 2-NITROPROPANE (I,T) (OR) PROPANE, 2-NITRO- (I,T)
- . Waste code: U172
- . Waste name: 1-BUTANAMINE, N-BUTYL-N-NITROSO- (OR) N-NITROSODI-N-BUTYLAMINE
- . Waste code: U173
- . Waste name: ETHANOL, 2,2'-(NITROSOIMINO)BIS- (OR) N-NITROSODIETHANOLAMINE
- . Waste code: U174
- . Waste name: ETHANAMINE, N-ETHYL-N-NITROSO- (OR) N-NITROSODIETHYLAMINE
- . Waste code: U176
- . Waste name: N-NITROSO-N-ETHYLUREA (OR) UREA, N-ETHYL-N-NITROSO-
- . Waste code: U177
- . Waste name: N-NITROSO-N-METHYLUREA (OR) UREA, N-METHYL-N-NITROSO-
- . Waste code: U178
- . Waste name: CARBAMIC ACID, METHYLNITROSO-, ETHYL ESTER (OR)
N-NITROSO-N-METHYLURETHANE
- . Waste code: U179
- . Waste name: N-NITROSOPIPERIDINE (OR) PIPERIDINE, 1-NITROSO-
- . Waste code: U180
- . Waste name: N-NITROSOPIRROLIDINE (OR) PYRROLIDINE, 1-NITROSO-
- . Waste code: U181
- . Waste name: 5-NITRO-O-TOLUIDINE (OR) BENZENAMINE, 2-METHYL-5-NITRO
- . Waste code: U182
- . Waste name: 1,3,5-TRIOXANE, 2,4,6-TRIMETHYL- (OR) PARALDEHYDE
- . Waste code: U183
- . Waste name: BENZENE, PENTACHLORO- (OR) PENTACHLOROBENZENE
- . Waste code: U184
- . Waste name: ETHANE, PENTACHLORO- (OR) PENTACHLOROETHANE
- . Waste code: U185
- . Waste name: BENZENE, PENTACHLORONITRO- (OR) PENTACHLORONITROBENZENE (PCNB)
- . Waste code: U186
- . Waste name: 1,3-PENTADIENE (I) (OR) 1-METHYLBUTADIENE (I)
- . Waste code: U187
- . Waste name: ACETAMIDE, N-(4-ETHOXYPHENYL)- (OR) PHENACETIN
- . Waste code: U188
- . Waste name: PHENOL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste code: U189
- . Waste name: PHOSPHORUS SULFIDE (R) (OR) SULFUR PHOSPHIDE (R)
- . Waste code: U190
- . Waste name: 1,3-ISOBENZOFURANDIONE (OR) PHTHALIC ANHYDRIDE
- . Waste code: U191
- . Waste name: 2-PICOLINE (OR) PYRIDINE, 2-METHYL-
- . Waste code: U192
- . Waste name: BENZAMIDE, 3,5-DICHLORO-N-(1,1-DIMETHYL-2-PROPYNYL)- (OR) PRONAMIDE
- . Waste code: U193
- . Waste name: 1,2-OXATHIOLANE, 2,2-DIOXIDE (OR) 1,3-PROPANE SULTONE
- . Waste code: U194
- . Waste name: 1-PROPANAMINE (I,T) (OR) N-PROPYLAMINE (I,T)
- . Waste code: U196
- . Waste name: PYRIDINE
- . Waste code: U197
- . Waste name: 2,5-CYCLOHEXADIENE-1,4-DIONE (OR) P-BENZOQUINONE
- . Waste code: U200
- . Waste name: RESERPINE (OR) YOHIMBAN-16-CARBOXYLIC ACID,
11,17-DIMETHOXY-18-[(3,4,5-TRIMETHOXYBENZOYL)OXY]-, METHYL ESTER,
(3BETA, 16BETA, 17ALPHA, 18BETA, 20ALPHA)-
- . Waste code: U201
- . Waste name: 1,3-BENZENEDIOL (OR) RESORCINOL
- . Waste code: U202
- . Waste name: 1,2-BENZISOTHIAZOL-3(2H)-ONE, 1,1-DIOXIDE, & SALTS
- . Waste code: U203
- . Waste name: 1,3-BENZODIOXOLE, 5-(2-PROPYNYL)- (OR) SAFROLE
- . Waste code: U204
- . Waste name: SELENIOUS ACID (OR) SELENIUM DIOXIDE
- . Waste code: U205
- . Waste name: SELENIUM SULFIDE (OR) SELENIUM SULFIDE SES2 (R,T)
- . Waste code: U206
- . Waste name: D-GLUCOSE, 2-DEOXY-2-[(METHYLNITROSOAMINO)-CARBONYL]AMINO- (OR)
GLUCOPYRANOSE, 2-DEOXY-2-(3-METHYL-3-NITROSOUREIDO)-D- (OR)
STREPTOZOTOCIN
- . Waste code: U207
- . Waste name: 1,2,4,5-TETRACHLOROBENZENE (OR) BENZENE, 1,2,4,5-TETRACHLORO-
- . Waste code: U208
- . Waste name: 1,1,1,2-TETRACHLOROETHANE (OR) ETHANE, 1,1,1,2-TETRACHLORO-
- . Waste code: U209
- . Waste name: 1,1,2,2-TETRACHLOROETHANE (OR) ETHANE, 1,1,2,2-TETRACHLORO-

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

. Waste code:	U210
. Waste name:	ETHENE, TETRACHLORO- (OR) TETRACHLOROETHYLENE
. Waste code:	U211
. Waste name:	CARBON TETRACHLORIDE (OR) METHANE, TETRACHLORO-
. Waste code:	U213
. Waste name:	FURAN, TETRAHYDRO-(I) (OR) TETRAHYDROFURAN (I)
. Waste code:	U214
. Waste name:	ACETIC ACID, THALLIUM(1+) SALT (OR) THALLIUM(I) ACETATE
. Waste code:	U215
. Waste name:	CARBONIC ACID, DITHALLIUM(1+) SALT (OR) THALLIUM(I) CARBONATE
. Waste code:	U216
. Waste name:	THALLIUM CHLORIDE TLCL (OR) THALLIUM(I) CHLORIDE
. Waste code:	U217
. Waste name:	NITRIC ACID, THALLIUM(1+) SALT (OR) THALLIUM(I) NITRATE
. Waste code:	U218
. Waste name:	ETHANETHIOAMIDE (OR) THIOACETAMIDE
. Waste code:	U219
. Waste name:	THIOUREA
. Waste code:	U220
. Waste name:	BENZENE, METHYL- (OR) TOLUENE
. Waste code:	U221
. Waste name:	BENZENEDIAMINE, AR-METHYL- (OR) TOLUENEDIAMINE
. Waste code:	U222
. Waste name:	BENZENAMINE, 2-METHYL-, HYDROCHLORIDE (OR) O-TOLUIDINE HYDROCHLORIDE
. Waste code:	U223
. Waste name:	BENZENE, 1,3-DIISOCYANATOMETHYL- (R,T) (OR) TOLUENE DIISOCYANATE (R,T)
. Waste code:	U225
. Waste name:	BROMOFORM (OR) METHANE, TRIBROMO-
. Waste code:	U226
. Waste name:	ETHANE, 1,1,1-TRICHLORO- (OR) METHYL CHLOROFORM
. Waste code:	U227
. Waste name:	1,1,2-TRICHLOROETHANE (OR) ETHANE, 1,1,2-TRICHLORO-
. Waste code:	U228
. Waste name:	ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE
. Waste code:	U234
. Waste name:	1,3,5-TRINITROBENZENE (R,T) (OR) BENZENE, 1,3,5-TRINITRO-
. Waste code:	U235
. Waste name:	1-PROPANOL, 2,3-DIBROMO-, PHOSPHATE (3:1) (OR) TRIS(2,3,-DIBROMOPROPYL) PHOSPHATE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste code: U236
- . Waste name: 2,7-NAPHTHALENEDISULFONIC ACID,3,3'-[{(3,3'-DIMETHYL[1,1'-BIPHENYL]-4,4'-DIYL)BIS(AZO)BIS[5-AMINO-4-HYDROXY]}, TETRASODIUM SALT (OR) TRY PAN BLUE
- . Waste code: U237
- . Waste name: 2,4-(1H,3H)-PYRIMIDINEDIONE, 5-[BIS(2-CHLOROETHYL)AMINO]- (OR) URACIL MUSTARD
- . Waste code: U238
- . Waste name: CARBAMIC ACID, ETHYL ESTER (OR) ETHYL CARBAMATE (URETHANE)
- . Waste code: U239
- . Waste name: BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)
- . Waste code: U240
- . Waste name: 2,4-D, SALTS & ESTERS (OR) ACETIC ACID, (2,4-DICHLOROPHOXY)-, SALTS & ESTERS (OR) DICHLOROPHOXYACETIC ACID 2,4-D
- . Waste code: U243
- . Waste name: 1-PROPENE, 1,1,2,3,3,3-HEXACHLORO- (OR) HEXACHLOROPROPENE
- . Waste code: U244
- . Waste name: THIOPEROXYDICARBONIC DIAMIDE [(H2N)C(S)]2S2, TETRAMETHYL- (OR) THIRAM
- . Waste code: U246
- . Waste name: CYANOGEN BROMIDE (CN)BR
- . Waste code: U247
- . Waste name: BENZENE, 1,1'-(2,2,2-TRICHLOROETHYLIDENE)BIS[4-METHOXY- (OR) METHOXYCHLOR
- . Waste code: U248
- . Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYL-BUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS OF 0.3% OR LESS (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS OF 0.3% OR LESS
- . Waste code: U249
- . Waste name: ZINC PHOSPHIDE ZN3P2, WHEN PRESENT AT CONCENTRATIONS OF 10% OR LESS
- . Waste code: U271
- . Waste name: BENOMYL (OR) CARBAMIC ACID, [1-[(BUTYLAMINO)CARBONYL]-1H-BENZIMIDAZOL-2-YL]-, METHYL ESTER
- . Waste code: U278
- . Waste name: BENDIOCARB (OR) 1,3-BENZODIOXOL-4-OL, 2,2-DIMETHYL-, METHYL CARBAMATE
- . Waste code: U279
- . Waste name: CARBARYL (OR) 1-NAPHTHALENOL, METHYLCARBAMATE
- . Waste code: U280
- . Waste name: BARBAN (OR) CARBAMIC ACID, (3-CHLOROPHENYL)-, 4-CHLORO-2-BUTYNYL ESTER
- . Waste code: U328
- . Waste name: BENZENAMINE, 2-METHYL- (OR) O-TOLUIDINE
- . Waste code: U353

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste name: BENZENAMINE, 4-METHYL- (OR) P-TOLUIDINE
- . Waste code: U359
- . Waste name: ETHANOL, 2-ETHOXY- (OR) ETHYLENE GLYCOL MONOETHYL ETHER
- . Waste code: U364
- . Waste name: BENDIOCARB PHENOL (OR) 1,3-BENZODIOXOL-4-OL, 2,2-DIMETHYL-
- . Waste code: U367
- . Waste name: 7-BENZOFURANOL, 2,3-DIHYDRO-2,2-DIMETHYL- (OR) CARBOFURAN PHENOL
- . Waste code: U372
- . Waste name: CARBAMIC ACID, 1H-BENZIMIDAZOL-2-YL, METHYL ESTER (OR) CARBENDAZIM
- . Waste code: U373
- . Waste name: CARBAMIC ACID, PHENYL-, 1-METHYLETHYL ESTER (OR) PROPHAM
- . Waste code: U387
- . Waste name: CARBAMOTHIOIC ACID, DIPROPYL-, S-(PHENYLMETHYL) ESTER (OR) PROSULFOCARB
- . Waste code: U389
- . Waste name: CARBAMOTHIOIC ACID, BIS(1-METHYLETHYL)-,
S-(2,3,3-TRICHLORO-2-PROPYL) ESTER (OR) TRIALLATE
- . Waste code: U394
- . Waste name: A2213 (OR) ETHANIMIDOTHIOIC ACID, 2-(DIMETHYLAMINO)-N-HYDROXY-2-OXO-,
METHYL ESTER
- . Waste code: U395
- . Waste name: DIETHYLENE GLYCOL, DICARBAMATE (OR) ETHANOL, 2,2'-OXYBIS-, DICARBAMATE
- . Waste code: U404
- . Waste name: ETHANAMINE, N,N-DIETHYL- (OR) TRIETHYLAMINE
- . Waste code: U409
- . Waste name: CARBAMIC ACID, [1,2-PHENYLENEBIS (IMINOCARBONOTHIOYL)]BIS-, DIMETHYL
ESTER (OR) THIOPHANATE-METHYL
- . Waste code: U410
- . Waste name: ETHANIMIDOTHIOIC ACID, N,N'-[THIOBIS[(METHYLIMINO)CARBONYLOXY]]BIS-,
DIMETHYL ESTER (OR) THIODICARB
- . Waste code: U411
- . Waste name: PHENOL, 2-(1-METHYLETHOXY)-, METHYLCARBAMATE (OR) PROPOXUR

Biennial Reports:

Last Biennial Reporting Year: 2017

Annual Waste Handled:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Amount (Lbs): WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
8002

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): 72545

Waste code: D003
Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS
NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES
WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF
DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE
OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

Amount (Lbs): 0

Waste code: D004
Waste name: ARSENIC
Amount (Lbs): 15947

Waste code: D005
Waste name: BARIUM
Amount (Lbs): 15947

Waste code: D006
Waste name: CADMIUM
Amount (Lbs): 7287

Waste code: D007
Waste name: CHROMIUM
Amount (Lbs): 6270

Waste code: D008
Waste name: LEAD
Amount (Lbs): 6270

Waste code: D009
Waste name: MERCURY
Amount (Lbs): 4605

Waste code: D010
Waste name: SELENIUM
Amount (Lbs): 4605

Waste code: D011
Waste name: SILVER
Amount (Lbs): 4605

Waste code: D012
Waste name: ENDRIN
Amount (Lbs): 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Waste code:	D013
Waste name:	LINDANE
Amount (Lbs):	0
Waste code:	D014
Waste name:	METHOXYCHLOR
Amount (Lbs):	0
Waste code:	D015
Waste name:	TOXAPHENE
Amount (Lbs):	0
Waste code:	D016
Waste name:	2,4-D
Amount (Lbs):	0
Waste code:	D017
Waste name:	2,4,5-TP (SILVEX)
Amount (Lbs):	0
Waste code:	D018
Waste name:	BENZENE
Amount (Lbs):	7567
Waste code:	D019
Waste name:	CARBON TETRACHLORIDE
Amount (Lbs):	4525
Waste code:	D020
Waste name:	CHLORDANE
Amount (Lbs):	0
Waste code:	D021
Waste name:	CHLOROBENZENE
Amount (Lbs):	4525
Waste code:	D022
Waste name:	CHLOROFORM
Amount (Lbs):	4605
Waste code:	D023
Waste name:	O-CRESOL
Amount (Lbs):	4525
Waste code:	D024
Waste name:	M-CRESOL
Amount (Lbs):	4525
Waste code:	D025
Waste name:	P-CRESOL
Amount (Lbs):	2525
Waste code:	D026
Waste name:	CRESOL
Amount (Lbs):	2525
Waste code:	D027

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Waste name:	1,4-DICHLOROBENZENE
Amount (Lbs):	2525
Waste code:	D028
Waste name:	1,2-DICHLOROETHANE
Amount (Lbs):	2525
Waste code:	D029
Waste name:	1,1-DICHLOROETHYLENE
Amount (Lbs):	2525
Waste code:	D030
Waste name:	2,4-DINITROTOLUENE
Amount (Lbs):	2525
Waste code:	D031
Waste name:	HEPTACHLOR (AND ITS EPOXIDE).
Amount (Lbs):	0
Waste code:	D032
Waste name:	HEXACHLOROBENZENE
Amount (Lbs):	2525
Waste code:	D033
Waste name:	HEXACHLOROBUTADIENE
Amount (Lbs):	2525
Waste code:	D034
Waste name:	HEXACHLOROETHANE
Amount (Lbs):	2525
Waste code:	D035
Waste name:	METHYL ETHYL KETONE
Amount (Lbs):	2525
Waste code:	D036
Waste name:	NITROBENZENE
Amount (Lbs):	2525
Waste code:	D037
Waste name:	PENTRACHLOROPHENOL
Amount (Lbs):	2525
Waste code:	D038
Waste name:	PYRIDINE
Amount (Lbs):	2525
Waste code:	D039
Waste name:	TETRACHLOROETHYLENE
Amount (Lbs):	4270
Waste code:	D040
Waste name:	TRICHLOROETHYLENE
Amount (Lbs):	4190
Waste code:	D041
Waste name:	2,4,5-TRICHLOROPHENOL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Amount (Lbs):	2525
Waste code:	D042
Waste name:	2,4,6-TRICHLOROPHENOL
Amount (Lbs):	2525
Waste code:	D043
Waste name:	VINYL CHLORIDE
Amount (Lbs):	2525
Waste code:	F001
Waste name:	THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE, AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDs USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs):	80
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 LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs):	13947
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):	13947
Waste code:	F004
Waste name:	THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: CRESOLS AND CRESYLIC ACID, AND NITROBENZENE; ALL SPENT SOLVENT MIXTURES/BLENDs CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs):	80
Waste code:	F005
Waste name:	THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

EDR ID Number
Database(s) EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

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 NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Amount (Lbs): 13947

Waste code: F006
Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Amount (Lbs): 0

Waste code: F007
Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS
Amount (Lbs): 0

Waste code: F008
Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.
Amount (Lbs): 0

Waste code: F009
Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.
Amount (Lbs): 0

Waste code: F019
Waste name: WASTEWATER TREATMENT SLUDGES FROM THE CHEMICAL CONVERSION COATING OF ALUMINUM EXCEPT FROM ZIRCONIUM PHOSPHATING IN ALUMINUM CAN WASHING WHEN SUCH PHOSPHATING IS AN EXCLUSIVE CONVERSION COATING PROCESS.
Amount (Lbs): 0

Waste code: F024
Waste name: PROCESS WASTES, INCLUDING BUT NOT LIMITED TO, DISTILLATION RESIDUES, HEAVY ENDS, TARS, AND REACTOR CLEAN-OUT WASTES, FROM THE PRODUCTION OF CERTAIN CHLORINATED ALIPHATIC HYDROCARBONS BY FREE RADICAL CATALYZED PROCESSES. THESE CHLORINATED ALIPHATIC HYDROCARBONS ARE THOSE HAVING CARBON CHAIN LENGTHS RANGING FROM ONE TO AND INCLUDING FIVE, WITH VARYING AMOUNTS AND POSITIONS OF CHLORINE SUBSTITUTION. (THIS LISTING DOES NOT INCLUDE WASTEWATERS, WASTEWATER TREATMENT SLUDGES, SPENT CATALYSTS, AND WASTES LISTED IN SECTION 261.31 OR SECTION 261.32).
Amount (Lbs): 0

Waste code: F035
Waste name: WASTEWATERS, PROCESS RESIDUALS, PRESERVATIVE DRIPPAGE, AND SPENT FORMULATIONS FROM WOOD PRESERVING PROCESS GENERATED AT PLANTS THAT USE INORGANIC PRESERVATIVES CONTAINING ARSENIC OR CHROMIUM. THIS LISTING DOES NOT INCLUDE K001 BOTTOM SEDIMENT SLUDGE FROM THE TREATMENT OF WASTEWATER FROM WOOD PRESERVING PROCESSES THAT USE CREOSOTE AND/OR PENTACHLOROPHENOL (NOTE: THE LISTING OF WASTEWATERS THAT HAVE NOT COME INTO CONTACT WITH PROCESS CONTAMINANTS IS STAYED)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

ADMINISTRATIVELY. THE STAY WILL REMAIN IN EFFECT UNTIL FURTHER ADMINISTRATIVE ACTION IS TAKEN.).

Amount (Lbs): 0

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): 0

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 FROM NON-CONTACT ONCE-THROUGH COOLING WATERS SEGREGATED FOR TREATMENT FROM OTHER PROCESS OR OILY COOLING WATERS, SLUDGES AND FLOATS GENERATED IN AGGRESSIVE BIOLOGICAL TREATMENT UNITS AS DEFINED IN SECTION 261.31(B)(2) (INCLUDING SLUDGES AND FLOATS GENERATED IN ONE OR MORE ADDITIONAL UNITS AFTER WASTEWATERS HAVE BEEN TREATED IN AGGRESSIVE BIOLOGICAL TREATMENT UNITS) AND F037, K048, AND K051 WASTES ARE NOT INCLUDED IN THIS LISTING.

Amount (Lbs): 0

Waste code: F039

Waste name: LEACHATE (LIQUIDS THAT HAVE PERCOLATED THROUGH LAND DISPOSED WASTES) RESULTING FROM THE DISPOSAL OF MORE THAN ONE RESTRICTED WASTE CLASSIFIED AS HAZARDOUS UNDER SUBPART D OF THIS PART. (LEACHATE RESULTING FROM THE DISPOSAL OF ONE OR MORE OF THE FOLLOWING EPA HAZARDOUS WASTES AND NO OTHER HAZARDOUS WASTES RETAINS ITS EPA HAZARDOUS WASTES NUMBER(S): F020, F021, F022, F026, F027, AND/OR F028).

Amount (Lbs): 0

Waste code: K019

Waste name: HEAVY ENDS FROM THE DISTILLATION OF ETHYLENE DICHLORIDE IN ETHYLENE DICHLORIDE PRODUCTION.

Amount (Lbs): 0

Waste code: K048

Waste name: DISSOLVED AIR FLOTATION (DAF) FLOAT FROM THE PETROLEUM REFINING

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Amount (Lbs):	INDUSTRY
	0
Waste code:	K049
Waste name:	SLOP OIL EMULSION SOLIDS FROM THE PETROLEUM REFINING INDUSTRY
Amount (Lbs):	0
Waste code:	K050
Waste name:	HEAT EXCHANGER BUNDLE CLEANING SLUDGE FROM THE PETROLEUM REFINING INDUSTRY
Amount (Lbs):	0
Waste code:	K051
Waste name:	API SEPARATOR SLUDGE FROM THE PETROLEUM REFINING INDUSTRY
Amount (Lbs):	0
Waste code:	K052
Waste name:	TANK BOTTOMS (LEADED) FROM THE PETROLEUM REFINING INDUSTRY
Amount (Lbs):	0
Waste code:	K086
Waste name:	SOLVENT WASHES AND SLUDGES, CAUSTIC WASHES AND SLUDGES, OR WATER WASHES AND SLUDGES FROM CLEANING TUBS AND EQUIPMENT USED IN THE FORMULATION OF INK FROM PIGMENTS, DRIERS, SOAPS, AND STABILIZERS CONTAINING CHROMIUM AND LEAD.
Amount (Lbs):	0
Waste code:	K087
Waste name:	DECANTER TANK TAR SLUDGE FROM COKING OPERATIONS
Amount (Lbs):	0
Waste code:	K149
Waste name:	Not Defined
Amount (Lbs):	0
Waste code:	K156
Waste name:	ORGANIC WASTE (INCLUDING HEAVY ENDS, STILL BOTTOMS, LIGHT ENDS, SPENT SOLVENTS, FILTRATES, AND DECAN
Amount (Lbs):	0
Waste code:	K157
Waste name:	WASTEWATERS (INCLUDING SCRUBBER WATERS, CONDENSER WATERS, WASHWATERS, AND SEPARATION WATERS) FROM TH
Amount (Lbs):	0
Waste code:	K158
Waste name:	BAG HOUSE DUSTS AND FILTER/SEPARATION SOLIDS FROM THE PRODUCTION OF CARBAMATES AND CARBAMOYL OXIMES.
Amount (Lbs):	0
Waste code:	K159
Waste name:	ORGANICS FROM THE TREATMENT OF THiocarbamate Wastes.
Amount (Lbs):	0
Waste code:	K161
Waste name:	PURIFICATION SOLIDS (INCLUDING FILTRATION, EVAPORATION, AND CENTRIFUGATION SOLIDS), BAG HOUSE DUST A

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Amount (Lbs):	0
Waste code:	P001
Waste name:	2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%
Amount (Lbs):	0
Waste code:	P012
Waste name:	ARSENIC OXIDE AS ₂ O ₃
Amount (Lbs):	0
Waste code:	P015
Waste name:	BERYLLIUM
Amount (Lbs):	0
Waste code:	P020
Waste name:	DINOSEB
Amount (Lbs):	0
Waste code:	P022
Waste name:	CARBON DISULFIDE
Amount (Lbs):	0
Waste code:	P028
Waste name:	BENZENE, (CHLOROMETHYL)-
Amount (Lbs):	0
Waste code:	P029
Waste name:	COPPER CYANIDE
Amount (Lbs):	0
Waste code:	P030
Waste name:	CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED
Amount (Lbs):	0
Waste code:	P039
Waste name:	DISULFOTON
Amount (Lbs):	0
Waste code:	P042
Waste name:	1,2-BENZENEDIOL, 4-[1-HYDROXY-2-(METHYLAMINO)ETHYL]-, (R)-
Amount (Lbs):	0
Waste code:	P043
Waste name:	DIISOPROPYFLUOROPHOSPHATE (DFP)
Amount (Lbs):	0
Waste code:	P044
Waste name:	DIMETHOATE
Amount (Lbs):	0
Waste code:	P050
Waste name:	ENDOSULFAN
Amount (Lbs):	0
Waste code:	P051
Waste name:	2,7:3,6-DIMETHANONAPHTH [2,3-B]OXIRENE, 3,4,5,6,9,9-HEXACHLORO-

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Amount (Lbs):	1A,2,2A,3,6,6A,7,7A-OCTAHYDRO-, (1AALPHA,2BETA,2ABETA,3ALPHA,6ALPHA,6ABETA,7BETA, 7AALPHA)-, & METABOLITES 0
Waste code:	P066
Waste name:	ETHANIMIDOTHIOIC ACID, N-[(METHYLAMINO)CARBONYL]OXY]-, METHYL ESTER
Amount (Lbs):	0
Waste code:	P068
Waste name:	HYDRAZINE, METHYL-
Amount (Lbs):	0
Waste code:	P071
Waste name:	METHYL PARATHION
Amount (Lbs):	0
Waste code:	P074
Waste name:	NICKEL CYANIDE
Amount (Lbs):	0
Waste code:	P075
Waste name:	NICOTINE, & SALTS
Amount (Lbs):	0
Waste code:	P081
Waste name:	NITROGLYCERINE (R)
Amount (Lbs):	0
Waste code:	P085
Waste name:	DIPHOSPHORAMIDE, OCTAMETHYL-
Amount (Lbs):	0
Waste code:	P089
Waste name:	PARATHION
Amount (Lbs):	0
Waste code:	P093
Waste name:	PHENYLTHIOUREA
Amount (Lbs):	0
Waste code:	P095
Waste name:	CARBONIC DICHLORIDE
Amount (Lbs):	0
Waste code:	P098
Waste name:	POTASSIUM CYANIDE
Amount (Lbs):	0
Waste code:	P104
Waste name:	SILVER CYANIDE
Amount (Lbs):	0
Waste code:	P105
Waste name:	SODIUM AZIDE
Amount (Lbs):	0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Waste code:	P106
Waste name:	SODIUM CYANIDE
Amount (Lbs):	0
Waste code:	P108
Waste name:	STRYCHNIDIN-10-ONE, & SALTS
Amount (Lbs):	0
Waste code:	P110
Waste name:	PLUMBANE, TETRAETHYL-
Amount (Lbs):	0
Waste code:	P123
Waste name:	TOXAPHENE
Amount (Lbs):	0
Waste code:	U001
Waste name:	ACETALDEHYDE (I)
Amount (Lbs):	0
Waste code:	U002
Waste name:	ACETONE (I)
Amount (Lbs):	0
Waste code:	U003
Waste name:	ACETONITRILE (I,T)
Amount (Lbs):	0
Waste code:	U004
Waste name:	ACETOPHENONE
Amount (Lbs):	0
Waste code:	U005
Waste name:	ACETAMIDE, N-9H-FLUOREN-2-YL-
Amount (Lbs):	0
Waste code:	U006
Waste name:	ACETYL CHLORIDE (C,R,T)
Amount (Lbs):	0
Waste code:	U007
Waste name:	ACRYLAMIDE
Amount (Lbs):	0
Waste code:	U008
Waste name:	ACRYLIC ACID (I)
Amount (Lbs):	0
Waste code:	U009
Waste name:	ACRYLONITRILE
Amount (Lbs):	0
Waste code:	U010
Waste name:	AZIRINO[2',3':3,4]PYRROLO[1,2-A]INDOLE-4,7-DIONE, 6-AMINO-8-[(AMINOCARBONYL)OXY]METHYL]- 1,1A,2,8,8A,8B-HEXAHYDRO-8A-METHOXY-5-METHYL-, [1AS-(1AALPHA, 8BETA,8AALPHA,8BALPHA)]-

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Amount (Lbs):	0
Waste code:	U012
Waste name:	ANILINE (I,T)
Amount (Lbs):	0
Waste code:	U014
Waste name:	AURAMINE
Amount (Lbs):	0
Waste code:	U015
Waste name:	AZASERINE
Amount (Lbs):	0
Waste code:	U016
Waste name:	BENZ[C]ACRIDINE
Amount (Lbs):	0
Waste code:	U017
Waste name:	BENZAL CHLORIDE
Amount (Lbs):	0
Waste code:	U018
Waste name:	BENZ[A]ANTHRACENE
Amount (Lbs):	0
Waste code:	U019
Waste name:	BENZENE (I,T)
Amount (Lbs):	0
Waste code:	U020
Waste name:	BENZENESULFONIC ACID CHLORIDE (C,R)
Amount (Lbs):	0
Waste code:	U021
Waste name:	BENZIDINE
Amount (Lbs):	0
Waste code:	U022
Waste name:	BENZO[A]PYRENE
Amount (Lbs):	0
Waste code:	U023
Waste name:	BENZENE, (TRICHLOROMETHYL)-
Amount (Lbs):	0
Waste code:	U024
Waste name:	DICHLOROMETHOXY ETHANE
Amount (Lbs):	0
Waste code:	U025
Waste name:	DICHLOROETHYL ETHER
Amount (Lbs):	0
Waste code:	U026
Waste name:	CHLORNAPHAZIN
Amount (Lbs):	0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Waste code:	U027
Waste name:	DICHLOROISOPROPYL ETHER
Amount (Lbs):	0
Waste code:	U028
Waste name:	1,2-BENZENEDICARBOXYLIC ACID, BIS(2-ETHYLHEXYL) ESTER
Amount (Lbs):	0
Waste code:	U029
Waste name:	METHANE, BROMO-
Amount (Lbs):	0
Waste code:	U030
Waste name:	BENZENE, 1-BROMO-4-PHOXY-
Amount (Lbs):	0
Waste code:	U031
Waste name:	1-BUTANOL (I)
Amount (Lbs):	0
Waste code:	U032
Waste name:	CALCIUM CHROMATE
Amount (Lbs):	0
Waste code:	U033
Waste name:	CARBONIC DIFLUORIDE
Amount (Lbs):	0
Waste code:	U035
Waste name:	BENZENE BUTANOIC ACID, 4-[BIS(2-CHLOROETHYL)AMINO]-
Amount (Lbs):	0
Waste code:	U036
Waste name:	CHLORDANE, ALPHA & GAMMA ISOMERS
Amount (Lbs):	0
Waste code:	U037
Waste name:	BENZENE, CHLORO-
Amount (Lbs):	0
Waste code:	U039
Waste name:	P-CHLORO-M-CRESOL
Amount (Lbs):	0
Waste code:	U041
Waste name:	EPICHLOROHYDRIN
Amount (Lbs):	0
Waste code:	U042
Waste name:	2-CHLOROETHYL VINYL ETHER
Amount (Lbs):	0
Waste code:	U044
Waste name:	CHLOROFORM
Amount (Lbs):	0
Waste code:	U045

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Waste name:	METHANE, CHLORO- (I, T)
Amount (Lbs):	0
Waste code:	U046
Waste name:	CHLOROMETHYL METHYL ETHER
Amount (Lbs):	0
Waste code:	U048
Waste name:	O-CHLOROPHENOL
Amount (Lbs):	0
Waste code:	U050
Waste name:	CHRYSENE
Amount (Lbs):	0
Waste code:	U051
Waste name:	CREOSOTE
Amount (Lbs):	0
Waste code:	U052
Waste name:	CRESOL (CRESYLIC ACID)
Amount (Lbs):	0
Waste code:	U055
Waste name:	BENZENE, (1-METHYLETHYL)- (I)
Amount (Lbs):	0
Waste code:	U056
Waste name:	BENZENE, HEXAHYDRO- (I)
Amount (Lbs):	0
Waste code:	U057
Waste name:	CYCLOHEXANONE (I)
Amount (Lbs):	0
Waste code:	U058
Waste name:	CYCLOPHOSPHAMIDE
Amount (Lbs):	0
Waste code:	U059
Waste name:	DAUNOMYCIN
Amount (Lbs):	0
Waste code:	U060
Waste name:	BENZENE, 1,1'-(2,2-DICHLOROETHYLIDENE)BIS[4-CHLORO-
Amount (Lbs):	0
Waste code:	U061
Waste name:	BENZENE, 1,1'-(2,2,2-TRICHLOROETHYLIDENE)BIS[4-CHLORO-
Amount (Lbs):	0
Waste code:	U063
Waste name:	DIBENZ[A,H]ANTHRACENE
Amount (Lbs):	0
Waste code:	U066
Waste name:	1,2-DIBROMO-3-CHLOROPROPANE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Amount (Lbs):	0
Waste code:	U067
Waste name:	ETHANE, 1,2-DIBROMO-
Amount (Lbs):	0
Waste code:	U068
Waste name:	METHANE, DIBROMO-
Amount (Lbs):	0
Waste code:	U069
Waste name:	1,2-BENZENEDICARBOXYLIC ACID, DIBUTYL ESTER
Amount (Lbs):	0
Waste code:	U070
Waste name:	BENZENE, 1,2-DICHLORO-
Amount (Lbs):	0
Waste code:	U071
Waste name:	BENZENE, 1,3-DICHLORO-
Amount (Lbs):	0
Waste code:	U072
Waste name:	BENZENE, 1,4-DICHLORO-
Amount (Lbs):	0
Waste code:	U073
Waste name:	[1,1'-BIPHENYL]-4,4'-DIAMINE, 3,3'-DICHLORO-
Amount (Lbs):	0
Waste code:	U075
Waste name:	DICHLORODIFLUOROMETHANE
Amount (Lbs):	0
Waste code:	U076
Waste name:	ETHANE, 1,1-DICHLORO-
Amount (Lbs):	0
Waste code:	U077
Waste name:	ETHANE, 1,2-DICHLORO-
Amount (Lbs):	0
Waste code:	U078
Waste name:	1,1-DICHLOROETHYLENE
Amount (Lbs):	0
Waste code:	U079
Waste name:	1,2-DICHLOROETHYLENE
Amount (Lbs):	0
Waste code:	U080
Waste name:	METHANE, DICHLORO-
Amount (Lbs):	0
Waste code:	U081
Waste name:	2,4-DICHLOROPHENOL
Amount (Lbs):	0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Waste code:	U082
Waste name:	2,6-DICHLOROPHENOL
Amount (Lbs):	0
Waste code:	U083
Waste name:	PROPANE, 1,2-DICHLORO-
Amount (Lbs):	0
Waste code:	U084
Waste name:	1,3-DICHLOROPROPENE
Amount (Lbs):	0
Waste code:	U085
Waste name:	2,2'-BIOXIRANE
Amount (Lbs):	0
Waste code:	U086
Waste name:	N,N'-DIETHYLHYDRAZINE
Amount (Lbs):	0
Waste code:	U088
Waste name:	1,2-BENZENEDICARBOXYLIC ACID, DIETHYL ESTER
Amount (Lbs):	0
Waste code:	U089
Waste name:	DIETHYLSTILBESTEROL
Amount (Lbs):	0
Waste code:	U091
Waste name:	[1,1'-BIPHENYL]-4,4'-DIAMINE, 3,3'-DIMETHOXY-
Amount (Lbs):	0
Waste code:	U092
Waste name:	DIMETHYLAMINE (I)
Amount (Lbs):	0
Waste code:	U093
Waste name:	BENZENAMINE, N,N-DIMETHYL-4-(PHENYLAZO)-
Amount (Lbs):	0
Waste code:	U095
Waste name:	[1,1'-BIPHENYL]-4,4'-DIAMINE, 3,3'-DIMETHYL-
Amount (Lbs):	0
Waste code:	U097
Waste name:	CARBAMIC CHLORIDE, DIMETHYL-
Amount (Lbs):	0
Waste code:	U098
Waste name:	1,1-DIMETHYLHYDRAZINE
Amount (Lbs):	0
Waste code:	U099
Waste name:	1,2-DIMETHYLHYDRAZINE
Amount (Lbs):	0
Waste code:	U101

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Waste name:	2,4-DIMETHYLPHENOL
Amount (Lbs):	0
Waste code:	U102
Waste name:	1,2-BENZENEDICARBOXYLIC ACID, DIMETHYL ESTER
Amount (Lbs):	0
Waste code:	U103
Waste name:	DIMETHYL SULFATE
Amount (Lbs):	0
Waste code:	U107
Waste name:	1,2-BENZENEDICARBOXYLIC ACID, DIOCTYL ESTER
Amount (Lbs):	0
Waste code:	U108
Waste name:	1,4-DIETHYLENEOXIDE
Amount (Lbs):	0
Waste code:	U110
Waste name:	DIPROPYLAMINE (I)
Amount (Lbs):	0
Waste code:	U111
Waste name:	DI-N-PROPYLNITROSAMINE
Amount (Lbs):	0
Waste code:	U112
Waste name:	ACETIC ACID ETHYL ESTER (I)
Amount (Lbs):	0
Waste code:	U114
Waste name:	CARBAMODITHIOIC ACID, 1,2-ETHANEDIYLBIS-, SALTS & ESTERS
Amount (Lbs):	0
Waste code:	U115
Waste name:	ETHYLENE OXIDE (I,T)
Amount (Lbs):	0
Waste code:	U117
Waste name:	ETHANE, 1,1'-OXYBIS-(I)
Amount (Lbs):	0
Waste code:	U118
Waste name:	ETHYL METHACRYLATE
Amount (Lbs):	0
Waste code:	U119
Waste name:	ETHYL METHANESULFONATE
Amount (Lbs):	0
Waste code:	U120
Waste name:	FLUORANTHENE
Amount (Lbs):	0
Waste code:	U121
Waste name:	METHANE, TRICHLOROFLUORO-

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Amount (Lbs):	0
Waste code:	U122
Waste name:	FORMALDEHYDE
Amount (Lbs):	0
Waste code:	U123
Waste name:	FORMIC ACID (C,T)
Amount (Lbs):	0
Waste code:	U124
Waste name:	FURAN (I)
Amount (Lbs):	0
Waste code:	U125
Waste name:	2-FURANCARBOXALDEHYDE (I)
Amount (Lbs):	0
Waste code:	U126
Waste name:	GLYCIDYLALDEHYDE
Amount (Lbs):	0
Waste code:	U127
Waste name:	BENZENE, HEXACHLORO-
Amount (Lbs):	0
Waste code:	U128
Waste name:	1,3-BUTADIENE, 1,1,2,3,4,4-HEXACHLORO-
Amount (Lbs):	0
Waste code:	U129
Waste name:	CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA,2ALPHA,3BETA,4ALPHA,5ALPHA,6BETA)-
Amount (Lbs):	0
Waste code:	U131
Waste name:	ETHANE, HEXACHLORO-
Amount (Lbs):	0
Waste code:	U132
Waste name:	HEXACHLOROPHENE
Amount (Lbs):	0
Waste code:	U133
Waste name:	HYDRAZINE (R,T)
Amount (Lbs):	0
Waste code:	U134
Waste name:	HYDROFLUORIC ACID (C,T)
Amount (Lbs):	0
Waste code:	U136
Waste name:	ARSINIC ACID, DIMETHYL-
Amount (Lbs):	0
Waste code:	U138
Waste name:	METHANE, IODO-

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Amount (Lbs):	0
Waste code:	U140
Waste name:	ISOBUTYL ALCOHOL (I,T)
Amount (Lbs):	0
Waste code:	U142
Waste name:	KEPONE
Amount (Lbs):	0
Waste code:	U144
Waste name:	ACETIC ACID, LEAD(2+) SALT
Amount (Lbs):	0
Waste code:	U145
Waste name:	LEAD PHOSPHATE
Amount (Lbs):	0
Waste code:	U146
Waste name:	LEAD, BIS(ACETATO-O)TETRAHYDROXYTRI-
Amount (Lbs):	0
Waste code:	U147
Waste name:	2,5-FURANDIONE
Amount (Lbs):	0
Waste code:	U148
Waste name:	MALEIC HYDRAZIDE
Amount (Lbs):	0
Waste code:	U149
Waste name:	MALONONITRILE
Amount (Lbs):	0
Waste code:	U150
Waste name:	MELPHALAN
Amount (Lbs):	0
Waste code:	U151
Waste name:	MERCURY
Amount (Lbs):	0
Waste code:	U152
Waste name:	METHACRYLONITRILE (I, T)
Amount (Lbs):	0
Waste code:	U153
Waste name:	METHANETHIOL (I, T)
Amount (Lbs):	0
Waste code:	U154
Waste name:	METHANOL (I)
Amount (Lbs):	0
Waste code:	U156
Waste name:	CARBONOCHLORIDIC ACID, METHYL ESTER (I,T)
Amount (Lbs):	0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Waste code:	U157
Waste name:	BENZ[J]ACEANTHRYLENE, 1,2-DIHYDRO-3-METHYL-
Amount (Lbs):	0
Waste code:	U158
Waste name:	BENZENAMINE, 4,4'-METHYLENEBIS[2-CHLORO-
Amount (Lbs):	0
Waste code:	U159
Waste name:	2-BUTANONE (I,T)
Amount (Lbs):	0
Waste code:	U160
Waste name:	2-BUTANONE, PEROXIDE (R,T)
Amount (Lbs):	0
Waste code:	U161
Waste name:	METHYL ISOBUTYL KETONE (I)
Amount (Lbs):	0
Waste code:	U162
Waste name:	METHYL METHACRYLATE (I,T)
Amount (Lbs):	0
Waste code:	U163
Waste name:	GUANIDINE, N-METHYL-N'-NITRO-N-NITROSO-
Amount (Lbs):	0
Waste code:	U165
Waste name:	NAPHTHALENE
Amount (Lbs):	0
Waste code:	U166
Waste name:	1,4-NAPHTHALENEDIONE
Amount (Lbs):	0
Waste code:	U167
Waste name:	1-NAPHTHALENAMINE
Amount (Lbs):	0
Waste code:	U168
Waste name:	2-NAPHTHALENAMINE
Amount (Lbs):	0
Waste code:	U169
Waste name:	BENZENE, NITRO-
Amount (Lbs):	0
Waste code:	U170
Waste name:	P-NITROPHENOL
Amount (Lbs):	0
Waste code:	U171
Waste name:	2-NITROPROPANE (I,T)
Amount (Lbs):	0
Waste code:	U174

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Waste name:	ETHANAMINE, N-ETHYL-N-NITROSO-
Amount (Lbs):	0
Waste code:	U177
Waste name:	N-NITROSO-N-METHYLUREA
Amount (Lbs):	0
Waste code:	U179
Waste name:	N-NITROSOPIPERIDINE
Amount (Lbs):	0
Waste code:	U180
Waste name:	N-NITROSONYRROLIDINE
Amount (Lbs):	0
Waste code:	U181
Waste name:	BENZENAMINE, 2-METHYL-5-NITRO-
Amount (Lbs):	0
Waste code:	U182
Waste name:	PARALDEHYDE
Amount (Lbs):	0
Waste code:	U184
Waste name:	ETHANE, PENTACHLORO-
Amount (Lbs):	0
Waste code:	U185
Waste name:	BENZENE, PENTACHLORONITRO-
Amount (Lbs):	0
Waste code:	U186
Waste name:	1-METHYLBUTADIENE (I)
Amount (Lbs):	0
Waste code:	U187
Waste name:	ACETAMIDE, N-(4-ETHOXYPHENYL)-
Amount (Lbs):	0
Waste code:	U188
Waste name:	PHENOL
Amount (Lbs):	0
Waste code:	U189
Waste name:	PHOSPHORUS SULFIDE (R)
Amount (Lbs):	0
Waste code:	U190
Waste name:	1,3-ISOBENZOFURANDIONE
Amount (Lbs):	0
Waste code:	U191
Waste name:	2-PICOLINE
Amount (Lbs):	0
Waste code:	U192
Waste name:	BENZAMIDE, 3,5-DICHLORO-N-(1,1-DIMETHYL-2-PROPYNYL)-

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Amount (Lbs):	0
Waste code:	U193
Waste name:	1,2-OXATHIOLANE, 2,2-DIOXIDE
Amount (Lbs):	0
Waste code:	U194
Waste name:	1-PROPANAMINE (I,T)
Amount (Lbs):	0
Waste code:	U196
Waste name:	PYRIDINE
Amount (Lbs):	0
Waste code:	U197
Waste name:	P-BENZOQUINONE
Amount (Lbs):	0
Waste code:	U200
Waste name:	RESERPINE
Amount (Lbs):	0
Waste code:	U201
Waste name:	1,3-BENZENEDIOL
Amount (Lbs):	0
Waste code:	U203
Waste name:	1,3-BENZODIOXOLE, 5-(2-PROPYNYL)-
Amount (Lbs):	0
Waste code:	U204
Waste name:	SELENIUS ACID
Amount (Lbs):	0
Waste code:	U205
Waste name:	SELENIUM SULFIDE
Amount (Lbs):	0
Waste code:	U206
Waste name:	GLUCOPYRANOSE, 2-DEOXY-2-(3-METHYL-3-NITROSUREIDO)-, D-
Amount (Lbs):	0
Waste code:	U207
Waste name:	BENZENE, 1,2,4,5-TETRACHLORO-
Amount (Lbs):	0
Waste code:	U208
Waste name:	ETHANE, 1,1,1,2-TETRACHLORO-
Amount (Lbs):	0
Waste code:	U209
Waste name:	ETHANE, 1,1,2,2-TETRACHLORO-
Amount (Lbs):	0
Waste code:	U210
Waste name:	ETHENE, TETRACHLORO-
Amount (Lbs):	0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Waste code:	U211
Waste name:	CARBON TETRACHLORIDE
Amount (Lbs):	0
Waste code:	U213
Waste name:	FURAN, TETRAHYDRO-(I)
Amount (Lbs):	0
Waste code:	U218
Waste name:	ETHANETHIOAMIDE
Amount (Lbs):	0
Waste code:	U219
Waste name:	THIOUREA
Amount (Lbs):	0
Waste code:	U220
Waste name:	BENZENE, METHYL-
Amount (Lbs):	0
Waste code:	U221
Waste name:	BENZENEDIAMINE, AR-METHYL-
Amount (Lbs):	0
Waste code:	U222
Waste name:	BENZENAMINE, 2-METHYL-, HYDROCHLORIDE
Amount (Lbs):	0
Waste code:	U223
Waste name:	BENZENE, 1,3-DIISOCYANATOMETHYL- (R,T)
Amount (Lbs):	0
Waste code:	U225
Waste name:	BROMOFORM
Amount (Lbs):	0
Waste code:	U226
Waste name:	ETHANE, 1,1,1-TRICHLORO-
Amount (Lbs):	0
Waste code:	U227
Waste name:	ETHANE, 1,1,2-TRICHLORO-
Amount (Lbs):	0
Waste code:	U228
Waste name:	ETHENE, TRICHLORO-
Amount (Lbs):	0
Waste code:	U236
Waste name:	2,7-NAPHTHALENEDISULFONIC ACID, 3,3'-[DIMETHYL[1,1'-BIPHENYL]-4,4'-DIYL]BIS(AZO)BIS[5-AMINO-4-HYDROXY]-, TETRASODIUM SALT
Amount (Lbs):	0
Waste code:	U237
Waste name:	2,4-(1H,3H)-PYRIMIDINEDIONE, 5-[BIS(2-CHLOROETHYL)AMINO]-
Amount (Lbs):	0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Waste code:	U238
Waste name:	CARBAMIC ACID, ETHYL ESTER
Amount (Lbs):	0
Waste code:	U239
Waste name:	BENZENE, DIMETHYL- (I,T)
Amount (Lbs):	0
Waste code:	U240
Waste name:	ACETIC ACID, (2,4-DICHLOROPHOXY)-, SALTS & ESTERS
Amount (Lbs):	0
Waste code:	U243
Waste name:	HEXACHLOROPROPENE
Amount (Lbs):	0
Waste code:	U244
Waste name:	THIOPEROXYDICARBONIC DIAMIDE [(H2N)C(S)]2S2, TETRAMETHYL-
Amount (Lbs):	0
Waste code:	U246
Waste name:	CYANOGEN BROMIDE (CN)BR
Amount (Lbs):	0
Waste code:	U247
Waste name:	BENZENE, 1,1'-(2,2,2-TRICHLOROETHYLIDENE)BIS[4- METHOXY-
Amount (Lbs):	0
Waste code:	U248
Waste name:	2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYL-BUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS OF 0.3% OR LESS
Amount (Lbs):	0
Waste code:	U249
Waste name:	ZINC PHOSPHIDE ZN3P2, WHEN PRESENT AT CONCENTRATIONS OF 10% OR LESS
Amount (Lbs):	0
Waste code:	U271
Waste name:	BENOMYL (OR) CARBAMIC ACID, [1-[(BUTYLAMINO)CARBONYL]-1H-BENZIMIDAZOL-2-YL]-, METHYL ESTER
Amount (Lbs):	0
Waste code:	U278
Waste name:	BENDIOCARB (OR) 1,3-BENZODIOXOL-4-OL, 2,2-DIMETHYL-, METHYL CARBAMATE
Amount (Lbs):	0
Waste code:	U279
Waste name:	CARBARYL (OR) 1-NAPHTHALENOL, METHYLCARBAMATE
Amount (Lbs):	0
Waste code:	U328
Waste name:	BENZENAMINE, 2-METHYL-
Amount (Lbs):	0
Waste code:	U353
Waste name:	BENZENAMINE, 4-METHYL-
Amount (Lbs):	0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Waste code:	U359
Waste name:	ETHANOL, 2-ETHOXY-
Amount (Lbs):	0
Waste code:	U372
Waste name:	CARBAMIC ACID, 1H-BENZIMIDAZOL-2-YL, METHYL ESTER (OR) CARBENDAZIM
Amount (Lbs):	0
Waste code:	U404
Waste name:	ETHANAMINE, N,N-DIETHYL- (OR) TRIETHYLAMINE
Amount (Lbs):	0
Waste code:	U409
Waste name:	CARBAMIC ACID, [1,2-PHENYLENEBIS (IMINOCARBONOTHIOYL)]BIS-, DIMETHYL ESTER (OR) THIOPHANATE-METHYL
Amount (Lbs):	0
Waste code:	U411
Waste name:	PHENOL, 2-(1-METHYLETHOXY)-, METHYLCARBAMATE (OR) PROPOXUR
Amount (Lbs):	0

Corrective Action Summary:

Event date:	1991-04-18 00:00:00.0
Event:	RFA COMPLETED-ASSESSMENT WAS A PA-PLUS
Event date:	1991-05-20 00:00:00.0
Event:	LEAD AGENCY DETERMINATION
Event date:	1991-05-20 00:00:00.0
Event:	PA OR CERCLA INSPECTION
Event date:	1991-05-20 00:00:00.0
Event:	NCAPS RANKING/PRIORITY
Event date:	1991-05-20 00:00:00.0
Event:	CA PRIORITIZATION-MEDIUM CA PRIORITY
Event date:	1994-06-01 00:00:00.0
Event:	RFA COMPLETED-ASSESSMENT WAS A RFA
Event date:	1994-10-12 00:00:00.0
Event:	STABILIZATION MEASURES EVALUATION-FACILITY NOT AMENABLE TO STABILIZATION
Event date:	1994-10-12 00:00:00.0
Event:	CA PRIORITIZATION-MEDIUM CA PRIORITY
Event date:	2010-05-17 00:00:00.0
Event:	HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE
Event date:	2010-05-17 00:00:00.0
Event:	HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE
Event date:	2013-10-16 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Event: RELEASE TO GW CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE

Event date: 2013-10-16 00:00:00.0
Event: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED

Event date: 2013-10-16 00:00:00.0
Event: HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE

Event date: Not reported
Event: RFA NEED BY ANOTHER AGCY

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: TSD - Container Use and Management
Date violation determined: 2018-11-28 00:00:00.0
Date achieved compliance: 2018-11-28 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2019-01-09 00:00:00.0
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 - Container Use and Management
Date violation determined: 2018-11-28 00:00:00.0
Date achieved compliance: 2019-01-09 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2019-01-09 00:00:00.0
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: Permits - Conditions
Date violation determined: 2018-11-28 00:00:00.0
Date achieved compliance: 2019-01-09 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2019-01-09 00:00:00.0
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Date violation determined: 2018-06-25 00:00:00.0
Date achieved compliance: 2018-06-26 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2018-06-25 00:00:00.0
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-Containment Building Standards
Date violation determined: 2016-10-25 00:00:00.0
Date achieved compliance: 2016-10-25 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2016-10-26 00:00:00.0
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 - Container Use and Management
Date violation determined: 2016-10-25 00:00:00.0
Date achieved compliance: 2016-10-25 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2016-10-26 00:00:00.0
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 - Manifest
Date violation determined: 2015-04-28 00:00:00.0
Date achieved compliance: 2015-04-30 00:00:00.0
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: Not reported
Area of violation: TSD IS-Air Emission Standards - Equipment Leaks
Date violation determined: 2015-04-28 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Date achieved compliance: 2015-04-28 00:00:00.0
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: Not reported
Area of violation: TSD IS-Contingency Plan and Emergency Procedures
Date violation determined: 2014-09-30 00:00:00.0
Date achieved compliance: 2014-09-30 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2014-10-06 00:00:00.0
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-Container Use and Management
Date violation determined: 2012-10-23 00:00:00.0
Date achieved compliance: 2012-10-25 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2012-10-25 00:00:00.0
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-Contingency Plan and Emergency Procedures
Date violation determined: 2012-10-23 00:00:00.0
Date achieved compliance: 2012-11-20 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2012-10-25 00:00:00.0
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 - Container Use and Management
Date violation determined: 2010-10-26 00:00:00.0
Date achieved compliance: 2010-10-26 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2010-10-26 00:00:00.0
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 - Container Use and Management
Date violation determined: 2009-10-22 00:00:00.0
Date achieved compliance: 2009-11-05 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2009-10-23 00:00:00.0
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 - Preparedness and Prevention
Date violation determined: 2009-10-22 00:00:00.0
Date achieved compliance: 2009-11-05 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2009-10-23 00:00:00.0
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 - Financial Requirements
Date violation determined: 2009-05-14 00:00:00.0
Date achieved compliance: 2009-06-12 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2009-05-18 00:00:00.0
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: Universal Waste - General
Date violation determined: 2009-04-22 00:00:00.0
Date achieved compliance: 2009-04-30 00:00:00.0
Violation lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Enforcement action: Not reported
Enforcement action date: 2009-04-23 00:00:00.0
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 - Container Use and Management
Date violation determined: 2009-04-22 00:00:00.0
Date achieved compliance: 2009-04-30 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2009-04-23 00:00:00.0
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: Universal Waste - Large Quantity Handlers
Date violation determined: 2008-02-07 00:00:00.0
Date achieved compliance: 2008-02-08 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2008-02-08 00:00:00.0
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 - Records/Reporting
Date violation determined: 2008-02-07 00:00:00.0
Date achieved compliance: 2008-04-15 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2008-02-08 00:00:00.0
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: Universal Waste - Large Quantity Handlers
Date violation determined: 2008-02-07 00:00:00.0
Date achieved compliance: 2008-04-15 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Enforcement action date: 2008-02-08 00:00:00.0
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: 2007-01-23 00:00:00.0
Date achieved compliance: 2007-01-24 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2007-01-24 00:00:00.0
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 - Container Use and Management
Date violation determined: 2007-01-23 00:00:00.0
Date achieved compliance: 2007-01-24 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2007-01-24 00:00:00.0
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 - Preparedness and Prevention
Date violation determined: 2007-01-23 00:00:00.0
Date achieved compliance: 2008-02-17 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2007-01-24 00:00:00.0
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 - Financial Requirements
Date violation determined: 2002-03-14 00:00:00.0
Date achieved compliance: 2002-12-26 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

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: TSD - General Facility Standards
Date violation determined: 2002-03-06 00:00:00.0
Date achieved compliance: 2002-03-06 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2002-03-06 00:00:00.0
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 - Financial Requirements
Date violation determined: 2001-07-11 00:00:00.0
Date achieved compliance: 2002-12-26 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2001-07-11 00:00:00.0
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 - Container Use and Management
Date violation determined: 2001-03-27 00:00:00.0
Date achieved compliance: 2001-03-28 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2001-03-28 00:00:00.0
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: 2001-03-27 00:00:00.0
Date achieved compliance: 2001-04-05 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2001-03-28 00:00:00.0
Enf. disposition status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

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: 2001-03-27 00:00:00.0
Date achieved compliance: 2001-04-05 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2001-03-28 00:00:00.0
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 - Financial Requirements
Date violation determined: 2001-03-21 00:00:00.0
Date achieved compliance: 2001-04-05 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2001-03-28 00:00:00.0
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: 1997-08-27 00:00:00.0
Date achieved compliance: 1997-10-30 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1997-08-27 00:00:00.0
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 - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 1997-08-27 00:00:00.0
Date achieved compliance: 1997-10-30 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1997-08-27 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

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: 1997-08-26 00:00:00.0
Date achieved compliance: 1997-10-30 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1997-08-26 00:00:00.0
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 - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 1997-08-26 00:00:00.0
Date achieved compliance: 1997-10-30 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1997-08-27 00:00:00.0
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: 1992-11-10 00:00:00.0
Date achieved compliance: 1994-06-02 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1992-11-10 00:00:00.0
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 - 264.50-56.D
Area of violation: TSD - General
Date violation determined: 1992-11-10 00:00:00.0
Date achieved compliance: 1994-06-02 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1992-11-10 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

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

Regulation violated: F - 264.170-177.I
Area of violation: TSD - General
Date violation determined: 1992-11-10 00:00:00.0
Date achieved compliance: 1994-06-02 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1992-11-10 00:00:00.0
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 - 264.10-18.B
Area of violation: TSD - General
Date violation determined: 1992-11-10 00:00:00.0
Date achieved compliance: 1994-06-02 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1992-11-10 00:00:00.0
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 - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 1992-11-10 00:00:00.0
Date achieved compliance: 1994-06-02 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1992-11-10 00:00:00.0
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: 1992-11-10 00:00:00.0
Date achieved compliance: 1994-06-02 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1992-11-10 00:00:00.0
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

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

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:	1992-11-10 00:00:00.0
Date achieved compliance:	1994-06-02 00:00:00.0
Violation lead agency:	State
Enforcement action:	WRITTEN INFORMAL
Enforcement action date:	1992-11-10 00:00:00.0
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:	1991-11-10 00:00:00.0
Date achieved compliance:	1992-01-01 00:00:00.0
Violation lead agency:	EPA
Enforcement action:	WRITTEN INFORMAL
Enforcement action date:	1992-11-10 00:00:00.0
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:	1991-05-29 00:00:00.0
Date achieved compliance:	1994-06-02 00:00:00.0
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 - 264.50-56.D
Area of violation:	TSD - General
Date violation determined:	1991-01-17 00:00:00.0
Date achieved compliance:	1994-06-02 00:00:00.0
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Paid penalty amount: Not reported

Regulation violated: F - 264.70-77.E

Area of violation: TSD - General

Date violation determined: 1991-01-17 00:00:00.0

Date achieved compliance: 1994-06-02 00:00:00.0

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 - 264.10-18.B

Area of violation: TSD - General

Date violation determined: 1991-01-17 00:00:00.0

Date achieved compliance: 1994-06-02 00:00:00.0

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 - 264.170-177.I

Area of violation: TSD - General

Date violation determined: 1991-01-17 00:00:00.0

Date achieved compliance: 1994-06-02 00:00:00.0

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 - 264.140-150.H

Area of violation: TSD - Financial Requirements

Date violation determined: 1990-10-02 00:00:00.0

Date achieved compliance: 1994-06-02 00:00:00.0

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 1990-05-07 00:00:00.0
Date achieved compliance: 1992-10-01 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1990-05-21 00:00:00.0
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: 1990-04-25 00:00:00.0
Date achieved compliance: 1994-06-02 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1990-06-05 00:00:00.0
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 - 268.7
Area of violation: LDR - General
Date violation determined: 1990-04-25 00:00:00.0
Date achieved compliance: 1994-06-02 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1990-06-05 00:00:00.0
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: 1990-04-25 00:00:00.0
Date achieved compliance: 1994-06-02 00:00:00.0
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 1990-09-04 00:00:00.0
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 - 268.7

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Area of violation: LDR - General
Date violation determined: 1990-04-25 00:00:00.0
Date achieved compliance: 1994-06-02 00:00:00.0
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 1990-09-04 00:00:00.0
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 - 268 ALL
Area of violation: LDR - General
Date violation determined: 1990-04-25 00:00:00.0
Date achieved compliance: 1994-06-02 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1990-06-05 00:00:00.0
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 - 268 ALL
Area of violation: LDR - General
Date violation determined: 1990-04-25 00:00:00.0
Date achieved compliance: 1994-06-02 00:00:00.0
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 1990-09-04 00:00:00.0
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 - 268 ALL
Area of violation: LDR - General
Date violation determined: 1989-04-27 00:00:00.0
Date achieved compliance: 1994-06-02 00:00:00.0
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 - 268.7
Area of violation: LDR - General

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Date violation determined: 1989-04-27 00:00:00.0
Date achieved compliance: 1994-06-02 00:00:00.0
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 - 270
Area of violation: TSD - General
Date violation determined: 1989-04-27 00:00:00.0
Date achieved compliance: 1990-09-04 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1989-06-28 00:00:00.0
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 - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 1988-04-27 00:00:00.0
Date achieved compliance: 1993-03-23 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1988-03-10 00:00:00.0
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 - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 1988-04-27 00:00:00.0
Date achieved compliance: 1993-03-23 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1989-01-12 00:00:00.0
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 - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 1988-04-27 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Date achieved compliance: 1993-03-23 00:00:00.0
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 1989-03-01 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 13400
Final penalty amount: 13400
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 1988-04-07 00:00:00.0
Date achieved compliance: 1988-07-07 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1988-05-10 00:00:00.0
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: 2019-01-09 00:00:00.0
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2018-12-04 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2018-11-28 00:00:00.0
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2018-11-28 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Container Use and Management
Date achieved compliance: 2018-11-28 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2018-11-28 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Permits - Conditions
Date achieved compliance: 2019-01-09 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2018-11-28 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Container Use and Management
Date achieved compliance: 2019-01-09 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2018-07-12 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2018-06-25 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: State Statute or Regulation
Date achieved compliance: 2018-06-26 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2016-12-20 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2016-10-25 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Container Use and Management
Date achieved compliance: 2016-10-25 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2016-10-25 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD IS-Containment Building Standards
Date achieved compliance: 2016-10-25 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2015-10-23 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2015-09-29 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2015-04-28 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Manifest
Date achieved compliance: 2015-04-30 00:00:00.0
Evaluation lead agency: EPA

Evaluation date: 2015-04-28 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD IS-Air Emission Standards - Equipment Leaks
Date achieved compliance: 2015-04-28 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Evaluation lead agency: EPA

Evaluation date: 2014-12-30 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2014-10-07 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2014-09-30 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD IS-Contingency Plan and Emergency Procedures
Date achieved compliance: 2014-09-30 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2013-08-27 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2013-08-22 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2013-03-20 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2012-10-23 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD IS-Contingency Plan and Emergency Procedures
Date achieved compliance: 2012-11-20 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2012-10-23 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD IS-Container Use and Management
Date achieved compliance: 2012-10-25 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2012-10-11 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2012-01-18 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2011-08-22 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2011-01-21 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2010-10-26 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Container Use and Management
Date achieved compliance: 2010-10-26 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2010-10-19 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2009-10-22 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Preparedness and Prevention
Date achieved compliance: 2009-11-05 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2009-10-22 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Container Use and Management
Date achieved compliance: 2009-11-05 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2009-10-07 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2009-05-14 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 2009-06-12 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2009-04-22 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Universal Waste - General
Date achieved compliance: 2009-04-30 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Evaluation lead agency: State

Evaluation date: 2009-04-22 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Container Use and Management
Date achieved compliance: 2009-04-30 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2008-03-07 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2008-02-07 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Universal Waste - Large Quantity Handlers
Date achieved compliance: 2008-04-15 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2008-02-07 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Universal Waste - Large Quantity Handlers
Date achieved compliance: 2008-02-08 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2008-02-07 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Records/Reporting
Date achieved compliance: 2008-04-15 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2007-06-21 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2007-03-13 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2007-01-23 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Preparedness and Prevention
Date achieved compliance: 2008-02-17 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2007-01-23 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Container Use and Management
Date achieved compliance: 2007-01-24 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2007-01-23 00:00:00.0

Map ID	Direction	Distance	Elevation	Site	MAP FINDINGS	Database(s)	EDR ID Number	EPA ID Number
CLEAN HARBORS OF WILMINGTON (Continued)								
								1000303396
Evaluation:					COMPLIANCE EVALUATION INSPECTION ON-SITE			
Area of violation:					TSD - General Facility Standards			
Date achieved compliance:					2007-01-24 00:00:00.0			
Evaluation lead agency:					State			
Evaluation date:					2006-09-22 00:00:00.0			
Evaluation:					FINANCIAL RECORD REVIEW			
Area of violation:					Not reported			
Date achieved compliance:					Not reported			
Evaluation lead agency:					EPA Contractor/Grantee			
Evaluation date:					2006-03-15 00:00:00.0			
Evaluation:					COMPLIANCE EVALUATION INSPECTION ON-SITE			
Area of violation:					Not reported			
Date achieved compliance:					Not reported			
Evaluation lead agency:					State Contractor/Grantee			
Evaluation date:					2005-12-01 00:00:00.0			
Evaluation:					FINANCIAL RECORD REVIEW			
Area of violation:					Not reported			
Date achieved compliance:					Not reported			
Evaluation lead agency:					State			
Evaluation date:					2005-09-28 00:00:00.0			
Evaluation:					COMPLIANCE EVALUATION INSPECTION ON-SITE			
Area of violation:					Not reported			
Date achieved compliance:					Not reported			
Evaluation lead agency:					State			
Evaluation date:					2004-10-25 00:00:00.0			
Evaluation:					COMPLIANCE EVALUATION INSPECTION ON-SITE			
Area of violation:					Not reported			
Date achieved compliance:					Not reported			
Evaluation lead agency:					State			
Evaluation date:					2004-10-19 00:00:00.0			
Evaluation:					FINANCIAL RECORD REVIEW			
Area of violation:					Not reported			
Date achieved compliance:					Not reported			
Evaluation lead agency:					State			
Evaluation date:					2004-02-11 00:00:00.0			
Evaluation:					NON-FINANCIAL RECORD REVIEW			
Area of violation:					Not reported			
Date achieved compliance:					Not reported			
Evaluation lead agency:					EPA			
Evaluation date:					2003-12-18 00:00:00.0			
Evaluation:					FINANCIAL RECORD REVIEW			
Area of violation:					Not reported			
Date achieved compliance:					Not reported			
Evaluation lead agency:					State			
Evaluation date:					2003-12-09 00:00:00.0			
Evaluation:					COMPLIANCE EVALUATION INSPECTION ON-SITE			
Area of violation:					Not reported			
Date achieved compliance:					Not reported			

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Evaluation lead agency: State

Evaluation date: 2003-01-28 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2003-01-17 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2002-03-14 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 2002-12-26 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2002-03-06 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General Facility Standards
Date achieved compliance: 2002-03-06 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2001-07-11 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 2002-12-26 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2001-04-05 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2001-03-27 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Container Use and Management
Date achieved compliance: 2001-03-28 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2001-03-27 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Financial Requirements
Date achieved compliance: 2001-04-05 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2001-03-27 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General Facility Standards
Date achieved compliance: 2001-04-05 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2001-03-21 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 2001-04-05 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2000-05-15 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1998-09-15 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1998-04-14 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 1997-09-09 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 1997-08-26 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Financial Requirements
Date achieved compliance: 1997-10-30 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1997-08-26 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 1997-10-30 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1997-08-26 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 1997-10-30 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1996-07-16 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1995-09-19 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Evaluation lead agency: EPA

Evaluation date: 1995-01-31 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1994-04-28 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1993-02-05 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1992-09-23 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1992-09-22 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 1994-06-02 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1992-09-22 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Financial Requirements
Date achieved compliance: 1994-06-02 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1992-09-22 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Closure/Post-Closure
Date achieved compliance: 1994-06-02 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1992-09-22 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 1994-06-02 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1991-11-10 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 1992-01-01 00:00:00.0
Evaluation lead agency: EPA Contractor/Grantee

Evaluation date: 1991-05-29 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 1994-06-02 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1990-12-12 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 1994-06-02 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1990-10-02 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 1994-06-02 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1990-05-07 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 1992-10-01 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1990-04-25 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 1994-06-02 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1990-04-25 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 1994-06-02 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1989-04-27 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 1994-06-02 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1989-04-27 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 1990-09-04 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1988-04-27 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 1993-03-23 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1988-04-07 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 1988-07-07 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Evaluation lead agency: State

RCRA-LQG:

Date form received by agency: 2018-02-13 00:00:00.0
Facility name: CLEAN HARBORS OF WILMINGTON
Facility address: 1737 EAST DENNI STREET
WILMINGTON, CA 90744
EPA ID: CAD044429835
Mailing address: EAST DENNI STREET
WILMINGTON, CA 90744
Contact: MICHAEL GILHAM
Contact address: DENNI ST
WILMINGTON, CA 90744
Contact country: US
Contact telephone: 310-835-9998
Contact email: GILHAM.MICHAEL@CLEANHARBORS.COM
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 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: CLEAN HARBORS WILMINGTON LLC
Owner/operator address: 1737 E DENNI ST
WILMINGTON, CA 90744
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 2006-07-31 00:00:00.0
Owner/Op end date: Not reported

Owner/operator name: CLEAN HARBORS
Owner/operator address: 42 LONGWATER DRIVE
NORWELL, MA 02061
Owner/operator country: US
Owner/operator telephone: 310-835-9998
Owner/operator email: GILHAM.MICHEAL@CLEANHARBORS.COM
Owner/operator fax: Not reported
Owner/operator extension: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 2006-08-17 00:00:00.0
Owner/Op end date: Not reported

Owner/operator name: CLEAN HARBORS
Owner/operator address: 42 LONGWATER DRIVE
NORWELL, MA 02061
Owner/operator country: US
Owner/operator telephone: 310-835-9998
Owner/operator email: GILHAM.MICHEAL@CLEANHARBORS.COM
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 2006-08-17 00:00:00.0
Owner/Op end date: Not reported

Owner/operator name: CLEAN HARBORS WILMINGTON LLC
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 2006-07-31 00:00:00.0
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: Yes
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: Yes
Used oil Specification marketer: Yes
Used oil transfer facility: Yes
Used oil transporter: No

Universal Waste Summary:

Waste type: C
Accumulated waste on-site: Yes
Generated waste on-site: Yes

Waste type: Thermostats
Accumulated waste on-site: Yes
Generated waste on-site: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Waste type:	A
Accumulated waste on-site:	Yes
Generated waste on-site:	Not reported
Waste type:	Batteries
Accumulated waste on-site:	Yes
Generated waste on-site:	Not reported
Waste type:	C
Accumulated waste on-site:	Yes
Generated waste on-site:	Not reported
Waste type:	E
Accumulated waste on-site:	Yes
Generated waste on-site:	Not reported
Waste type:	Lamps
Accumulated waste on-site:	Yes
Generated waste on-site:	Not reported
Waste type:	Pesticides
Accumulated waste on-site:	Yes
Generated waste on-site:	Not reported
Waste type:	Thermostats
Accumulated waste on-site:	Yes
Generated waste on-site:	No
Waste type:	Batteries
Accumulated waste on-site:	Yes
Generated waste on-site:	No
Waste type:	Lamps
Accumulated waste on-site:	Yes
Generated waste on-site:	No
Waste type:	Pesticides
Accumulated waste on-site:	Yes
Generated waste on-site:	No

Historical Generators:

Date form received by agency:	2016-02-28 00:00:00.0
Site name:	CLEAN HARBORS OF WILMINGTON LLC
Classification:	Large Quantity Generator
Date form received by agency:	2014-02-21 00:00:00.0
Site name:	CLEAN HARBORS WILMINGTON LLC
Classification:	Large Quantity Generator
Date form received by agency:	2012-08-21 00:00:00.0
Site name:	CLEAN HARBORS WILMINGTON, LLC
Classification:	Large Quantity Generator
Date form received by agency:	2010-08-05 00:00:00.0
Site name:	CLEAN HARBORS WILMINGTON, LLC
Classification:	Large Quantity Generator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Date form received by agency: 2008-02-27 00:00:00.0
Site name: CLEAN HARBORS WILMINGTON, LLC
Classification: Large Quantity Generator

Date form received by agency: 2006-08-22 00:00:00.0
Site name: CLEAN HARBOR WILMINGTON LLC
Classification: Large Quantity Generator

Date form received by agency: 2006-03-29 00:00:00.0
Site name: TERIS - WILMINGTON
Classification: Large Quantity Generator

Date form received by agency: 2004-08-17 00:00:00.0
Site name: TERIS WILMINGTON
Classification: Large Quantity Generator

Date form received by agency: 2003-09-23 00:00:00.0
Site name: TERIS WILMINGTON
Classification: Large Quantity Generator

Date form received by agency: 2002-02-27 00:00:00.0
Site name: ENSCO
Classification: Large Quantity Generator

Date form received by agency: 2000-12-21 00:00:00.0
Site name: ENSCO WEST, INC.
Classification: Large Quantity Generator

Date form received by agency: 1999-06-06 00:00:00.0
Site name: ENSCO WEST, INC.
Classification: Large Quantity Generator

Date form received by agency: 1996-09-01 00:00:00.0
Site name: ENSCO WEST INC.
Classification: Large Quantity Generator

Date form received by agency: 1996-03-26 00:00:00.0
Site name: ENSCO WEST INC
Classification: Large Quantity Generator

Date form received by agency: 1994-03-07 00:00:00.0
Site name: ENSCO WEST, INC
Classification: Large Quantity Generator

Date form received by agency: 1992-12-17 00:00:00.0
Site name: ENSCO WEST INC.
Classification: Large Quantity Generator

Hazardous Waste Summary:

- . Waste code: 121
- . Waste name: Alkaline solution (pH >12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc)
- . Waste code: 122
- . Waste name: Alkaline solution without metals (pH > 12.5)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste code: 123
- . Waste name: Unspecified alkaline solution
- . Waste code: 131
- . Waste name: Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions)
- . Waste code: 132
- . Waste name: Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals)
- . Waste code: 133
- . Waste name: Aqueous solution with 10% or more total organic residues
- . Waste code: 134
- . Waste name: Aqueous solution with <10% total organic residues
- . Waste code: 135
- . Waste name: Unspecified aqueous solution
- . Waste code: 141
- . Waste name: Off-specification, aged, or surplus inorganics
- . Waste code: 151
- . Waste name: Asbestos-containing waste
- . Waste code: 161
- . Waste name: Fluid-cracking catalyst (FCC) waste
- . Waste code: 162
- . Waste name: Other spent catalyst
- . Waste code: 171
- . Waste name: Metal sludge (see 121)
- . Waste code: 172
- . Waste name: Metal dust (see 121) and machining waste
- . Waste code: 181
- . Waste name: Other inorganic solid waste
- . Waste code: 211
- . Waste name: Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.)
- . Waste code: 212
- . Waste name: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
- . Waste code: 213
- . Waste name: Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)
- . Waste code: 214
- . Waste name: Unspecified solvent mixture
- . Waste code: 221
- . Waste name: Waste oil and mixed oil

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste code: 222
- . Waste name: Oil/water separation sludge
- . Waste code: 223
- . Waste name: Unspecified oil-containing waste
- . Waste code: 231
- . Waste name: Pesticide rinse water
- . Waste code: 232
- . Waste name: Pesticides and other waste associated with pesticide production
- . Waste code: 241
- . Waste name: Tank bottom waste
- . Waste code: 251
- . Waste name: Still bottoms with halogenated organics
- . Waste code: 252
- . Waste name: Other still bottom waste
- . Waste code: 261
- . Waste name: Polychlorinated biphenyls and material containing PCB's
- . Waste code: 271
- . Waste name: Organic monomer waste (includes unreacted resins)
- . Waste code: 272
- . Waste name: Polymeric resin waste
- . Waste code: 281
- . Waste name: Adhesives
- . Waste code: 291
- . Waste name: Latex waste
- . Waste code: 311
- . Waste name: Pharmaceutical waste
- . Waste code: 321
- . Waste name: Sewage sludge
- . Waste code: 331
- . Waste name: Off-specification, aged, or surplus organics
- . Waste code: 341
- . Waste name: Organic liquids (nonsolvents) with halogens
- . Waste code: 342
- . Waste name: Organic liquids with metals (see 121)
- . Waste code: 343
- . Waste name: Unspecified organic liquid mixture
- . Waste code: 351
- . Waste name: Organic solids with halogens

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste code: 352
- . Waste name: Other organic solids
- . Waste code: 411
- . Waste name: Alum and gypsum sludge
- . Waste code: 421
- . Waste name: Lime sludge
- . Waste code: 431
- . Waste name: Phosphate sludge
- . Waste code: 441
- . Waste name: Sulfur sludge
- . Waste code: 451
- . Waste name: Degreasing sludge
- . Waste code: 461
- . Waste name: Degreasing sludge
- . Waste code: 471
- . Waste name: Paper sludge/pulp
- . Waste code: 481
- . Waste name: Tetraethyl lead sludge
- . Waste code: 491
- . Waste name: Unspecified sludge waste
- . Waste code: 511
- . Waste name: Empty pesticide containers 30 gallons or more
- . Waste code: 512
- . Waste name: Other empty containers 30 gallons or more
- . Waste code: 513
- . Waste name: Empty containers less than 30 gallons
- . Waste code: 521
- . Waste name: Drilling mud
- . Waste code: 531
- . Waste name: Chemical toilet waste
- . Waste code: 541
- . Waste name: Photochemicals / photo processing waste
- . Waste code: 551
- . Waste name: Laboratory waste chemicals
- . Waste code: 561
- . Waste name: Detergent and soap
- . Waste code: 571
- . Waste name: Fly ash, bottom ash, and retort ash

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste code: 581
- . Waste name: Gas scrubber waste
- . Waste code: 591
- . Waste name: Baghouse waste
- . Waste code: 611
- . Waste name: Contaminated soil from site clean-ups
- . Waste code: 612
- . Waste name: Household waste
- . Waste code: 711
- . Waste name: Liquids with cyanides > 1000 mg/l
- . Waste code: 721
- . Waste name: Liquids with arsenic > 500 mg/l
- . Waste code: 722
- . Waste name: Liquids with cadmium > 100 mg/l
- . Waste code: 723
- . Waste name: Liquids with chromium (VI) > 500 mg/l
- . Waste code: 724
- . Waste name: Liquids with lead > 500 mg/l
- . Waste code: 725
- . Waste name: Liquids with mercury > 20 mg/l
- . Waste code: 726
- . Waste name: Liquids with nickel > 134 mg/l
- . Waste code: 727
- . Waste name: Liquids with selenium > 100 mg/l
- . Waste code: 728
- . Waste name: Liquids with thallium > 130 mg/l
- . Waste code: 741
- . Waste name: Liquids with halogenated organic compounds > 1000 mg/l
- . Waste code: 751
- . Waste name: Solids or sludge with halogenated organic comp. > 1000 mg/kg
- . Waste code: 791
- . Waste name: Liquids with pH < 2
- . Waste code: 792
- . Waste name: Liquids with pH < 2 with metals
- . Waste code: 801
- . Waste name: Waste potentially containing dioxins
- . Waste code: D001
- . Waste name: IGNITABLE WASTE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

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

- . Waste code: D003
- . Waste name: REACTIVE WASTE

- . Waste code: D004
- . Waste name: ARSENIC

- . Waste code: D005
- . Waste name: BARIUM

- . 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: D010
- . Waste name: SELENIUM

- . Waste code: D011
- . Waste name: SILVER

- . Waste code: D012
- . Waste name: ENDRIN
(1,2,3,4,10,10-HEXACHLORO-1,7-EPOXY-1,4,4A,5,6,7,8,8A-OCTAHYDRO-1,4-EN
DO, ENDO-5,8-DIMETH-ANO-NAPHTHALENE)

- . Waste code: D013
- . Waste name: LINDANE (1,2,3,4,5,6-HEXA-CHLOROCYCLOHEXANE, GAMMA ISOMER)

- . Waste code: D014
- . Waste name: METHOXYCHLOR (1,1,1-TRICHLORO-2,2-BIS [P-METHOXYPHENYL] ETHANE)

- . Waste code: D015
- . Waste name: TOXAPHENE (C10 H10 CL8, TECHNICAL CHLORINATED CAMPHENENE, 67-69 PERCENT
CHLORINE)

- . Waste code: D016
- . Waste name: 2,4-D (2,4-DICHLOROPHOXYACETIC ACID)

- . Waste code: D017
- . Waste name: 2,4,5-TP SILVEX (2,4,5-TRICHLOROPHOXYPROPIONIC ACID)

- . Waste code: D018
- . Waste name: BENZENE

- . Waste code: D019
- . Waste name: CARBON TETRACHLORIDE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste code: D020
- . Waste name: CHLORDANE

- . Waste code: D021
- . Waste name: CHLOROBENZENE

- . Waste code: D022
- . Waste name: CHLOROFORM

- . Waste code: D023
- . Waste name: O-CRESOL

- . Waste code: D024
- . Waste name: M-CRESOL

- . Waste code: D025
- . Waste name: P-CRESOL

- . Waste code: D026
- . Waste name: CRESOL

- . Waste code: D027
- . Waste name: 1,4-DICHLOROBENZENE

- . Waste code: D028
- . Waste name: 1,2-DICHLOROETHANE

- . Waste code: D029
- . Waste name: 1,1-DICHLOROETHYLENE

- . Waste code: D030
- . Waste name: 2,4-DINITROTOLUENE

- . Waste code: D031
- . Waste name: HEPTACHLOR (AND ITS EPOXIDE)

- . Waste code: D032
- . Waste name: HEXACHLOROBENZENE

- . Waste code: D033
- . Waste name: HEXACHLOROBUTADIENE

- . Waste code: D034
- . Waste name: HEXACHLOROETHANE

- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

- . Waste code: D036
- . Waste name: NITROBENZENE

- . Waste code: D037
- . Waste name: PENTACHLOROPHENOL

- . Waste code: D038
- . Waste name: PYRIDINE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE

- . Waste code: D040
- . Waste name: TRICHLORETHYLENE

- . Waste code: D041
- . Waste name: 2,4,5-TRICHLOROPHENOL

- . Waste code: D042
- . Waste name: 2,4,6-TRICHLOROPHENOL

- . Waste code: D043
- . Waste name: VINYL CHLORIDE

- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDs USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . 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: F004
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID, AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; 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, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . 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: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.
- . Waste code: F007
. Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.
- . Waste code: F008
. Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.
- . Waste code: F009
. Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.
- . Waste code: F010
. Waste name: QUENCHING BATH RESIDUES FROM OIL BATHS FROM METAL HEAT TREATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.
- . Waste code: F011
. Waste name: SPENT CYANIDE SOLUTIONS FROM SLAT BATH POT CLEANING FROM METAL HEAT TREATING OPERATIONS.
- . Waste code: F012
. Waste name: QUENCHING WASTEWATER TREATMENT SLUDGES FROM METAL HEAT TREATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.
- . Waste code: F019
. Waste name: WASTEWATER TREATMENT SLUDGES FROM THE CHEMICAL CONVERSION COATING OF ALUMINUM, EXCEPT FROM ZIRCONIUM PHOSPHATING IN ALUMINUM CAN WASHING WHEN SUCH PHOSPHATING IS AN EXCLUSIVE CONVERSION COATING PROCESS.
- . Waste code: F024
. Waste name: PROCESS WASTES INCLUDING, BUT NOT LIMITED TO, DISTILLATION RESIDUES, HEAVY ENDS, TARS, AND REACTOR CLEAN-OUT WASTES FROM THE PRODUCTION OF CERTAIN CHLORINATED ALIPHATIC HYDROCARBONS BY FREE RADICAL CATALYZED PROCESSES. THESE CHLORINATED ALIPHATIC HYDROCARBONS ARE THOSE HAVING CARBON CHAIN LENGTHS RANGING FROM ONE TO, AND INCLUDING FIVE, WITH VARYING AMOUNTS AND POSITIONS OF CHLORINE SUBSTITUTION. (THIS LISTING DOES NOT INCLUDE WASTEWATERS, WASTEWATER TREATMENT SLUDGE, SPENT CATALYSTS, AND WASTES LISTED IN SECTIONS 261.31. OR 261.32)
- . Waste code: F025

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste name: CONDENSED LIGHT ENDS, SPENT FILTERS AND FILTER AIDS, AND SPENT DESICCANT WASTES FROM THE PRODUCTION OF CERTAIN CHLORINATED ALIPHATIC HYDROCARBONS BY FREE RADICAL CATALYZED PROCESSES. THESE CHLORINATED ALIPHATIC HYDROCARBONS ARE THOSE HAVING CARBON CHAIN LENGTHS RANGING FROM ONE TO, AND INCLUDING FIVE, WITH VARYING AMOUNTS AND POSITIONS OF CHLORINE SUBSTITUTION.
- . Waste code: F027
- . Waste name: DISCARDED UNUSED FORMULATIONS CONTAINING TRI-, TETRA-, OR PENTACHLOROPHENOL OR DISCARDED UNUSED FORMULATIONS CONTAINING COMPOUNDS DERIVED FROM THESE CHLOROPHENOLS. (THIS LISTING DOES NOT INCLUDE FORMULATIONS CONTAINING HEXACHLOROPHENONE SYNTHESIZED FROM PREPURIFIED 2,4,5-TRICHLOROPHENOL AS THE SOLE COMPONENT.)
- . Waste code: F034
- . Waste name: WASTEWATERS, PROCESS RESIDUALS, PRESERVATIVE DRIPPAGE, AND SPENT FORMULATIONS FROM WOOD PRESERVING PROCESSES GENERATED AT PLANTS THAT USE CREOSOTE FORMULATIONS. THIS LISTING DOES NOT INCLUDE K001 BOTTOM SEDIMENT SLUDGE FROM THE TREATMENT OF WASTEWATER FROM WOOD PRESERVING PROCESSES THAT USE CREOSOTE AND/OR PENTACHLOROPHENOL.
- . Waste code: F035
- . Waste name: WASTEWATERS, PROCESS RESIDUALS, PRESERVATIVE DRIPPAGE, AND SPENT FORMULATIONS FROM WOOD PRESERVING PROCESSES GENERATED AT PLANTS THAT USE INORGANIC PRESERVATIVES CONTAINING ARSENIC OR CHROMIUM. THIS LISTING DOES NOT INCLUDE K001 BOTTOM SEDIMENT SLUDGE FROM THE TREATMENT OF WASTEWATER FROM WOOD PRESERVING PROCESSES THAT USE CREOSOTE AND/OR PENTACHLOROPHENOL.
- . 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

LISTING.

- . Waste code: F039
. Waste name: LEACHATE RESULTING FROM THE TREATMENT, STORAGE, OR DISPOSAL OF WASTES CLASSIFIED BY MORE THAN ONE WASTE CODE UNDER SUBPART D, OR FROM A MIXTURE OF WASTES CLASSIFIED UNDER SUBPARTS C AND D OF THIS PART.
(LEACHATE RESULTING FROM THE MANAGEMENT OF ONE OR MORE OF THE FOLLOWING EPA HAZARDOUS WASTES AND NO OTHER HAZARDOUS WASTES RETAINS ITS HAZARDOUS WASTE CODE(S): F020, F021, F022, F023, F026, F027, AND/OR F028.)
- . Waste code: K001
. Waste name: BOTTOM SEDIMENT SLUDGE FROM THE TREATMENT OF WASTEWATERS FROM WOOD PRESERVING PROCESSES THAT USE CREOSOTE AND/OR PENTACHLOROPHENOL.
- . Waste code: K002
. Waste name: WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF CHROME YELLOW AND ORANGE PIGMENTS.
- . Waste code: K003
. Waste name: WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF MOLYBDATE ORANGE PIGMENTS.
- . Waste code: K004
. Waste name: WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF ZINC YELLOW PIGMENTS.
- . Waste code: K005
. Waste name: WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF CHROME GREEN PIGMENTS.
- . Waste code: K006
. Waste name: WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF CHROME OXIDE GREEN PIGMENTS (ANHYDROUS AND HYDRATED).
- . Waste code: K007
. Waste name: WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF IRON BLUE PIGMENTS.
- . Waste code: K008
. Waste name: OVEN RESIDUE FROM THE PRODUCTION OF CHROME OXIDE GREEN PIGMENTS.
- . Waste code: K009
. Waste name: DISTILLATION BOTTOMS FROM THE PRODUCTION OF ACETALDEHYDE FROM ETHYLENE.
- . Waste code: K010
. Waste name: DISTILLATION SIDE CUTS FROM THE PRODUCTION OF ACETALDEHYDE FROM ETHYLENE.
- . Waste code: K011
. Waste name: BOTTOM STREAM FROM THE WASTEWATER STRIPPER IN THE PRODUCTION OF ACRYLONITRILE.
- . Waste code: K013
. Waste name: BOTTOM STREAM FROM THE ACETONITRILE COLUMN IN THE PRODUCTION OF ACRYLONITRILE.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste code: K014
- . Waste name: BOTTOMS FROM THE ACETONITRILE PURIFICATION COLUMN IN THE PRODUCTION OF ACRYLONITRILE.
- . Waste code: K015
- . Waste name: STILL BOTTOMS FROM THE DISTILLATION OF BENZYL CHLORIDE.
- . Waste code: K016
- . Waste name: HEAVY ENDS OR DISTILLATION RESIDUES FROM THE PRODUCTION OF CARBON TETRACHLORIDE.
- . Waste code: K017
- . Waste name: HEAVY ENDS (STILL BOTTOMS) FROM THE PURIFICATION COLUMN IN THE PRODUCTION OF EPICHLOROHYDRIN.
- . Waste code: K018
- . Waste name: HEAVY ENDS FROM THE FRACTIONATION COLUMN IN ETHYL CHLORIDE PRODUCTION.
- . Waste code: K019
- . Waste name: HEAVY ENDS FROM THE DISTILLATION OF ETHYLENE DICHLORIDE IN ETHYLENE DICHLORIDE PRODUCTION.
- . Waste code: K020
- . Waste name: HEAVY ENDS FROM THE DISTILLATION OF VINYL CHLORIDE IN VINYL CHLORIDE MONOMER PRODUCTION.
- . Waste code: K021
- . Waste name: AQUEOUS SPENT ANTIMONY CATALYST WASTE FROM FLUOROMETHANE PRODUCTION.
- . Waste code: K022
- . Waste name: DISTILLATION BOTTOM TARS FROM THE PRODUCTION OF PHENOL/ACETONE FROM CUMENE.
- . Waste code: K023
- . Waste name: DISTILLATION LIGHT ENDS FROM THE PRODUCTION OF PHTHALIC ANHYDRIDE FROM NAPHTHALENE.
- . Waste code: K024
- . Waste name: DISTILLATION BOTTOMS FROM THE PRODUCTION OF PHTHALIC ANHYDRIDE FROM NAPHTHALENE.
- . Waste code: K025
- . Waste name: DISTILLATION BOTTOMS FROM THE PRODUCTION OF NITROBENZENE BY THE NITRATION OF BENZENE.
- . Waste code: K026
- . Waste name: STRIPPING STILL TAILS FROM THE PRODUCTION OF METHYL ETHYL PYRIDINES.
- . Waste code: K027
- . Waste name: CENTRIFUGE AND DISTILLATION RESIDUES FROM TOLUENE DIISOCYANATE PRODUCTION.
- . Waste code: K028
- . Waste name: SPENT CATALYST FROM THE HYDROCHLORINATOR REACTOR IN THE PRODUCTION OF 1,1,1-TRICHLOROETHANE.
- . Waste code: K029

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste name: WASTE FROM THE PRODUCT STEAM STRIPPER IN THE PRODUCTION OF 1,1,1-TRICHLOROETHANE.
- . Waste code: K030
- . Waste name: COLUMN BOTTOMS OR HEAVY ENDS FROM THE COMBINED PRODUCTION OF TRICHLOROETHYLENE AND PERCHLOROETHYLENE.
- . Waste code: K031
- . Waste name: BY-PRODUCT SALTS GENERATED IN THE PRODUCTION OF MSMA AND CACODYLIC ACID.
- . Waste code: K032
- . Waste name: WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF CHLORDANE.
- . Waste code: K033
- . Waste name: WASTEWATER AND SCRUB WATER FROM THE CHLORINATION OF CYCLOPENTADIENE IN THE PRODUCTION OF CHLORDANE.
- . Waste code: K034
- . Waste name: FILTER SOLIDS FROM THE FILTRATION OF HEXACHLOROCYCLOPENTADIENE IN THE PRODUCTION OF CHLORDANE.
- . Waste code: K035
- . Waste name: WASTEWATER TREATMENT SLUDGES GENERATED IN THE PRODUCTION OF CREOSOTE.
- . Waste code: K036
- . Waste name: STILL BOTTOMS FROM TOLUENE RECLAMATION DISTILLATION IN THE PRODUCTION OF DISULFOTON.
- . Waste code: K037
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM THE PRODUCTION OF DISULFOTON.
- . Waste code: K038
- . Waste name: WASTEWATER FROM THE WASHING AND STRIPPING OF PHORATE PRODUCTION.
- . Waste code: K039
- . Waste name: FILTER CAKE FROM THE FILTRATION OF DIETHYLPHOSPHORODITHIOIC ACID IN THE PRODUCTION OF PHORATE.
- . Waste code: K040
- . Waste name: WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF PHORATE.
- . Waste code: K041
- . Waste name: WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF TOXAPHENE.
- . Waste code: K042
- . Waste name: HEAVY ENDS OR DISTILLATION RESIDUES FROM THE DISTILLATION OF TETRACHLOROBENZENE IN THE PRODUCTION OF 2,4,5-T.
- . Waste code: K043
- . Waste name: 2,6-DICHLOROPHENOL WASTE FROM THE PRODUCTION OF 2,4-D.
- . Waste code: K046
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM THE MANUFACTURING, FORMULATION, AND LOADING OF LEAD-BASED INITIATING COMPOUNDS.
- . Waste code: K047

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste name: PINK/RED WATER FROM TNT OPERATIONS.
- . 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: K052
- . Waste name: TANK BOTTOMS (LEADED) FROM THE PETROLEUM REFINING INDUSTRY.
- . Waste code: K060
- . Waste name: AMMONIA STILL LIME SLUDGE FROM COKING OPERATIONS.
- . Waste code: K061
- . Waste name: EMISSION CONTROL DUST/SLUDGE FROM THE PRIMARY PRODUCTION OF STEEL IN ELECTRIC FURNACES.
- . Waste code: K062
- . Waste name: SPENT PICKLE LIQUOR FROM STEEL FINISHING OPERATIONS OF PLANTS THAT PRODUCE IRON OR STEEL.
- . Waste code: K069
- . Waste name: EMISSION CONTROL DUST/SLUDGE FROM SECONDARY LEAD SMELTING.
- . Waste code: K071
- . Waste name: BRINE PURIFICATION MUDS FROM THE MERCURY CELL PROCESS IN CHLORINE PRODUCTION, IN WHICH SEPARATELY PREPURIFIED BRINE IS NOT USED.
- . Waste code: K073
- . Waste name: CHLORINATED HYDROCARBON WASTE FROM THE PURIFICATION STEP OF THE DIAPHRAGM CELL PROCESS USING GRAPHITE ANODES IN CHLORINE PRODUCTION.
- . Waste code: K083
- . Waste name: DISTILLATION BOTTOMS FROM ANILINE PRODUCTION.
- . Waste code: K084
- . Waste name: WASTEWATER TREATMENT SLUDGES GENERATED DURING THE PRODUCTION OF VETERINARY PHARMACEUTICALS FROM ARSENIC OR ORGANO-ARSENIC COMPOUNDS.
- . Waste code: K085
- . Waste name: DISTILLATION OR FRACTIONATION COLUMN BOTTOMS FROM THE PRODUCTION OF CHLOROBENZENES.
- . Waste code: K086
- . Waste name: SOLVENT WASHES AND SLUDGES, CAUSTIC WASHES AND SLUDGES, OR WATER WASHES AND SLUDGES FROM CLEANING TUBS AND EQUIPMENT USED IN THE FORMULATION OF INK FROM PIGMENTS, DRIERS, SOAPS, AND STABILIZERS CONTAINING CHROMIUM AND LEAD.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste code: K087
- . Waste name: DECANTER TANK TAR SLUDGE FROM COKING OPERATIONS.
- . Waste code: K088
- . Waste name: SPENT POTLINERS FROM PRIMARY ALUMINUM REDUCTION.
- . Waste code: K093
- . Waste name: DISTILLATION LIGHT ENDS FROM THE PRODUCTION OF PHTHALIC ANHYDRIDE FROM ORTHO-XYLENE.
- . Waste code: K094
- . Waste name: DISTILLATION BOTTOMS FROM THE PRODUCTION OF PHTHALIC ANHYDRIDE FROM ORTHO-XYLENE.
- . Waste code: K095
- . Waste name: DISTILLATION BOTTOMS FROM THE PRODUCTION OF 1,1,1-TRICHLOROETHANE.
- . Waste code: K096
- . Waste name: HEAVY ENDS FROM THE HEAVY ENDS COLUMN FROM THE PRODUCTION OF 1,1,1-TRICHLOROETHANE.
- . Waste code: K097
- . Waste name: VACUUM STRIPPER DISCHARGE FROM THE CHLORDANE CHLORINATOR IN THE PRODUCTION OF CHLORDANE.
- . Waste code: K098
- . Waste name: UNTREATED PROCESS WASTEWATER FROM THE PRODUCTION OF TOXAPHENE.
- . Waste code: K099
- . Waste name: UNTREATED WASTEWATER FROM THE PRODUCTION OF 2,4-D.
- . Waste code: K100
- . Waste name: WASTE LEACHING SOLUTION FROM ACID LEACHING OF EMISSION CONTROL DUST/SLUDGE FROM SECONDARY LEAD SMELTING.
- . Waste code: K101
- . Waste name: DISTILLATION TAR RESIDUES FROM THE DISTILLATION OF ANILINE-BASED COMPOUNDS IN THE PRODUCTION OF VETERINARY PHARMACEUTICALS FROM ARSENIC OR ORGANO-ARSENIC COMPOUNDS.
- . Waste code: K102
- . Waste name: RESIDUE FROM THE USE OF ACTIVATED CARBON FOR DECOLORIZATION IN THE PRODUCTION OF VETERINARY PHARMACEUTICALS FROM ARSENIC OR ORGANO-ARSENIC COMPOUNDS.
- . Waste code: K103
- . Waste name: PROCESS RESIDUES FROM ANILINE EXTRACTION FROM THE PRODUCTION OF ANILINE.
- . Waste code: K104
- . Waste name: COMBINED WASTEWATERS GENERATED FROM NITROBENZENE/ANILINE PRODUCTION.
- . Waste code: K105
- . Waste name: SEPARATED AQUEOUS STREAM FROM THE REACTOR PRODUCT WASHING STEP IN THE PRODUCTION OF CHLOROBENZENES.
- . Waste code: K106

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste name: WASTEWATER TREATMENT SLUDGE FROM THE MERCURY CELL PROCESS IN CHLORINE PRODUCTION.
- . Waste code: K107
- . Waste name: COLUMN BOTTOMS FROM PRODUCT SEPARATION FROM THE PRODUCTION OF 1,1-DIMETHYLHYDRAZINE (UDMH) FROM CARBOXYLIC ACID HYDRAZIDES.
- . Waste code: K108
- . Waste name: CONDENSED COLUMN OVERHEADS FROM PRODUCT SEPARATION AND CONDENSED REACTOR VENT GASES FROM THE PRODUCTION OF 1,1-DIMETHYLHYDRAZINE FROM CARBOXYLIC ACID HYDRAZIDES.
- . Waste code: K109
- . Waste name: SPENT FILTER CARTRIDGES FROM PRODUCT PURIFICATION FROM THE PRODUCT OF 1,1-DIMETHYLHYDRAZINE FROM CARBOXYLIC ACID HYDRAZIDES.
- . Waste code: K110
- . Waste name: CONDENSED COLUMN OVERHEADS FROM INTERMEDIATE SEPARATION FROM THE PRODUCTION OF 1,1-DIMETHYLHYDRAZINE FROM CARBOXYLIC ACID HYDRAZIDES.
- . Waste code: K111
- . Waste name: PRODUCT WASHWATERS FROM THE PRODUCTION OF DINITROTOLUENE VIA NITRATION OF TOLUENE.
- . Waste code: K112
- . Waste name: REACTION BY-PRODUCT WATER FROM THE DRYING COLUMN IN THE PRODUCTION OF TOLUENEDIAMINE VIA HYDROGENATION OF DINITROTOLUENE.
- . Waste code: K113
- . Waste name: CONDENSED LIQUID LIGHT ENDS FROM PURIFICATION OF TOLUENEDIAMINE IN PRODUCTION OF TOLUENEDIAMINE VIA HYDROGENATION OF DINITROTOLUENE.
- . Waste code: K114
- . Waste name: VICINALS FROM THE PURIFICATION OF TOLUENEDIAMINE IN PRODUCTION OF TOLUENEDIAMINE VIA HYDROGENATION OF DINITROTOLUENE.
- . Waste code: K115
- . Waste name: HEAVY ENDS FROM PURIFICATION OF TOLUENEDIAMINE IN THE PRODUCTION OF TOLUENEDIAMINE VIA HYDROGENATION OF DINITROTOLUENE.
- . Waste code: K116
- . Waste name: ORGANIC CONDENSATE FROM THE SOLVENT RECOVERY COLUMN IN THE PRODUCTION OF TOLUENE DIISOCYANATE VIA PHOSGENATION OF TOLUENEDIAMINE.
- . Waste code: K117
- . Waste name: WASTEWATER FROM THE REACTOR VENT GAS SCRUBBER IN THE PRODUCTION OF ETHYLENE DIBROMIDE VIA BROMINATION OF ETHENE.
- . Waste code: K118
- . Waste name: SPENT ADSORBENT SOLIDS FROM PURIFICATION OF ETHYLENE DIBROMIDE IN THE PRODUCTION OF ETHYLENE DIBROMIDE VIA BROMINATION OF ETHENE.
- . Waste code: K123
- . Waste name: PROCESS WASTEWATER (INCLUDING SUPERNATES, FILTRATES, AND WASHWATERS) FROM THE PRODUCTION OF ETHYLENEBISDITHIOCARBAMIC ACID AND ITS SALTS.
- . Waste code: K124

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste name: REACTOR VENT SCRUBBER WATER FROM THE PRODUCTION OF ETHYLENEBISDITHiocarbamic ACID AND ITS SALTS.
- . Waste code: K125
- . Waste name: FILTRATION, EVAPORATION, AND CENTRIFUGATION SOLIDS FROM THE PRODUCTION OF ETHYLENEBISDITHiocarbamic ACID AND ITS SALTS.
- . Waste code: K126
- . Waste name: BAGHOUSE DUST AND FLOOR SWEEPINGS IN MILLING AND PACKAGING OPERATIONS FROM PRODUCTION OR FORMULATION OF ETHYLENEBISDITHiocarbamic ACID AND ITS SALTS.
- . Waste code: K131
- . Waste name: WASTEWATER FROM THE REACTOR AND SPENT SULFURIC ACID FROM THE ACID DRYER FROM THE PRODUCTION OF METHYL BROMIDE.
- . Waste code: K132
- . Waste name: SPENT ABSORBENT AND WASTEWATER SEPARATOR SOLIDS FROM THE PRODUCTION OF METHYL BROMIDE.
- . Waste code: K136
- . Waste name: STILL BOTTOMS FROM THE PURIFICATION OF ETHYLENE DIBROMIDE IN THE PRODUCTION OF ETHYLENE DIBROMIDE VIA BROMINATION OF ETHENE.
- . Waste code: K141
- . Waste name: PROCESS RESIDUES FROM THE RECOVERY OF COAL TAR, INCLUDING, BUT NOT LIMITED TO, TAR COLLECTING SUMP RESIDUES FROM THE PRODUCTION OF COKE FROM COAL OR THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL. THIS LISTING DOES NOT INCLUDE K087 (DECANTER TANK SLUDGE FROM COKING OPERATIONS).
- . Waste code: K142
- . Waste name: TANK STORAGE RESIDUES FROM THE PRODUCTION OF COKE FROM COAL OR FROM THE RECOVERY OF COKE BY-PRODUCTS FROM COAL.
- . Waste code: K143
- . Waste name: PROCESS RESIDUES FROM THE RECOVERY OF LIGHT OIL, INCLUDING, BUT NOT LIMITED TO, THOSE GENERATED IN STILLS, DECANTERS, AND WASH OIL RECOVERY UNITS FROM THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL.
- . Waste code: K144
- . Waste name: WASTEWATER SUMP RESIDUES FROM LIGHT OIL REFINING, INCLUDING, BUT NOT LIMITED TO, INTERCEPTING OR CONTAMINATION SUMP SLUDGES FROM THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL.
- . Waste code: K145
- . Waste name: RESIDUES FROM NAPHTHALENE COLLECTION AND RECOVERY OPERATIONS FROM THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL.
- . Waste code: K147
- . Waste name: TAR STORAGE RESIDUES FROM COAL TAR REFINING.
- . Waste code: K148
- . Waste name: RESIDUES FROM COAL TAR DISTILLATION, INCLUDING, BUT NOT LIMITED TO, STILL BOTTOMS.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste code: K149
. Waste name: DISTILLATION BOTTOMS FROM THE PRODUCTION OF ALPHA (OR METHYL-) CHLORINATED TOLUNES, RING-CHLORINATED TOLUNES, BENZOYL CHLORIDES, AND COMPOUNDS WITH MIXTURES OF THESE FUNCTIONAL GROUPS. [THIS WASTE DOES NOT INCLUDE STILL BOTTOMS FROM THE DISTILLATION OF BENZOYL CHLORIDE]
- . Waste code: K150
. Waste name: ORGANIC RESIDUES EXCLUDING SPENT CARBON ADSORBENT, FROM THE SPENT CHLORINE GAS AND HYDROCHLORIC ACID RECOVERY PROCESSES ASSOCIATED WITH THE PRODUCTION OF ALPHA (OR METHYL-) CHLORINATED TOLUNES, BENZOYL CHLORIDES, AND COMPOUNDS WITH MIXTURES OF THESE FUNCTIONAL GROUPS.
- . Waste code: K151
. Waste name: WASTEWATER TREATMENT SLUDGES, EXCLUDING NEUTRALIZATION AND BIOLOGICAL SLUDGES, GENERATED DURING THE TREATMENT OF WASTEWATERS FROM THE PRODUCTION OF ALPHA (OR METHYL-) CHLORINATED TOLUNES, BENZOYL CHLORIDES, AND COMPOUNDS WITH MIXTURES OF THESE FUNCTIONAL GROUPS.
- . Waste code: K156
. Waste name: ORGANIC WASTE (INCLUDING HEAVY ENDS, STILL BOTTOMS, LIGHT ENDS, SPENT SOLVENTS, FILTRATES, AND DECANTATES) FROM THE PRODUCTION OF CARBAMATES AND CARBAMOYL OXIMES.
- . Waste code: K157
. Waste name: WASTEWATERS (INCLUDING SCRUBBER WATERS, CONDENSER WATERS, WASHWATERS, AND SEPARATION WATERS) FROM THE PRODUCTION OF CARBAMATES AND CARBAMOYL OXIMES.
- . Waste code: K158
. Waste name: BAG HOUSE DUSTS AND FILTER/SEPARATION SOLIDS FROM THE PRODUCTION OF CARBAMATES AND CARBAMOYL OXIMES.
- . Waste code: K159
. Waste name: ORGANICS FROM THE TREATMENT OF THiocarbamate WASTES.
- . Waste code: K161
. Waste name: PURIFICATION SOLIDS (INCLUDING FILTRATION, EVAPORATION, AND CENTRIFUGATION SOLIDS), BAG HOUSE DUST AND FLOOR SWEEPINGS FROM THE PRODUCTION OF DITHiocarbamate ACIDS AND THEIR SALTS. (THIS LISTING DOES NOT INCLUDE K125 OR K126).
- . Waste code: K169
. Waste name: CRUDE OIL STORAGE TANK SEDIMENT FROM PETROLEUM REFINING OPERATIONS
- . 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

REACTORS (THIS LISTING DOES NOT INCLUDE INERT SUPPORT MEDIA)

- . Waste code: P001
- . Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%
- . Waste code: P002
- . Waste name: 1-ACETYL-2-THIOUREA (OR) ACETAMIDE, N-(AMINOTHIOXOMETHYL)-
- . Waste code: P003
- . Waste name: 2-PROPENAL (OR) ACROLEIN
- . Waste code: P004
- . Waste name: 1,4,5,8-DIMETHANONAPHTHALENE, 1,2,3,4,10,10-HEXA-CHLORO-1,4,4A,5,8,8A,-HEXAHYDRO-, (1ALPHA, 4ALPHA, 4ABETA, 5ALPHA, 8ALPHA, 8ABETA)- (OR) ALDRIN
- . Waste code: P005
- . Waste name: 2-PROPEN-1-OL (OR) ALLYL ALCOHOL
- . Waste code: P006
- . Waste name: ALUMINUM PHOSPHIDE (R,T)
- . Waste code: P007
- . Waste name: 3(2H)-ISOXAZOLONE, 5-(AMINOMETHYL)- (OR) 5-(AMINOMETHYL)-3-ISOXAZOLOL
- . Waste code: P008
- . Waste name: 4-AMINOPYRIDINE (OR) 4-PYRIDINAMINE
- . Waste code: P009
- . Waste name: AMMONIUM PICRATE (R) (OR) PHENOL, 2,4,6-TRINITRO-, AMMONIUM SALT (R)
- . Waste code: P010
- . Waste name: ARSENIC ACID H₃ASO₄
- . Waste code: P011
- . Waste name: ARSENIC OXIDE AS₂O₅ (OR) ARSENIC PENTOXIDE
- . Waste code: P012
- . Waste name: ARSENIC OXIDE AS₂O₃ (OR) ARSENIC TRIOXIDE
- . Waste code: P013
- . Waste name: BARIUM CYANIDE
- . Waste code: P014
- . Waste name: BENZENETHIOL (OR) THIOPHENOL
- . Waste code: P015
- . Waste name: BERYLLIUM
- . Waste code: P016
- . Waste name: DICHLOROMETHYL ETHER (OR) METHANE, OXYBIS[CHLORO-
- . Waste code: P017
- . Waste name: 2-PROPANONE, 1-BROMO- (OR) BROMOACETONE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste code: P018
- . Waste name: BRUCINE (OR) STRYCHNIDIN-10-ONE, 2,3-DIMETHOXY-
- . Waste code: P020
- . Waste name: DINOSEB (OR) PHENOL, 2-(1-METHYLPROPYL)-4,6-DINITRO-
- . Waste code: P021
- . Waste name: CALCIUM CYANIDE (OR) CALCIUM CYANIDE CA(CN)2
- . Waste code: P022
- . Waste name: CARBON DISULFIDE
- . Waste code: P023
- . Waste name: ACETALDEHYDE, CHLORO- (OR) CHLOROACETALDEHYDE
- . Waste code: P024
- . Waste name: BENZENAMINE, 4-CHLORO- (OR) P-CHLORANILINE
- . Waste code: P026
- . Waste name: 1-(O-CHLOROPHENYL)THIOUREA (OR) THIOUREA, (2-CHLOROPHENYL)-
- . Waste code: P027
- . Waste name: 3-CHLOROPROPIONITRILE (OR) PROPANENITRILE, 3-CHLORO-
- . Waste code: P028
- . Waste name: BENZENE, (CHLOROMETHYL)- (OR) BENZYL CHLORIDE
- . Waste code: P029
- . Waste name: COPPER CYANIDE (OR) COPPER CYANIDE CU(CN)
- . Waste code: P030
- . Waste name: CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED
- . Waste code: P031
- . Waste name: CYANOGEN (OR) ETHANEDINITRILE
- . Waste code: P033
- . Waste name: CYANOGEN CHLORIDE (OR) CYANOGEN CHLORIDE (CN)CL
- . Waste code: P034
- . Waste name: 2-CYCLOHEXYL-4,6-DINITROPHENOL (OR) PHENOL, 2-CYCLOHEXYL-4,6-DINITRO-
- . Waste code: P036
- . Waste name: ARSONOUS DICHLORIDE, PHENYL- (OR) DICHLOROPHENYLARSINE
- . Waste code: P037
- . Waste name: 2,7;3,6-DIMETHANONAPHTH[2,3-B]OXIRENE,
3,4,5,6,9,9-HEXACHLORO-1A,2,2A,3,6,6A,7,7A-OCTAHYDRO-, (1AALPHA,
2BETA, 2AALPHA, 3BETA, 6BETA, 6AALPHA, 7BETA, 7AALPHA)- (OR) DIELDRIN
- . Waste code: P038
- . Waste name: ARSINE, DIETHYL- (OR) DIETHYLARSINE
- . Waste code: P039
- . Waste name: DISULFOTON (OR) PHOSPHORODITHIOIC ACID, O,O-DIETHYL
S-[2-(ETHYLTHIO)ETHYL] ESTER

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste code: P040
- . Waste name: O,O-DIETHYL O-PYRAZINYL PHOSPHOROTHIOATE (OR) PHOSPHOROTHIOIC ACID, O,O-DIETHYL O-PYRAZINYL ESTER
- . Waste code: P041
- . Waste name: DIETHYL-P-NITROPHENYL PHOSPHATE (OR) PHOSPHORIC ACID, DIETHYL 4-NITROPHENYL ESTER
- . Waste code: P042
- . Waste name: 1,2-BENZENEDIOL, 4-[1-HYDROXY-2-(METHYLAMINO)ETHYL]-, (R)- (OR) EPINEPHRINE
- . Waste code: P043
- . Waste name: DIISOPROPYLFLUOROPHOSPHATE (DFP) (OR) PHOSPHOROFUORIDIC ACID, BIS(1-METHYLETHYL) ESTER
- . Waste code: P044
- . Waste name: DIMETHOATE (OR) PHOSPHORODITHIOIC ACID, O,O-DIMETHYL S-[2-(METHYLAMINO)-2-OXOETHYL] ESTER
- . Waste code: P045
- . Waste name: 2-BUTANONE, 3,3-DIMETHYL-1-(METHYLTHIO)-, O-[METHYLAMINO]CARBONYL OXIME (OR) THIOFANOX
- . Waste code: P046
- . Waste name: ALPHA,ALPHA-DIMETHYLPHENETHYLAMINE (OR) BENZENEETHANAMINE, ALPHA, ALPHA-DIMETHYL-
- . Waste code: P047
- . Waste name: 4,6-DINITRO-O-CRESOL, & SALTS (OR) PHENOL, 2-METHYL-4,6-DINITRO-, & SALTS
- . Waste code: P048
- . Waste name: 2,4-DINITROPHENOL (OR) PHENOL, 2,4-DINITRO-
- . Waste code: P049
- . Waste name: DITHIOBIURET (OR) THIOIMIDODICARBONIC DIAMIDE [(H₂N)C(S)]₂NH
- . Waste code: P050
- . Waste name: 6,9-METHANO-2,4,3-BENZODIOXATHIEPIN,6,7,8,9,10,10-HEXACHLORO-1,5,5A,6, 9,9A-HEXAHYDRO-,3-OXIDE (OR) ENDOSULFAN
- . Waste code: P051
- . Waste name: 2,7:3,6-DIMETHANONAPHTH[2,3-B]OXIRENE, 3,4,5,6,9,9-HEXAChLORO-1A,2,2A,3,6,6A,7,7A-OCTAHYDRO-, (1AALPHA, 2BETA, 2ABETA, 3ALPHA, 6ALPHA, 6ABETA, 7BETA, 7AALPHA)- & METABOLITES (OR) ENDRIN (OR) ENDRIN, & METABOLITES
- . Waste code: P054
- . Waste name: AZIRIDINE (OR) ETHYLENEIMINE
- . Waste code: P056
- . Waste name: FLUORINE
- . Waste code: P057
- . Waste name: ACETAMIDE, 2-FLUORO- (OR) FLUOROACETAMIDE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste code: P058
- . Waste name: ACETIC ACID, FLUORO-, SODIUM SALT (OR) FLUOROACETIC ACID, SODIUM SALT
- . Waste code: P059
- . Waste name: 4,7-METHANO-1H-INDENE, 1,4,5,6,7,8,8-HEPTACHLORO-3A,4,7,7A-TETRAHYDRO-(OR) HEPTACHLOR
- . Waste code: P060
- . Waste name: 1,4,5,8-DIMETHANONAPHTHALENE,
1,2,3,4,10,10-HEXA-CHLORO-1,4,4A,5,8,8A,-HEXAHYDRO-, (1ALPHA, 4ALPHA,
4ABETA, 5BETA, 8BETA, 8ABETA)- (OR) ISODRIN
- . Waste code: P062
- . Waste name: HEXAETHYL TETRAPHOSPHATE (OR) TETRAPHOSPHORIC ACID, HEXAETHYL ESTER
- . Waste code: P063
- . Waste name: HYDROCYANIC ACID (OR) HYDROGEN CYANIDE
- . Waste code: P064
- . Waste name: METHANE, ISOCYANATO- (OR) METHYL ISOCYANATE
- . Waste code: P066
- . Waste name: ETHANIMIDOTHIOIC ACID, N-[(METHYLAMINO)CARBONYL]OXY]-, METHYL ESTER
(OR) METHOMYL
- . Waste code: P067
- . Waste name: 1,2-PROPYLENIMINE (OR) AZIRIDINE, 2-METHYL-
- . Waste code: P068
- . Waste name: HYDRAZINE, METHYL- (OR) METHYL HYDRAZINE
- . Waste code: P069
- . Waste name: 2-METHYLLACTONITRILE (OR) PROPANENITRILE, 2-HYDROXY-2-METHYL-
- . Waste code: P070
- . Waste name: ALDICARB (OR) PROPANAL, 2-METHYL-2-(METHYLTHIO)-,
O-[(METHYLAMINO)CARBONYL]OXIME
- . Waste code: P071
- . Waste name: METHYL PARATHION (OR) PHOSPHOROTHIOIC ACID, O,O,-DIMETHYL
O-(4-NITROPHENYL) ESTER
- . Waste code: P072
- . Waste name: ALPHA-NAPHTHYLTHIOUREA (OR) THIOUREA, 1-NAPHTHAENYL-
- . Waste code: P073
- . Waste name: NICKEL CARBONYL (OR) NICKEL CARBONYL NI(CO)4, (T-4)-
- . Waste code: P074
- . Waste name: NICKEL CYANIDE (OR) NICKEL CYANIDE NI(CN)2
- . Waste code: P075
- . Waste name: NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-(S)-, &
SALTS
- . Waste code: P076
- . Waste name: NITRIC OXIDE (OR) NITROGEN OXIDE NO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste code: P077
- . Waste name: BENZENAMINE, 4-NITRO- (OR) P-NITROANILINE
- . Waste code: P078
- . Waste name: NITROGEN DIOXIDE (OR) NITROGEN OXIDE NO2
- . Waste code: P081
- . Waste name: 1,2,3-PROPANETRIOL, TRINITRATE (R) (OR) NITROGLYCERINE (R)
- . Waste code: P082
- . Waste name: METHANIMINE, N-METHYL-N-NITROSO- (OR) N-NITROSODIMETHYLAMINE
- . Waste code: P084
- . Waste name: N-NITROSOMETHYLVINYLMINE (OR) VINYLAMINE, N-METHYL-N-NITROSO-
- . Waste code: P085
- . Waste name: DIPHOSPHORAMIDE, OCTAMETHYL- (OR) OCTAMETHYL PYROPHOSPHORAMIDE
- . Waste code: P087
- . Waste name: OSMIUM OXIDE OSO4, (T-4)- (OR) OSMIUM TETROXIDE
- . Waste code: P088
- . Waste name: 7-Oxabicyclo[2.2.1]HEPTANE-2,3-DICARBOXYLIC ACID (OR) ENDOTHALL
- . Waste code: P089
- . Waste name: PARATHION (OR) PHOSPHOROTHIOIC ACID, O,O-DIETHYL-O-(4-NITROPHENYL) ESTER
- . Waste code: P092
- . Waste name: MERCURY, (ACETATO-O)PHENYL- (OR) PHENYLMERCURY ACETATE
- . Waste code: P093
- . Waste name: PHENYLTHIOUREA (OR) THIOUREA, PHENYL-
- . Waste code: P094
- . Waste name: PHORATE (OR) PHOSPHORODITHIOIC ACID, O,O-DIETHYL S-[(ETHYLTHIO)METHYL] ESTER
- . Waste code: P095
- . Waste name: CARBONIC DICHLORIDE (OR) PHOSGENE
- . Waste code: P096
- . Waste name: HYDROGEN PHOSPHIDE (OR) PHOSPHINE
- . Waste code: P097
- . Waste name: FAMPHUR (OR) PHOSPHOROTHIOIC ACID O-[4-((DIMETHYLAMINO)SULFONYL)PHENYL] O,O-DIMETHYL ESTER
- . Waste code: P098
- . Waste name: POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)
- . Waste code: P099
- . Waste name: ARGENTATE (1-), BIS(CYANO-C-), POTASSIUM (OR) POTASSIUM SILVER CYANIDE
- . Waste code: P101
- . Waste name: ETHYL CYANIDE (OR) PROPANENITRILE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste code: P102
- . Waste name: 2-PROPYN-1-OL (OR) PROPARGYL ALCOHOL
- . Waste code: P103
- . Waste name: SELENOUREA
- . Waste code: P104
- . Waste name: SILVER CYANIDE (OR) SILVER CYANIDE AG(CN)
- . Waste code: P105
- . Waste name: SODIUM AZIDE
- . Waste code: P106
- . Waste name: SODIUM CYANIDE (OR) SODIUM CYANIDE NA(CN)
- . Waste code: P107
- . Waste name: Not Defined
- . Waste code: P108
- . Waste name: STRYCHNIDIN-10-ONE, & SALTS (OR) STRYCHNINE, & SALTS
- . Waste code: P109
- . Waste name: TETRAETHYLDITHIOPYROPHOSPHATE (OR) THIODIPHOSPHORIC ACID, TETRAETHYL ESTER
- . Waste code: P110
- . Waste name: PLUMBANE, TETRAETHYL- (OR) TETRAETHYL LEAD
- . Waste code: P111
- . Waste name: DIPHOSPHORIC ACID, TETRAETHYL ESTER (OR) TETRAETHYL PYROPHOSPHATE
- . Waste code: P112
- . Waste name: METHANE, TETRANITRO- (R) (OR) TETRANITROMETHANE (R)
- . Waste code: P113
- . Waste name: THALLIC OXIDE (OR) THALLIUM OXIDE TL₂O₃
- . Waste code: P114
- . Waste name: SELENIOUS ACID, DITHALLIUM (1+) SALT (OR) THALLIUM(I) SELENITE
- . Waste code: P115
- . Waste name: SULFURIC ACID, DITHALLIUM (1+) SALT (OR) THALLIUM(I) SULFATE
- . Waste code: P116
- . Waste name: HYDRAZINECARBOTHIOAMIDE (OR) THIOSEMICARBAZIDE
- . Waste code: P118
- . Waste name: METHANETHIOL, TRICHLORO- (OR) TRICHLOROMETHANETHIOL
- . Waste code: P119
- . Waste name: AMMONIUM VANADATE (OR) VANADIC ACID, AMMONIUM SALT
- . Waste code: P120
- . Waste name: VANADIUM OXIDE V₂O₅ (OR) VANADIUM PENTOXIDE
- . Waste code: P121
- . Waste name: ZINC CYANIDE (OR) ZINC CYANIDE ZN(CN)₂

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste code: P122
- . Waste name: ZINC PHOSPHIDE ZN3P2, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 10% (R,T)
- . Waste code: P123
- . Waste name: TOXAPHENE
- . Waste code: P127
- . Waste name: 7-BENZOFURANOL, 2,3-DIHYDRO-2,2-DIMETHYL-, METHYLCARBAMATE (OR) CARBOFURAN
- . Waste code: P128
- . Waste name: PHENOL, 4-(DIMETHYLAMINO)-3,5-DIMETHYL-, METHYLCARBAMATE (ESTER)
- . Waste code: P185
- . Waste name: 1,3-DITHIOLANE-2-CARBOXALDEHYDE, 2,4-DIMETHYL-, O-[(METHYLAMINO)-CARBONYL]OXIME (OR) TIRPATE
- . Waste code: P188
- . Waste name: BENZOIC ACID, 2-HYDROXY-, COMPD. WITH (3AS-CIS)-1,2,3A,8,8A-HEXAHYDRO-1,3A,8-TRIMETHYL PYRROLO[2,3-B]INDOL-5-YL METHYLCARBAMATE ESTER (1:1) (OR) PHYSOSTIGMINE SALICYLATE
- . Waste code: P189
- . Waste name: CARBAMIC ACID, [(DIBUTYLAMINO)-THIO]METHYL-, 2,3-DIHYDRO-2,2-DIMETHYL-7-BENZOFURANYL ESTER (OR) CARBOSULFAN
- . Waste code: P190
- . Waste name: CARBAMIC ACID, METHYL-, 3-METHYLPHENYL ESTER (OR) METOLCARB
- . Waste code: P191
- . Waste name: CARBAMIC ACID, DIMETHYL-, 1-[(DIMETHYL-AMINO)CARBONYL]- 5-METHYL-1H-PYRAZOL-3-YL ESTER (OR) DIMETILAN
- . Waste code: P192
- . Waste name: ISOLAN (OR) CARBAMIC ACID, DIMETHYL-, 3-METHYL-(1-METHYLETHYL)-1H-PYRAZOL-5-YL ESTER
- . Waste code: P194
- . Waste name: ETHANIMIDOTHIOC ACID, 2-(DIMETHYLAMINO)-N-[(METHYLAMINO)CARBONYL]OXY]-2-OXO-, METHYL ESTER (OR) OXAMYL
- . Waste code: P196
- . Waste name: MANGANESE DIMETHYLDITHIOCARBAMATE (OR) MANGANESE, BIS(DIMETHYLCARBAMODITHIOATO-S,S')-
- . Waste code: P197
- . Waste name: FORMPARANATE (OR) METHANIMIDAMIDE, N,N-DIMETHYL-N'-[2-METHYL-4-[(METHYLAMINO)CARBONYL]OXY]PHENYL]
- . Waste code: P198
- . Waste name: METHANIMIDAMIDE, N,N-DIMETHYL-N'-[3-[(METHYLAMINO)-CARBONYL]OXY]PHENYL-, MONOHYDROCHLORIDE (OR) FORMETANATE HYDROCHLORIDE
- . Waste code: P199
- . Waste name: METHIOCARB (OR) MEXACARBATE (OR) PHENOL,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

(3,5-DIMETHYL-4-(METHYLTHIO)-, METHYLCARBAMATE

- . Waste code: P201
- . Waste name: PHENOL, 3-METHYL-5-(1-METHYLETHYL)-, METHYL CARBAMATE (OR) PROMECARB
- . Waste code: P202
- . Waste name: M-CUMENYL METHYLCARBAMATE (OR) 3-ISOPROPYLPHENYL N-METHYLCARBAMATE (OR) PHENOL, 3-(1-METHYLETHYL)-, METHYL CARBAMATE
- . Waste code: P203
- . Waste name: ALDICARB SULFONE (OR) PROPANAL, 2-METHYL-2-(METHYL-SULFONYL)-, O-[(METHYLAMINO)CARBONYL] OXIME
- . Waste code: P204
- . Waste name: PHYSOSTIGMINE (OR) PYRROLO[2,3-B]INDOL-5-OL, 1,2,3,3A,8,8A-HEXAHYDRO-1,3A,8-TRIMETHYL-METHYLCARBAMATE (ESTER), (3AS-CIS)-
- . Waste code: P205
- . Waste name: ZINC, BIS(DIMETHYLCARBAMODITHIOATO-S,S')-, (OR) ZIRAM
- . Waste code: U001
- . Waste name: ACETALDEHYDE (I) (OR) ETHANAL (I)
- . Waste code: U002
- . Waste name: 2-PROPANONE (I) (OR) ACETONE (I)
- . Waste code: U003
- . Waste name: ACETONITRILE (I,T)
- . Waste code: U004
- . Waste name: ACETOPHENONE (OR) ETHANONE, 1-PHENYL-
- . Waste code: U005
- . Waste name: 2-ACETYLAMINOFLUORENE (OR) ACETAMIDE, N-9H-FLUOREN-2-YL
- . Waste code: U006
- . Waste name: ACETYL CHLORIDE (C,R,T)
- . Waste code: U007
- . Waste name: 2-PROPENAMIDE (OR) ACRYLAMIDE
- . Waste code: U008
- . Waste name: 2-PROPENOIC ACID (I) (OR) ACRYLIC ACID (I)
- . Waste code: U009
- . Waste name: 2-PROOPENENITRILE (OR) ACRYLONITRILE
- . Waste code: U010
- . Waste name: AZIRINO [2',3':3,4]PYRROLO[1,2-A]INDOLE-4,7-DIONE, 6-AMINO-8-[(AMINOCARBONYL)OXY]METHYL-1,1A,2,8,8A,8B-HEXAHYDRO-8A-METHOXY-5-METHYL-, [1AS-(1AALPHA, 8BETA, 8AALPHA, 8BALPHA)]- (OR) MITOMYCIN C
- . Waste code: U011
- . Waste name: 1H-1,2,4-TRIAZOL-3-AMINE (OR) AMITROLE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste code: U012
- . Waste name: ANILINE (I,T) (OR) BENZENAMINE (I,T)

- . Waste code: U014
- . Waste name: AURAMINE (OR) BENZENAMINE, 4,4'-CARBONIMIDOYLBIS[N,N-DIMETHYL-

- . Waste code: U015
- . Waste name: AZASERINE (OR) L-SERINE, DIAZOACETATE (ESTER)

- . Waste code: U016
- . Waste name: BENZ[C]ACRIDINE

- . Waste code: U017
- . Waste name: BENZAL CHLORIDE (OR) BENZENE, (DICHLOROMETHYL)-

- . Waste code: U018
- . Waste name: BENZ[A]ANTHRACENE

- . Waste code: U019
- . Waste name: BENZENE (I,T)

- . Waste code: U020
- . Waste name: BENZENESULFONIC ACID CHLORIDE (C,R) (OR) BENZENESULFONYL CHLORIDE (C,R)

- . Waste code: U021
- . Waste name: [1,1'-BIPHENYL]-4,4'-DIAMINE (OR) BENZIDINE

- . Waste code: U022
- . Waste name: BENZO[A]PYRENE

- . Waste code: U023
- . Waste name: BENZENE, (TRICHLOROMETHYL)- (OR) BENZOTRICHLORIDE (C,R,T)

- . Waste code: U024
- . Waste name: DICHLOROMETHOXY ETHANE (OR) ETHANE, 1,1'-(METHYLENEBIS(OXY))BIS[2-CHLORO-

- . Waste code: U025
- . Waste name: DICHLOROETHYL ETHER (OR) ETHANE, 1,1'-OXYBIS[2-CHLORO-

- . Waste code: U026
- . Waste name: CHLORNAPHAZIN (OR) NAPHTHALENAMINE, N,N'-BIS(2-CHLOROETHYL)-

- . Waste code: U027
- . Waste name: DICHLOROISOPROPYL ETHER (OR) PROPANE, 2,2'-OXYBIS[2-CHLORO-

- . Waste code: U028
- . Waste name: 1,2-BENZENEDICARBOXYLIC ACID, BIS(2-ETHYLHEXYL) ESTER (OR) DIETHYLHEXYL PHTHALATE

- . Waste code: U029
- . Waste name: METHANE, BROMO- (OR) METHYL BROMIDE

- . Waste code: U030
- . Waste name: 4-BROMOPHENYL PHENYL ETHER (OR) BENZENE, 1-BROMO-4-PHENOXY-

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste code: U031
- . Waste name: 1-BUTANOL (I) (OR) N-BUTYL ALCOHOL (I)
- . Waste code: U032
- . Waste name: CALCIUM CHROMATE (OR) CHROMIC ACID H₂CRO₄, CALCIUM SALT
- . Waste code: U033
- . Waste name: CARBON OXYFLUORIDE (R,T) (OR) CARBONIC DIFLUORIDE
- . Waste code: U034
- . Waste name: ACETALDEHYDE, TRICHLORO- (OR) CHLORAL
- . Waste code: U035
- . Waste name: BENZENE BUTANOIC ACID, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) CHLORAMBUCIL
- . Waste code: U036
- . Waste name: 4,7-METHANO-1H-INDENE,
1,2,4,5,6,7,8,8-OCTACHLORO-2,3,3A,4,7,7A-HEXAHYDRO- (OR) CHLORDANE,
ALPHA & GAMMA ISOMERS
- . Waste code: U037
- . Waste name: BENZENE, CHLORO- (OR) CHLOROBENZENE
- . Waste code: U038
- . Waste name: BENZENEACETIC ACID, 4-CHLORO-ALPHA-(4-CHLOROPHENYL)-ALPHA-HYDROXY-,
ETHYL ESTER (OR) CHLOROBENZILATE
- . Waste code: U039
- . Waste name: P-CHLORO-M-CRESOL (OR) PHENOL, 4-CHLORO-3-METHYL-
- . Waste code: U041
- . Waste name: EPICHLOROHYDRIN (OR) OXIRANE, (CHLOROMETHYL)-
- . Waste code: U042
- . Waste name: 2-CHLOROETHYL VINYL ETHER (OR) ETHENE, (2-CHLOROETHOXY)-
- . Waste code: U043
- . Waste name: ETHENE, CHLORO- (OR) VINYL CHLORIDE
- . Waste code: U044
- . Waste name: CHLOROFORM (OR) METHANE, TRICHLORO-
- . Waste code: U045
- . Waste name: METHANE, CHLORO- (I,T) (OR) METHYL CHLORIDE (I,T)
- . Waste code: U046
- . Waste name: CHLOROMETHYL METHYL ETHER (OR) METHANE, CHLOROMETHOXY-
- . Waste code: U047
- . Waste name: BETA-CHLORONAPHTHALENE (OR) NAPHTHALENE, 2-CHLORO-
- . Waste code: U048
- . Waste name: O-CHLOROPHENOL (OR) PHENOL, 2-CHLORO-
- . Waste code: U049
- . Waste name: 4-CHLORO-O-TOLUIDINE, HYDROCHLORIDE (OR) BENZENAMINE,
4-CHLORO-2-METHYL-, HYDROCHLORIDE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste code: U050
- . Waste name: CHRYSENE
- . Waste code: U051
- . Waste name: CREOSOTE
- . Waste code: U052
- . Waste name: CRESOL (CRESYLIC ACID) (OR) PHENOL, METHYL-
- . Waste code: U053
- . Waste name: 2-BUTENAL (OR) CROTONALDEHYDE
- . Waste code: U055
- . Waste name: BENZENE, (1-METHYLETHYL)- (I) (OR) CUMENE (I)
- . Waste code: U056
- . Waste name: BENZENE, HEXAHYDRO- (I) (OR) CYCLOHEXANE (I)
- . Waste code: U057
- . Waste name: CYCLOHEXANONE (I)
- . Waste code: U058
- . Waste name: 2H-1,3,2-OXAZAPHOSPHORIN-2-AMINE, N,N-BIS(2-CHLOROETHYL)TETRAHYDRO-, 2-OXIDE (OR) CYCLOPHOSPHAMIDE
- . Waste code: U059
- . Waste name: 5,12-NAPHTHACENEDIONE,
8-ACETYL-10-[(3-AMINO-2,3,6-TRIDEOXY)-ALPHA-L-LYXO-HEXOPYRANOSYL]OXY]-
7,8,9,10-TETRAHYDRO-6,8,11-TRIHYDROXY-1-METHOXY-, (8S-CIS)- (OR)
DAUNOMYCIN
- . Waste code: U060
- . Waste name: BENZENE, 1,1'-(2,2-DICHLOROETHYLIDENE)BIS[4-CHLORO- (OR) DDD
- . Waste code: U061
- . Waste name: BENZENE, 1,1'-(2,2,2-TRICHLOROETHYLIDENE)BIS[4-CHLORO- (OR) DDT
- . Waste code: U062
- . Waste name: CARBAMOTHIOIC ACID, BIS(1-METHYLETHYL)-, S-(2,3-DICHLORO-2-PROPYNYL) ESTER (OR) DIALLATE
- . Waste code: U063
- . Waste name: DIBENZ[A,H]ANTHRACENE
- . Waste code: U064
- . Waste name: BENZO[RST]PENTAPHENE (OR) DIBENZO[A,I]PYRENE
- . Waste code: U066
- . Waste name: 1,2-DIBROMO-3-CHLOROPROPANE (OR) PROPANE, 1,2-DIBROMO-3-CHLORO-
- . Waste code: U067
- . Waste name: ETHANE, 1,2-DIBROMO- (OR) ETHYLENE DIBROMIDE
- . Waste code: U068
- . Waste name: METHANE, DIBROMO- (OR) METHYLENE BROMIDE
- . Waste code: U069

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued) **1000303396**

- . Waste name: 1,2-BENZENEDICARBOXYLIC ACID, DIBUTYL ESTER (OR) DIBUTYL PHTHALATE
- . Waste code: U070
- . Waste name: BENZENE, 1,2-DICHLORO- (OR) O-DICHLOROBENZENE
- . Waste code: U071
- . Waste name: BENZENE, 1,3-DICHLORO- (OR) M-DICHLOROBENZENE
- . Waste code: U072
- . Waste name: BENZENE, 1,4-DICHLORO- (OR) P-DICHLOROBENZENE
- . Waste code: U073
- . Waste name: [1,1'-BIPHENYL]-4,4'-DIAMINE, 3,3'-DICHLORO- (OR)
3,3'-DICHLOROBENZIDINE
- . Waste code: U074
- . Waste name: 1,4-DICHLORO-2-BUTENE (I,T) (OR) 2-BUTENE, 1,4-DICHLORO- (I,T)
- . Waste code: U075
- . Waste name: DICHLORODIFLUOROMETHANE (OR) METHANE, DICHLORODIFLUORO-
- . Waste code: U076
- . Waste name: ETHANE, 1,1-DICHLORO- (OR) ETHYLDENE DICHLORIDE
- . Waste code: U077
- . Waste name: ETHANE, 1,2-DICHLORO- (OR) ETHYLENE DICHLORIDE
- . Waste code: U078
- . Waste name: 1,1-DICHLOROETHYLENE (OR) ETHENE, 1,1-DICHLORO-
- . Waste code: U079
- . Waste name: 1,2-DICHLOROETHYLENE (OR) ETHENE, 1,2-DICHLORO-,(E)-
- . Waste code: U080
- . Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE
- . Waste code: U081
- . Waste name: 2,4-DICHLOROPHENOL (OR) PHENOL, 2,4-DICHLORO-
- . Waste code: U082
- . Waste name: 2,6-DICHLOROPHENOL (OR) PHENOL, 2,6-DICHLORO-
- . Waste code: U083
- . Waste name: PROPANE, 1,2-DICHLORO- (OR) PROPYLENE DICHLORIDE
- . Waste code: U084
- . Waste name: 1,3-DICHLOROPROPENE (OR) 1-PROPENE, 1,3-DICHLORO-
- . Waste code: U085
- . Waste name: 1,2:3,4-DIEPOXYBUTANE (I,T) (OR) 2,2'-BIOXIRANE
- . Waste code: U086
- . Waste name: HYDRAZINE, 1,2-DIETHYL- (OR) N,N'-DIETHYLHYDRAZINE
- . Waste code: U087
- . Waste name: O,O-DIETHYL S-METHYL DITHIOPHOSPHATE (OR) PHOSPHORODITHIOIC ACID,
O,O-DIETHYL S-METHYL ESTER

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste code: U088
- . Waste name: 1,2-BENZENEDICARBOXYLIC ACID, DIETHYL ESTER (OR) DIETHYL PHTHALATE
- . Waste code: U089
- . Waste name: DIETHYLSТИЛBESTEROL (OR) PHENOL, 4,4'-(1,2-DIETHYL-1,2-ETHENEDIYL)BIS, (E)-
- . Waste code: U090
- . Waste name: 1,3-BENZODIOXOLE, 5-PROPYL- (OR) DIHYDROSAFROLE
- . Waste code: U091
- . Waste name: [1,1'-BIPHENYL]-4,4'-DIAMINE, 3,3'-DIMETHOXY- (OR)
3,3'-DIMETHOXYBENZIDINE
- . Waste code: U092
- . Waste name: DIMETHYLAMINE (I) (OR) METHANAMINE, N-METHYL- (I)
- . Waste code: U093
- . Waste name: BENZENAMINE, N,N-DIMETHYL-4-(PHENYLAZO)- (OR)
P-DIMETHYLAMINOAZOBENZENE
- . Waste code: U094
- . Waste name: 7,12-DIMETHYLBENZ[A]ANTHRACENE (OR) BENZ[A]ANTHRACENE, 7,12-DIMETHYL-
- . Waste code: U095
- . Waste name: [1,1'-BIPHENYL]-4,4'-DIAMINE, 3,3'-DIMETHYL- (OR)
3,3'-DIMETHYLBENZIDINE
- . Waste code: U096
- . Waste name: ALPHA,ALPHA-DIMETHYLBENZYLHYDROPEROXIDE (R) (OR) HYDROPEROXIDE,
1-METHYL-1-PHENYLETHYL- (R)
- . Waste code: U097
- . Waste name: CARBAMIC CHLORIDE, DIMETHYL- (OR) DIMETHYLCARBAMOYL CHLORIDE
- . Waste code: U098
- . Waste name: 1,1-DIMETHYLHYDRAZINE (OR) HYDRAZINE, 1,1-DIMETHYL-
- . Waste code: U099
- . Waste name: 1,2-DIMETHYLHYDRAZINE (OR) HYDRAZINE, 1,2-DIPHENYL-
- . Waste code: U101
- . Waste name: 2,4-DIMETHYLPHENOL (OR) PHENOL, 2,4-DIMETHYL-
- . Waste code: U102
- . Waste name: 1,2-BENZENEDICARBOXYLIC ACID, DIMETHYL ESTER (OR) DIMETHYL PHTHALATE
- . Waste code: U103
- . Waste name: DIMETHYL SULFATE (OR) SULFURIC ACID, DIMETHYL ESTER
- . Waste code: U105
- . Waste name: 2,4-DINITROTOLUENE (OR) BENZENE, 1-METHYL-2,4-DINITRO-
- . Waste code: U106
- . Waste name: 2,6-DINITROTOLUENE (OR) BENZENE, 2-METHYL-1,3-DINITRO-
- . Waste code: U107

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste name: 1,2-BENZENEDICARBOXYLIC ACID, DIOCTYL ESTER (OR) DI-N-OCTYL PHTHALATE
- . Waste code: U108
- . Waste name: 1,4-DIETHYLENEOXIDE (OR) 1,4-DIOXANE
- . Waste code: U109
- . Waste name: 1,2-DIPHENYLHYDRAZINE (OR) HYDRAZINE, 1,2-DIPHENYL-
- . Waste code: U110
- . Waste name: 1-PROPANIMINE, N-PROPYL-(I) (OR) DIPROPYLAMINE (I)
- . Waste code: U111
- . Waste name: 1-PROPANAMINE, N-NITROSO-N-PROPYL- (OR) DI-N-PROPYLNITROSAMINE
- . Waste code: U112
- . Waste name: ACETIC ACID, ETHYL ESTER (I) (OR) ETHYL ACETATE (I)
- . Waste code: U113
- . Waste name: 2-PROPENOIC ACID, ETHYL ESTER (I) (OR) ETHYL ACRYLATE (I)
- . Waste code: U114
- . Waste name: CARBAMODITHIOIC ACID, 1,2-ETHANEDIYLBIS-, SALTS & ESTERS (OR)
ETHYLENEBISDITHIOCARBAMIC ACID, SALTS & ESTERS
- . Waste code: U115
- . Waste name: ETHYLENE OXIDE (I,T) (OR) OXIRANE (I,T)
- . Waste code: U116
- . Waste name: 2-IMIDAZOLIDINETHIONE (OR) ETHYLENETHIOUREA
- . Waste code: U117
- . Waste name: ETHANE, 1,1'-OXYBIS-(I) (OR) ETHYL ETHER (I)
- . Waste code: U118
- . Waste name: 2-PROPENOIC ACID, 2-METHYL-, ETHYL ESTER (OR) ETHYL METHACRYLATE
- . Waste code: U119
- . Waste name: ETHYL METHANESULFONATE (OR) METHANESULFONIC ACID, ETHYL ESTER
- . Waste code: U120
- . Waste name: FLUORANTHENE
- . Waste code: U121
- . Waste name: METHANE, TRICHLOROFLUORO- (OR) TRICHLOROMONOFLUOROMETHANE
- . Waste code: U122
- . Waste name: FORMALDEHYDE
- . Waste code: U123
- . Waste name: FORMIC ACID (C,T)
- . Waste code: U124
- . Waste name: FURAN (I) (OR) FURFURAN (I)
- . Waste code: U125
- . Waste name: 2-FURANCARBOXALDEHYDE (I) (OR) FURFURAL (I)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste code: U126
- . Waste name: GLYCIDYLALDEHYDE (OR) OXIRANE CARBOXY ALDEHYDE
- . Waste code: U127
- . Waste name: BENZENE, HEXACHLORO- (OR) HEXACHLOROBENZENE
- . Waste code: U128
- . Waste name: 1,3-BUTADIENE, 1,1,2,3,4,4-HEXACHLORO- (OR) HEXACHLOROBUTADIENE
- . Waste code: U129
- . Waste name: CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA, 2ALPHA, 3BETA, 4ALPHA, 5ALPHA, 6BETA)- (OR) LINDANE
- . Waste code: U130
- . Waste name: 1,3-CYCLOPENTADIENE, 1,2,3,4,5,5-HEXACHLORO- (OR) HEXACHLOROCYCLOPENTADIENE
- . Waste code: U131
- . Waste name: ETHANE, HEXACHLORO- (OR) HEXACHLOROETHANE
- . Waste code: U132
- . Waste name: HEXACHLOROPHENE (OR) PHENOL, 2,2'-METHYLENEBIS[3,4,6-TRICHLORO-
- . Waste code: U133
- . Waste name: HYDRAZINE (R,T)
- . Waste code: U134
- . Waste name: HYDROFLUORIC ACID (C,T) (OR) HYDROGEN FLUORIDE (C,T)
- . Waste code: U135
- . Waste name: HYDROGEN SULFIDE (OR) HYDROGEN SULFIDE H₂S
- . Waste code: U136
- . Waste name: ARSINIC ACID, DIMETHYL- (OR) CACODYLIC ACID
- . Waste code: U137
- . Waste name: INDENO[1,2,3-CD]PYRENE
- . Waste code: U138
- . Waste name: METHANE, IODO- (OR) METHYL IODIDE
- . Waste code: U140
- . Waste name: 1-PROPANOL, 2-METHYL- (I,T) (OR) ISOBUTYL ALCOHOL (I,T)
- . Waste code: U141
- . Waste name: 1,3-BENZODIOXOLE, 5-(1-PROPYNYL)- (OR) ISOSAFROLE
- . Waste code: U142
- . Waste name: 1,3,4-METHENO-2H-CYCLOBUTA[CD]PENTALEN-2-ONE,
1,1A,3,3A,4,5,5A,5B,6-DECACHLOROOCTAHYDRO- (OR) KEPONE
- . Waste code: U143
- . Waste name: 2-BUTENOIC ACID, 2-METHYL-,
7-[2,3-DIHYDROXY-2-(1-METHOXYETHYL)-3-METHYL-1-OXOBUTOXY]METHYL]-2,3,
5,7A-TETRAHYDRO-1H-PYRROLIZIN-1-YL ESTER, [1S-[1ALPHA(Z), 7(2S*,3R*),
7AALPHA]]- (OR) LASIOCARPINE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste code: U144
- . Waste name: ACETIC ACID, LEAD(2+) SALT (OR) LEAD ACETATE
- . Waste code: U145
- . Waste name: LEAD PHOSPHATE (OR) PHOSPHORIC ACID, LEAD(2+) SALT (2:3)
- . Waste code: U146
- . Waste name: LEAD SUBACETATE (OR) LEAD, BIS(ACETATO-O)TETRAHYDROXYTRI-
- . Waste code: U147
- . Waste name: 2,5-FURANDIONE (OR) MALEIC ANHYDRIDE
- . Waste code: U148
- . Waste name: 3,6-PYRIDAZINEDIONE, 1,2-DIHYDRO- (OR) MALEIC HYDRAZIDE
- . Waste code: U149
- . Waste name: MALONONITRILE (OR) PROPANEDINITRILE
- . Waste code: U150
- . Waste name: L-PHENYLALANINE, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) MELPHALAN
- . Waste code: U151
- . Waste name: MERCURY
- . Waste code: U152
- . Waste name: 2-PROPENENITRILE, 2-METHYL- (I,T) (OR) METHACRYLONITRILE (I,T)
- . Waste code: U153
- . Waste name: METHANETHIOL (I,T) (OR) THIOMETHANOL (I,T)
- . Waste code: U154
- . Waste name: METHANOL (I) (OR) METHYL ALCOHOL (I)
- . Waste code: U155
- . Waste name: 1,2-ETHANEDIAMINE, N,N-DIMETHYL-N'-2-PYRIDINYL-N'-(2-THIENYLMETHYL)- (OR) METHAPYRILENE
- . Waste code: U156
- . Waste name: CARBONOCHLORIDIC ACID, METHYL ESTER, (I,T) (OR) METHYL CHLOROCARBONATE (I,T)
- . Waste code: U157
- . Waste name: 3-METHYLCHOLANTHRENE (OR) BENZ[J]ACEANTHRYLENE, 1,2-DIHYDRO-3-METHYL-
- . Waste code: U158
- . Waste name: 4,4'-METHYLENEBIS(2-CHLOROANILINE) (OR) BENZENAMINE, 4,4'-METHYLENEBIS[2-CHLORO-
- . Waste code: U159
- . Waste name: 2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)
- . Waste code: U160
- . Waste name: 2-BUTANONE, PEROXIDE (R,T) (OR) METHYL ETHYL KETONE PEROXIDE (R,T)
- . Waste code: U161
- . Waste name: 4-METHYL-2-PENTANONE (I) (OR) METHYL ISOBUTYL KETONE (I) (OR) PENTANOL, 4-METHYL-

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste code: U162
- . Waste name: 2-PROPENOIC ACID, 2-METHYL-, METHYL ESTER (I,T) (OR) METHYL METHACRYLATE (I,T)
- . Waste code: U163
- . Waste name: GUANIDINE, N-METHYL-N'-NITRO-N-NITROSO- (OR) MNNG
- . Waste code: U164
- . Waste name: 4(1H)-PYRIMIDINONE, 2,3-DIHYDRO-6-METHYL-2-THIOXO- (OR) METHYLTHIOURACIL
- . Waste code: U165
- . Waste name: NAPHTHALENE
- . Waste code: U166
- . Waste name: 1,4-NAPHTHALENEDIONE (OR) 1,4-NAPHTHOQUINONE
- . Waste code: U167
- . Waste name: 1-NAPHTHALENAMINE (OR) ALPHA-NAPHTHYLAMINE
- . Waste code: U168
- . Waste name: 2-NAPHTHALENAMINE (OR) BETA-NAPHTHYLAMINE
- . Waste code: U169
- . Waste name: BENZENE, NITRO- (OR) NITROBENZENE (I,T)
- . Waste code: U170
- . Waste name: P-NITROPHENOL (I,T) (OR) PHENOL, 4-NITRO-
- . Waste code: U171
- . Waste name: 2-NITROPROPANE (I,T) (OR) PROPANE, 2-NITRO- (I,T)
- . Waste code: U172
- . Waste name: 1-BUTANAMINE, N-BUTYL-N-NITROSO- (OR) N-NITROSODI-N-BUTYLAMINE
- . Waste code: U173
- . Waste name: ETHANOL, 2,2'-(NITROSOIMINO)BIS- (OR) N-NITROSODIETHANOLAMINE
- . Waste code: U174
- . Waste name: ETHANAMINE, N-ETHYL-N-NITROSO- (OR) N-NITROSODIETHYLAMINE
- . Waste code: U176
- . Waste name: N-NITROSO-N-ETHYLUREA (OR) UREA, N-ETHYL-N-NITROSO-
- . Waste code: U177
- . Waste name: N-NITROSO-N-METHYLUREA (OR) UREA, N-METHYL-N-NITROSO-
- . Waste code: U178
- . Waste name: CARBAMIC ACID, METHYLNITROSO-, ETHYL ESTER (OR) N-NITROSO-N-METHYLURETHANE
- . Waste code: U179
- . Waste name: N-NITROSOPIPERIDINE (OR) PIPERIDINE, 1-NITROSO-
- . Waste code: U180
- . Waste name: N-NITROSOPIRROLIDINE (OR) PYRROLIDINE, 1-NITROSO-

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste code: U181
- . Waste name: 5-NITRO-O-TOLUIDINE (OR) BENZENAMINE, 2-METHYL-5-NITRO
- . Waste code: U182
- . Waste name: 1,3,5-TRIOXANE, 2,4,6-TRIMETHYL- (OR) PARALDEHYDE
- . Waste code: U183
- . Waste name: BENZENE, PENTACHLORO- (OR) PENTACHLOROBENZENE
- . Waste code: U184
- . Waste name: ETHANE, PENTACHLORO- (OR) PENTACHLOROETHANE
- . Waste code: U185
- . Waste name: BENZENE, PENTACHLORONITRO- (OR) PENTACHLORONITROBENZENE (PCNB)
- . Waste code: U186
- . Waste name: 1,3-PENTADIENE (I) (OR) 1-METHYLBUTADIENE (I)
- . Waste code: U187
- . Waste name: ACETAMIDE, N-(4-ETHOXYPHENYL)- (OR) PHENACETIN
- . Waste code: U188
- . Waste name: PHENOL
- . Waste code: U189
- . Waste name: PHOSPHORUS SULFIDE (R) (OR) SULFUR PHOSPHIDE (R)
- . Waste code: U190
- . Waste name: 1,3-ISOBENZOFURANDIONE (OR) PHTHALIC ANHYDRIDE
- . Waste code: U191
- . Waste name: 2-PICOLINE (OR) PYRIDINE, 2-METHYL-
- . Waste code: U192
- . Waste name: BENZAMIDE, 3,5-DICHLORO-N-(1,1-DIMETHYL-2-PROPYNYL)- (OR) PRONAMIDE
- . Waste code: U193
- . Waste name: 1,2-OXATHIOLANE, 2,2-DIOXIDE (OR) 1,3-PROPANE SULTONE
- . Waste code: U194
- . Waste name: 1-PROPANAMINE (I,T) (OR) N-PROPYLAMINE (I,T)
- . Waste code: U196
- . Waste name: PYRIDINE
- . Waste code: U197
- . Waste name: 2,5-CYCLOHEXADIENE-1,4-DIONE (OR) P-BENZOQUINONE
- . Waste code: U200
- . Waste name: RESERPINE (OR) YOHIMBAN-16-CARBOXYLIC ACID,
11,17-DIMETHOXY-18-[(3,4,5-TRIMETHOXYBENZOYL)OXY]-, METHYL ESTER,
(3BETA, 16BETA, 17ALPHA, 18BETA, 20ALPHA)-
- . Waste code: U201
- . Waste name: 1,3-BENZENEDIOL (OR) RESORCINOL
- . Waste code: U202

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste name: 1,2-BENZISOTHIAZOL-3(2H)-ONE, 1,1-DIOXIDE, & SALTS
- . Waste code: U203
- . Waste name: 1,3-BENZODIOXOLE, 5-(2-PROPYNYL)- (OR) SAFROLE
- . Waste code: U204
- . Waste name: SELENIUS ACID (OR) SELENIUM DIOXIDE
- . Waste code: U205
- . Waste name: SELENIUM SULFIDE (OR) SELENIUM SULFIDE SES2 (R,T)
- . Waste code: U206
- . Waste name: D-GLUCOSE, 2-DEOXY-2-[(METHYLNITROSOAMINO)-CARBONYL]AMINO]- (OR) GLUCOPYRANOSE, 2-DEOXY-2-(3-METHYL-3-NITROSOUREIDO)-D- (OR) STREPTOZOTOCIN
- . Waste code: U207
- . Waste name: 1,2,4,5-TETRACHLOROBENZENE (OR) BENZENE, 1,2,4,5-TETRACHLORO-
- . Waste code: U208
- . Waste name: 1,1,1,2-TETRACHLOROETHANE (OR) ETHANE, 1,1,1,2-TETRACHLORO-
- . Waste code: U209
- . Waste name: 1,1,2,2-TETRACHLOROETHANE (OR) ETHANE, 1,1,2,2-TETRACHLORO-
- . Waste code: U210
- . Waste name: ETHENE, TETRACHLORO- (OR) TETRACHLOROETHYLENE
- . Waste code: U211
- . Waste name: CARBON TETRACHLORIDE (OR) METHANE, TETRACHLORO-
- . Waste code: U213
- . Waste name: FURAN, TETRAHYDRO-(I) (OR) TETRAHYDROFURAN (I)
- . Waste code: U214
- . Waste name: ACETIC ACID, THALLIUM(1+) SALT (OR) THALLIUM(I) ACETATE
- . Waste code: U215
- . Waste name: CARBONIC ACID, DITHALLIUM(1+) SALT (OR) THALLIUM(I) CARBONATE
- . Waste code: U216
- . Waste name: THALLIUM CHLORIDE TLCL (OR) THALLIUM(I) CHLORIDE
- . Waste code: U217
- . Waste name: NITRIC ACID, THALLIUM(1+) SALT (OR) THALLIUM(I) NITRATE
- . Waste code: U218
- . Waste name: ETHANETHIOAMIDE (OR) THIOACETAMIDE
- . Waste code: U219
- . Waste name: THIOUREA
- . Waste code: U220
- . Waste name: BENZENE, METHYL- (OR) TOLUENE
- . Waste code: U221
- . Waste name: BENZENEDIAMINE, AR-METHYL- (OR) TOLUENEDIAMINE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste code: U222
- . Waste name: BENZENAMINE, 2-METHYL-, HYDROCHLORIDE (OR) O-TOLUIDINE HYDROCHLORIDE
- . Waste code: U223
- . Waste name: BENZENE, 1,3-DIISOCYANATOMETHYL- (R,T) (OR) TOLUENE DIISOCYANATE (R,T)
- . Waste code: U225
- . Waste name: BROMOFORM (OR) METHANE, TRIBROMO-
- . Waste code: U226
- . Waste name: ETHANE, 1,1,1-TRICHLORO- (OR) METHYL CHLOROFORM
- . Waste code: U227
- . Waste name: 1,1,2-TRICHLOROETHANE (OR) ETHANE, 1,1,2-TRICHLORO-
- . Waste code: U228
- . Waste name: ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE
- . Waste code: U234
- . Waste name: 1,3,5-TRINITROBENZENE (R,T) (OR) BENZENE, 1,3,5-TRINITRO-
- . Waste code: U235
- . Waste name: 1-PROPANOL, 2,3-DIBROMO-, PHOSPHATE (3:1) (OR)
TRIS(2,3,-DIBROMOPROPYL) PHOSPHATE
- . Waste code: U236
- . Waste name: 2,7-NAPHTHALENEDISULFONIC
ACID,3,3'-[^{1H,3H}-(3,3'-DIMETHYL[1,1'-BIPHENYL]-4,4'-DIYL)BIS(AZO)BIS[5-AMINO
-4-HYDROXY]-, TETRASODIUM SALT (OR) TRYPLAN BLUE
- . Waste code: U237
- . Waste name: 2,4-(1H,3H)-PYRIMIDINEDIONE, 5-[BIS(2-CHLOROETHYL)AMINO]- (OR) URACIL
MUSTARD
- . Waste code: U238
- . Waste name: CARBAMIC ACID, ETHYL ESTER (OR) ETHYL CARBAMATE (URETHANE)
- . Waste code: U239
- . Waste name: BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)
- . Waste code: U240
- . Waste name: 2,4-D, SALTS & ESTERS (OR) ACETIC ACID, (2,4-DICHLOROPHOXY)-, SALTS
& ESTERS (OR) DICHLOROPHOXYACETIC ACID 2,4-D
- . Waste code: U243
- . Waste name: 1-PROPENE, 1,1,2,3,3,3-HEXACHLORO- (OR) HEXACHLOROPROPENE
- . Waste code: U244
- . Waste name: THIOPEROXYDICARBONIC DIAMIDE [(H₂N)C(S)]₂S₂, TETRAMETHYL- (OR) THIRAM
- . Waste code: U246
- . Waste name: CYANOGEN BROMIDE (CN)BR
- . Waste code: U247
- . Waste name: BENZENE, 1,1'-(2,2,2-TRICHLOROETHYLIDENE)BIS[4-METHOXY- (OR)
METHOXYCHLOR

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste code: U248
- . Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYL-BUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS OF 0.3% OR LESS (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS OF 0.3% OR LESS
- . Waste code: U249
- . Waste name: ZINC PHOSPHIDE ZN3P2, WHEN PRESENT AT CONCENTRATIONS OF 10% OR LESS
- . Waste code: U271
- . Waste name: BENOMYL (OR) CARBAMIC ACID, [1-[(BUTYLAMINO)CARBONYL]-1H-BENZIMIDAZOL-2-YL]-, METHYL ESTER
- . Waste code: U278
- . Waste name: BENDIOCARB (OR) 1,3-BENZODIOXOL-4-OL, 2,2-DIMETHYL-, METHYL CARBAMATE
- . Waste code: U279
- . Waste name: CARBARYL (OR) 1-NAPHTHALENOL, METHYLCARBAMATE
- . Waste code: U280
- . Waste name: BARBAN (OR) CARBAMIC ACID, (3-CHLOROPHENYL)-, 4-CHLORO-2-BUTYNYL ESTER
- . Waste code: U328
- . Waste name: BENZENAMINE, 2-METHYL- (OR) O-TOLUIDINE
- . Waste code: U353
- . Waste name: BENZENAMINE, 4-METHYL- (OR) P-TOLUIDINE
- . Waste code: U359
- . Waste name: ETHANOL, 2-ETHOXY- (OR) ETHYLENE GLYCOL MONOETHYL ETHER
- . Waste code: U364
- . Waste name: BENDIOCARB PHENOL (OR) 1,3-BENZODIOXOL-4-OL, 2,2-DIMETHYL-
- . Waste code: U367
- . Waste name: 7-BENZOFURANOL, 2,3-DIHYDRO-2,2-DIMETHYL- (OR) CARBOFURAN PHENOL
- . Waste code: U372
- . Waste name: CARBAMIC ACID, 1H-BENZIMIDAZOL-2-YL, METHYL ESTER (OR) CARBENDAZIM
- . Waste code: U373
- . Waste name: CARBAMIC ACID, PHENYL-, 1-METHYLETHYL ESTER (OR) PROPHAM
- . Waste code: U387
- . Waste name: CARBAMOTHIOIC ACID, DIPROPYL-, S-(PHENYLMETHYL) ESTER (OR) PROSULFOCARB
- . Waste code: U389
- . Waste name: CARBAMOTHIOIC ACID, BIS(1-METHYLETHYL)-, S-(2,3,3-TRICHLORO-2-PROPYNYL) ESTER (OR) TRIALLATE
- . Waste code: U394
- . Waste name: A2213 (OR) ETHANIMIDOTHIOIC ACID, 2-(DIMETHYLAMINO)-N-HYDROXY-2-OXO-, METHYL ESTER
- . Waste code: U395
- . Waste name: DIETHYLENE GLYCOL, DICARBAMATE (OR) ETHANOL, 2,2'-OXYBIS-, DICARBAMATE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

- . Waste code: U404
- . Waste name: ETHANAMINE, N,N-DIETHYL- (OR) TRIETHYLAMINE
- . Waste code: U409
- . Waste name: CARBAMIC ACID, [1,2-PHENYLENEBIS (IMINOCARBONOTHIOYL)]BIS-, DIMETHYL ESTER (OR) THIOPHANATE-METHYL
- . Waste code: U410
- . Waste name: ETHANIMIDOTHIOIC ACID, N,N'-[THIOBIS[(METHYLIINO)CARBONYLOXY]]BIS-, DIMETHYL ESTER (OR) THIODICARB
- . Waste code: U411
- . Waste name: PHENOL, 2-(1-METHYLETHOXY)-, METHYLCARBAMATE (OR) PROPOXUR

Biennial Reports:

Last Biennial Reporting Year: 2017

Annual Waste Handled:

- Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
- Amount (Lbs): 8002
- 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): 72545
- Waste code: D003
Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.
- Amount (Lbs): 0
- Waste code: D004
Waste name: ARSENIC
- Amount (Lbs): 15947
- Waste code: D005
Waste name: BARIUM
- Amount (Lbs): 15947
- Waste code: D006
Waste name: CADMIUM
- Amount (Lbs): 7287

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Waste code:	D007
Waste name:	CHROMIUM
Amount (Lbs):	6270
Waste code:	D008
Waste name:	LEAD
Amount (Lbs):	6270
Waste code:	D009
Waste name:	MERCURY
Amount (Lbs):	4605
Waste code:	D010
Waste name:	SELENIUM
Amount (Lbs):	4605
Waste code:	D011
Waste name:	SILVER
Amount (Lbs):	4605
Waste code:	D012
Waste name:	ENDRIN
Amount (Lbs):	0
Waste code:	D013
Waste name:	LINDANE
Amount (Lbs):	0
Waste code:	D014
Waste name:	METHOXYCHLOR
Amount (Lbs):	0
Waste code:	D015
Waste name:	TOXAPHENE
Amount (Lbs):	0
Waste code:	D016
Waste name:	2,4-D
Amount (Lbs):	0
Waste code:	D017
Waste name:	2,4,5-TP (SILVEX)
Amount (Lbs):	0
Waste code:	D018
Waste name:	BENZENE
Amount (Lbs):	7567
Waste code:	D019
Waste name:	CARBON TETRACHLORIDE
Amount (Lbs):	4525
Waste code:	D020
Waste name:	CHLORDANE
Amount (Lbs):	0
Waste code:	D021

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Waste name:	CHLOROBENZENE
Amount (Lbs):	4525
Waste code:	D022
Waste name:	CHLOROFORM
Amount (Lbs):	4605
Waste code:	D023
Waste name:	O-CRESOL
Amount (Lbs):	4525
Waste code:	D024
Waste name:	M-CRESOL
Amount (Lbs):	4525
Waste code:	D025
Waste name:	P-CRESOL
Amount (Lbs):	2525
Waste code:	D026
Waste name:	CRESOL
Amount (Lbs):	2525
Waste code:	D027
Waste name:	1,4-DICHLOROBENZENE
Amount (Lbs):	2525
Waste code:	D028
Waste name:	1,2-DICHLOROETHANE
Amount (Lbs):	2525
Waste code:	D029
Waste name:	1,1-DICHLOROETHYLENE
Amount (Lbs):	2525
Waste code:	D030
Waste name:	2,4-DINITROTOLUENE
Amount (Lbs):	2525
Waste code:	D031
Waste name:	HEPTACHLOR (AND ITS EPOXIDE).
Amount (Lbs):	0
Waste code:	D032
Waste name:	HEXACHLOROBENZENE
Amount (Lbs):	2525
Waste code:	D033
Waste name:	HEXACHLOROBUTADIENE
Amount (Lbs):	2525
Waste code:	D034
Waste name:	HEXACHLOROETHANE
Amount (Lbs):	2525
Waste code:	D035
Waste name:	METHYL ETHYL KETONE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Amount (Lbs):	2525
Waste code:	D036
Waste name:	NITROBENZENE
Amount (Lbs):	2525
Waste code:	D037
Waste name:	PENTRACHLOROPHENOL
Amount (Lbs):	2525
Waste code:	D038
Waste name:	PYRIDINE
Amount (Lbs):	2525
Waste code:	D039
Waste name:	TETRACHLOROETHYLENE
Amount (Lbs):	4270
Waste code:	D040
Waste name:	TRICHLOROETHYLENE
Amount (Lbs):	4190
Waste code:	D041
Waste name:	2,4,5-TRICHLOROPHENOL
Amount (Lbs):	2525
Waste code:	D042
Waste name:	2,4,6-TRICHLOROPHENOL
Amount (Lbs):	2525
Waste code:	D043
Waste name:	VINYL CHLORIDE
Amount (Lbs):	2525
Waste code:	F001
Waste name:	THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE, AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDs USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs):	80
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 LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs):	13947

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

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): 13947

Waste code: F004
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: CRESOLS AND CRESYLIC ACID, AND NITROBENZENE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Amount (Lbs): 80

Waste code: F005
Waste name: THE FOLLOWING SPENT NON-HALOGENATED 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 NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Amount (Lbs): 13947

Waste code: F006
Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Amount (Lbs): 0

Waste code: F007
Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS

Amount (Lbs): 0

Waste code: F008
Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.

Amount (Lbs): 0

Waste code: F009
Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.

Amount (Lbs): 0

Waste code: F019

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Waste name: WASTEWATER TREATMENT SLUDGES FROM THE CHEMICAL CONVERSION COATING OF ALUMINUM EXCEPT FROM ZIRCONIUM PHOSPHATING IN ALUMINUM CAN WASHING WHEN SUCH PHOSPHATING IS AN EXCLUSIVE CONVERSION COATING PROCESS.
Amount (Lbs): 0

Waste code: F024
Waste name: PROCESS WASTES, INCLUDING BUT NOT LIMITED TO, DISTILLATION RESIDUES, HEAVY ENDS, TARS, AND REACTOR CLEAN-OUT WASTES, FROM THE PRODUCTION OF CERTAIN CHLORINATED ALIPHATIC HYDROCARBONS BY FREE RADICAL CATALYZED PROCESSES. THESE CHLORINATED ALIPHATIC HYDROCARBONS ARE THOSE HAVING CARBON CHAIN LENGTHS RANGING FROM ONE TO AND INCLUDING FIVE, WITH VARYING AMOUNTS AND POSITIONS OF CHLORINE SUBSTITUTION. (THIS LISTING DOES NOT INCLUDE WASTEWATERS, WASTEWATER TREATMENT SLUDGES, SPENT CATALYSTS, AND WASTES LISTED IN SECTION 261.31 OR SECTION 261.32).
Amount (Lbs): 0

Waste code: F035
Waste name: WASTEWATERS, PROCESS RESIDUALS, PRESERVATIVE DRIPPAGE, AND SPENT FORMULATIONS FROM WOOD PRESERVING PROCESS GENERATED AT PLANTS THAT USE INORGANIC PRESERVATIVES CONTAINING ARSENIC OR CHROMIUM. THIS LISTING DOES NOT INCLUDE K001 BOTTOM SEDIMENT SLUDGE FROM THE TREATMENT OF WASTEWATER FROM WOOD PRESERVING PROCESSES THAT USE CREOSOTE AND/OR PENTACHLOROPHENOL (NOTE: THE LISTING OF WASTEWATERS THAT HAVE NOT COME INTO CONTACT WITH PROCESS CONTAMINANTS IS STAYED ADMINISTRATIVELY. THE STAY WILL REMAIN IN EFFECT UNTIL FURTHER ADMINISTRATIVE ACTION IS TAKEN.).
Amount (Lbs): 0

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): 0

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 FROM NON-CONTACT ONCE-THROUGH COOLING WATERS SEGREGATED FOR TREATMENT FROM OTHER PROCESS OR OILY COOLING WATERS, SLUDGES AND FLOATS GENERATED IN

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

AGGRESSIVE BIOLOGICAL TREATMENT UNITS AS DEFINED IN SECTION 261.31(B)(2) (INCLUDING SLUDGES AND FLOATS GENERATED IN ONE OR MORE ADDITIONAL UNITS AFTER WASTEWATERS HAVE BEEN TREATED IN AGGRESSIVE BIOLOGICAL TREATMENT UNITS) AND F037, K048, AND K051 WASTES ARE NOT INCLUDED IN THIS LISTING.

Amount (Lbs):

0

Waste code:

F039

Waste name:

LEACHATE (LIQUIDS THAT HAVE PERCOLATED THROUGH LAND DISPOSED WASTES) RESULTING FROM THE DISPOSAL OF MORE THAN ONE RESTRICTED WASTE CLASSIFIED AS HAZARDOUS UNDER SUBPART D OF THIS PART. (LEACHATE RESULTING FROM THE DISPOSAL OF ONE OR MORE OF THE FOLLOWING EPA HAZARDOUS WASTES AND NO OTHER HAZARDOUS WASTES RETAINS ITS EPA HAZARDOUS WASTES NUMBER(S): F020, F021, F022, F026, F027, AND/OR F028).

Amount (Lbs):

0

Waste code:

K019

Waste name:

HEAVY ENDS FROM THE DISTILLATION OF ETHYLENE DICHLORIDE IN ETHYLENE DICHLORIDE PRODUCTION.

Amount (Lbs):

0

Waste code:

K048

Waste name:

DISSOLVED AIR FLOTATION (DAF) FLOAT FROM THE PETROLEUM REFINING INDUSTRY

Amount (Lbs):

0

Waste code:

K049

Waste name:

SLOP OIL EMULSION SOLIDS FROM THE PETROLEUM REFINING INDUSTRY

Amount (Lbs):

0

Waste code:

K050

Waste name:

HEAT EXCHANGER BUNDLE CLEANING SLUDGE FROM THE PETROLEUM REFINING INDUSTRY

Amount (Lbs):

0

Waste code:

K051

Waste name:

API SEPARATOR SLUDGE FROM THE PETROLEUM REFINING INDUSTRY

Amount (Lbs):

0

Waste code:

K052

Waste name:

TANK BOTTOMS (LEADED) FROM THE PETROLEUM REFINING INDUSTRY

Amount (Lbs):

0

Waste code:

K086

Waste name:

SOLVENT WASHES AND SLUDGES, CAUSTIC WASHES AND SLUDGES, OR WATER WASHES AND SLUDGES FROM CLEANING TUBS AND EQUIPMENT USED IN THE FORMULATION OF INK FROM PIGMENTS, DRIERS, SOAPS, AND STABILIZERS CONTAINING CHROMIUM AND LEAD.

Amount (Lbs):

0

Waste code:

K087

Waste name:

DECANTER TANK TAR SLUDGE FROM COKING OPERATIONS

Amount (Lbs):

0

Waste code:

K149

Waste name:

Not Defined

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Amount (Lbs):	0
Waste code:	K156
Waste name:	ORGANIC WASTE (INCLUDING HEAVY ENDS, STILL BOTTOMS, LIGHT ENDS, SPENT SOLVENTS, FILTRATES, AND DECAN
Amount (Lbs):	0
Waste code:	K157
Waste name:	WASTEWATERS (INCLUDING SCRUBBER WATERS, CONDENSER WATERS, WASHWATERS, AND SEPARATION WATERS) FROM TH
Amount (Lbs):	0
Waste code:	K158
Waste name:	BAG HOUSE DUSTS AND FILTER/SEPARATION SOLIDS FROM THE PRODUCTION OF CARBAMATES AND CARBAMOYL OXIMES.
Amount (Lbs):	0
Waste code:	K159
Waste name:	ORGANICS FROM THE TREATMENT OF THiocarbamate wastes.
Amount (Lbs):	0
Waste code:	K161
Waste name:	PURIFICATION SOLIDS (INCLUDING FILTRATION, EVAPORATION, AND CENTRIFUGATION SOLIDS), BAG HOUSE DUST A
Amount (Lbs):	0
Waste code:	P001
Waste name:	2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%
Amount (Lbs):	0
Waste code:	P012
Waste name:	ARSENIC OXIDE AS2O3
Amount (Lbs):	0
Waste code:	P015
Waste name:	BERYLLIUM
Amount (Lbs):	0
Waste code:	P020
Waste name:	DINOSEB
Amount (Lbs):	0
Waste code:	P022
Waste name:	CARBON DISULFIDE
Amount (Lbs):	0
Waste code:	P028
Waste name:	BENZENE, (CHLOROMETHYL)-
Amount (Lbs):	0
Waste code:	P029
Waste name:	COPPER CYANIDE
Amount (Lbs):	0
Waste code:	P030
Waste name:	CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Amount (Lbs):	0
Waste code:	P039
Waste name:	DISULFOTON
Amount (Lbs):	0
Waste code:	P042
Waste name:	1,2-BENZENEDIOL, 4-[1-HYDROXY-2-(METHYLAMINO)ETHYL]-, (R)-
Amount (Lbs):	0
Waste code:	P043
Waste name:	DIISOPROPYFLUOROPHOSPHATE (DFP)
Amount (Lbs):	0
Waste code:	P044
Waste name:	DIMETHOATE
Amount (Lbs):	0
Waste code:	P050
Waste name:	ENDOSULFAN
Amount (Lbs):	0
Waste code:	P051
Waste name:	2,7:3,6-DIMETHANONAPHTH [2,3-B]OXIRENE, 3,4,5,6,9,9-HEXACHLORO- 1A,2,2A,3,6,6A,7,7A-OCTAHYDRO-, (1AALPHA,2BETA,2ABETA,3ALPHA,6ALPHA,6ABETA,7BETA, 7AALPHA)-, & METABOLITES
Amount (Lbs):	0
Waste code:	P066
Waste name:	ETHANIMIDOTHIOIC ACID, N-[(METHYLAMINO)CARBONYL]OXY]-, METHYL ESTER
Amount (Lbs):	0
Waste code:	P068
Waste name:	HYDRAZINE, METHYL-
Amount (Lbs):	0
Waste code:	P071
Waste name:	METHYL PARATHION
Amount (Lbs):	0
Waste code:	P074
Waste name:	NICKEL CYANIDE
Amount (Lbs):	0
Waste code:	P075
Waste name:	NICOTINE, & SALTS
Amount (Lbs):	0
Waste code:	P081
Waste name:	NITROGLYCERINE (R)
Amount (Lbs):	0
Waste code:	P085
Waste name:	DIPHOSPHORAMIDE, OCTAMETHYL-
Amount (Lbs):	0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Waste code:	P089
Waste name:	PARATHION
Amount (Lbs):	0
Waste code:	P093
Waste name:	PHENYLTHIOUREA
Amount (Lbs):	0
Waste code:	P095
Waste name:	CARBONIC DICHLORIDE
Amount (Lbs):	0
Waste code:	P098
Waste name:	POTASSIUM CYANIDE
Amount (Lbs):	0
Waste code:	P104
Waste name:	SILVER CYANIDE
Amount (Lbs):	0
Waste code:	P105
Waste name:	SODIUM AZIDE
Amount (Lbs):	0
Waste code:	P106
Waste name:	SODIUM CYANIDE
Amount (Lbs):	0
Waste code:	P108
Waste name:	STRYCHNIDIN-10-ONE, & SALTS
Amount (Lbs):	0
Waste code:	P110
Waste name:	PLUMBANE, TETRAETHYL-
Amount (Lbs):	0
Waste code:	P123
Waste name:	TOXAPHENE
Amount (Lbs):	0
Waste code:	U001
Waste name:	ACETALDEHYDE (I)
Amount (Lbs):	0
Waste code:	U002
Waste name:	ACETONE (I)
Amount (Lbs):	0
Waste code:	U003
Waste name:	ACETONITRILE (I,T)
Amount (Lbs):	0
Waste code:	U004
Waste name:	ACETOPHENONE
Amount (Lbs):	0
Waste code:	U005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Waste name:	ACETAMIDE, N-9H-FLUOREN-2-YL-
Amount (Lbs):	0
Waste code:	U006
Waste name:	ACETYL CHLORIDE (C,R,T)
Amount (Lbs):	0
Waste code:	U007
Waste name:	ACRYLAMIDE
Amount (Lbs):	0
Waste code:	U008
Waste name:	ACRYLIC ACID (I)
Amount (Lbs):	0
Waste code:	U009
Waste name:	ACRYLONITRILE
Amount (Lbs):	0
Waste code:	U010
Waste name:	AZIRINO[2',3':3,4]PYRROLO[1,2-A]INDOLE-4,7-DIONE, 6-AMINO-8-[(AMINOCARBONYL)OXY]METHYL]- 1,1A,2,8,8A,8B-HEXAHYDRO-8A-METHOXY-5-METHYL-, [1AS-(1AALPHA, 8BETA,8AALPHA,8BALPHA)]-
Amount (Lbs):	0
Waste code:	U012
Waste name:	ANILINE (I,T)
Amount (Lbs):	0
Waste code:	U014
Waste name:	AURAMINE
Amount (Lbs):	0
Waste code:	U015
Waste name:	AZASERINE
Amount (Lbs):	0
Waste code:	U016
Waste name:	BENZ[C]ACRIDINE
Amount (Lbs):	0
Waste code:	U017
Waste name:	BENZAL CHLORIDE
Amount (Lbs):	0
Waste code:	U018
Waste name:	BENZ[A]ANTHRACENE
Amount (Lbs):	0
Waste code:	U019
Waste name:	BENZENE (I,T)
Amount (Lbs):	0
Waste code:	U020
Waste name:	BENZENESULFONIC ACID CHLORIDE (C,R)
Amount (Lbs):	0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Waste code:	U021
Waste name:	BENZIDINE
Amount (Lbs):	0
Waste code:	U022
Waste name:	BENZO[A]PYRENE
Amount (Lbs):	0
Waste code:	U023
Waste name:	BENZENE, (TRICHLOROMETHYL)-
Amount (Lbs):	0
Waste code:	U024
Waste name:	DICHLOROMETHOXY ETHANE
Amount (Lbs):	0
Waste code:	U025
Waste name:	DICHLOROETHYL ETHER
Amount (Lbs):	0
Waste code:	U026
Waste name:	CHLORNAPHAZIN
Amount (Lbs):	0
Waste code:	U027
Waste name:	DICHLOROISOPROPYL ETHER
Amount (Lbs):	0
Waste code:	U028
Waste name:	1,2-BENZENEDICARBOXYLIC ACID, BIS(2-ETHYLHEXYL) ESTER
Amount (Lbs):	0
Waste code:	U029
Waste name:	METHANE, BROMO-
Amount (Lbs):	0
Waste code:	U030
Waste name:	BENZENE, 1-BROMO-4-PHOENOXY-
Amount (Lbs):	0
Waste code:	U031
Waste name:	1-BUTANOL (I)
Amount (Lbs):	0
Waste code:	U032
Waste name:	CALCIUM CHROMATE
Amount (Lbs):	0
Waste code:	U033
Waste name:	CARBONIC DIFLUORIDE
Amount (Lbs):	0
Waste code:	U035
Waste name:	BENZENE BUTANOIC ACID, 4-[BIS(2-CHLOROETHYL)AMINO]-
Amount (Lbs):	0
Waste code:	U036

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Waste name:	CHLORDANE, ALPHA & GAMMA ISOMERS
Amount (Lbs):	0
Waste code:	U037
Waste name:	BENZENE, CHLORO-
Amount (Lbs):	0
Waste code:	U039
Waste name:	P-CHLORO-M-CRESOL
Amount (Lbs):	0
Waste code:	U041
Waste name:	EPICHLOROHYDRIN
Amount (Lbs):	0
Waste code:	U042
Waste name:	2-CHLOROETHYL VINYL ETHER
Amount (Lbs):	0
Waste code:	U044
Waste name:	CHLOROFORM
Amount (Lbs):	0
Waste code:	U045
Waste name:	METHANE, CHLORO- (I, T)
Amount (Lbs):	0
Waste code:	U046
Waste name:	CHLOROMETHYL METHYL ETHER
Amount (Lbs):	0
Waste code:	U048
Waste name:	O-CHLOROPHENOL
Amount (Lbs):	0
Waste code:	U050
Waste name:	CHRYSENE
Amount (Lbs):	0
Waste code:	U051
Waste name:	CREOSOTE
Amount (Lbs):	0
Waste code:	U052
Waste name:	CRESOL (CRESYLIC ACID)
Amount (Lbs):	0
Waste code:	U055
Waste name:	BENZENE, (1-METHYLETHYL)- (I)
Amount (Lbs):	0
Waste code:	U056
Waste name:	BENZENE, HEXAHYDRO- (I)
Amount (Lbs):	0
Waste code:	U057
Waste name:	CYCLOHEXANONE (I)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Amount (Lbs):	0
Waste code:	U058
Waste name:	CYCLOPHOSPHAMIDE
Amount (Lbs):	0
Waste code:	U059
Waste name:	DAUNOMYCIN
Amount (Lbs):	0
Waste code:	U060
Waste name:	BENZENE, 1,1'-(2,2-DICHLOROETHYLIDENE)BIS[4-CHLORO-
Amount (Lbs):	0
Waste code:	U061
Waste name:	BENZENE, 1,1'-(2,2,2-TRICHLOROETHYLIDENE)BIS[4-CHLORO-
Amount (Lbs):	0
Waste code:	U063
Waste name:	DIBENZ[A,H]ANTHRACENE
Amount (Lbs):	0
Waste code:	U066
Waste name:	1,2-DIBROMO-3-CHLOROPROPANE
Amount (Lbs):	0
Waste code:	U067
Waste name:	ETHANE, 1,2-DIBROMO-
Amount (Lbs):	0
Waste code:	U068
Waste name:	METHANE, DIBROMO-
Amount (Lbs):	0
Waste code:	U069
Waste name:	1,2-BENZENEDICARBOXYLIC ACID, DIBUTYL ESTER
Amount (Lbs):	0
Waste code:	U070
Waste name:	BENZENE, 1,2-DICHLORO-
Amount (Lbs):	0
Waste code:	U071
Waste name:	BENZENE, 1,3-DICHLORO-
Amount (Lbs):	0
Waste code:	U072
Waste name:	BENZENE, 1,4-DICHLORO-
Amount (Lbs):	0
Waste code:	U073
Waste name:	[1,1'-BIPHENYL]-4,4'-DIAMINE, 3,3'-DICHLORO-
Amount (Lbs):	0
Waste code:	U075
Waste name:	DICHLORODIFLUOROMETHANE
Amount (Lbs):	0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Waste code:	U076
Waste name:	ETHANE, 1,1-DICHLORO-
Amount (Lbs):	0
Waste code:	U077
Waste name:	ETHANE, 1,2-DICHLORO-
Amount (Lbs):	0
Waste code:	U078
Waste name:	1,1-DICHLOROETHYLENE
Amount (Lbs):	0
Waste code:	U079
Waste name:	1,2-DICHLOROETHYLENE
Amount (Lbs):	0
Waste code:	U080
Waste name:	METHANE, DICHLORO-
Amount (Lbs):	0
Waste code:	U081
Waste name:	2,4-DICHLOROPHENOL
Amount (Lbs):	0
Waste code:	U082
Waste name:	2,6-DICHLOROPHENOL
Amount (Lbs):	0
Waste code:	U083
Waste name:	PROPANE, 1,2-DICHLORO-
Amount (Lbs):	0
Waste code:	U084
Waste name:	1,3-DICHLOROPROPENE
Amount (Lbs):	0
Waste code:	U085
Waste name:	2,2'-BIOXIRANE
Amount (Lbs):	0
Waste code:	U086
Waste name:	N,N'-DIETHYLHYDRAZINE
Amount (Lbs):	0
Waste code:	U088
Waste name:	1,2-BENZENEDICARBOXYLIC ACID, DIETHYL ESTER
Amount (Lbs):	0
Waste code:	U089
Waste name:	DIETHYLSTILBESTEROL
Amount (Lbs):	0
Waste code:	U091
Waste name:	[1,1'-BIPHENYL]-4,4'-DIAMINE, 3,3'-DIMETHOXY-
Amount (Lbs):	0
Waste code:	U092

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Waste name:	DIMETHYLAMINE (I)
Amount (Lbs):	0
Waste code:	U093
Waste name:	BENZENAMINE, N,N-DIMETHYL-4-(PHENYLAZO)-
Amount (Lbs):	0
Waste code:	U095
Waste name:	[1,1'-BIPHENYL]-4,4'-DIAMINE, 3,3'-DIMETHYL-
Amount (Lbs):	0
Waste code:	U097
Waste name:	CARBAMIC CHLORIDE, DIMETHYL-
Amount (Lbs):	0
Waste code:	U098
Waste name:	1,1-DIMETHYLHYDRAZINE
Amount (Lbs):	0
Waste code:	U099
Waste name:	1,2-DIMETHYLHYDRAZINE
Amount (Lbs):	0
Waste code:	U101
Waste name:	2,4-DIMETHYLPHENOL
Amount (Lbs):	0
Waste code:	U102
Waste name:	1,2-BENZENEDICARBOXYLIC ACID, DIMETHYL ESTER
Amount (Lbs):	0
Waste code:	U103
Waste name:	DIMETHYL SULFATE
Amount (Lbs):	0
Waste code:	U107
Waste name:	1,2-BENZENEDICARBOXYLIC ACID, DIOCTYL ESTER
Amount (Lbs):	0
Waste code:	U108
Waste name:	1,4-DIETHYLENEOXIDE
Amount (Lbs):	0
Waste code:	U110
Waste name:	DIPROPYLAMINE (I)
Amount (Lbs):	0
Waste code:	U111
Waste name:	DI-N-PROPYLNITROSAMINE
Amount (Lbs):	0
Waste code:	U112
Waste name:	ACETIC ACID ETHYL ESTER (I)
Amount (Lbs):	0
Waste code:	U114
Waste name:	CARBAMODITHIOIC ACID, 1,2-ETHANEDIYLBIS-, SALTS & ESTERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Amount (Lbs):	0
Waste code:	U115
Waste name:	ETHYLENE OXIDE (I,T)
Amount (Lbs):	0
Waste code:	U117
Waste name:	ETHANE, 1,1'-OXYBIS-(I)
Amount (Lbs):	0
Waste code:	U118
Waste name:	ETHYL METHACRYLATE
Amount (Lbs):	0
Waste code:	U119
Waste name:	ETHYL METHANESULFONATE
Amount (Lbs):	0
Waste code:	U120
Waste name:	FLUORANTHENE
Amount (Lbs):	0
Waste code:	U121
Waste name:	METHANE, TRICHLOROFLUORO-
Amount (Lbs):	0
Waste code:	U122
Waste name:	FORMALDEHYDE
Amount (Lbs):	0
Waste code:	U123
Waste name:	FORMIC ACID (C,T)
Amount (Lbs):	0
Waste code:	U124
Waste name:	FURAN (I)
Amount (Lbs):	0
Waste code:	U125
Waste name:	2-FURANCARBOXALDEHYDE (I)
Amount (Lbs):	0
Waste code:	U126
Waste name:	GLYCIDYLALDEHYDE
Amount (Lbs):	0
Waste code:	U127
Waste name:	BENZENE, HEXACHLORO-
Amount (Lbs):	0
Waste code:	U128
Waste name:	1,3-BUTADIENE, 1,1,2,3,4,4-HEXACHLORO-
Amount (Lbs):	0
Waste code:	U129
Waste name:	CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA,2ALPHA,3BETA,4ALPHA,5ALPHA,6BETA)-

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Amount (Lbs):	0
Waste code:	U131
Waste name:	ETHANE, HEXACHLORO-
Amount (Lbs):	0
Waste code:	U132
Waste name:	HEXACHLOROPHENE
Amount (Lbs):	0
Waste code:	U133
Waste name:	HYDRAZINE (R,T)
Amount (Lbs):	0
Waste code:	U134
Waste name:	HYDROFLUORIC ACID (C,T)
Amount (Lbs):	0
Waste code:	U136
Waste name:	ARSINIC ACID, DIMETHYL-
Amount (Lbs):	0
Waste code:	U138
Waste name:	METHANE, IODO-
Amount (Lbs):	0
Waste code:	U140
Waste name:	ISOBUTYL ALCOHOL (I,T)
Amount (Lbs):	0
Waste code:	U142
Waste name:	KEPONE
Amount (Lbs):	0
Waste code:	U144
Waste name:	ACETIC ACID, LEAD(2+) SALT
Amount (Lbs):	0
Waste code:	U145
Waste name:	LEAD PHOSPHATE
Amount (Lbs):	0
Waste code:	U146
Waste name:	LEAD, BIS(ACETATO-O)TETRAHYDROXYTRI-
Amount (Lbs):	0
Waste code:	U147
Waste name:	2,5-FURANDIONE
Amount (Lbs):	0
Waste code:	U148
Waste name:	MALEIC HYDRAZIDE
Amount (Lbs):	0
Waste code:	U149
Waste name:	MALONONITRILE
Amount (Lbs):	0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Waste code:	U150
Waste name:	MELPHALAN
Amount (Lbs):	0
Waste code:	U151
Waste name:	MERCURY
Amount (Lbs):	0
Waste code:	U152
Waste name:	METHACRYLONITRILE (I, T)
Amount (Lbs):	0
Waste code:	U153
Waste name:	METHANETHIOL (I, T)
Amount (Lbs):	0
Waste code:	U154
Waste name:	METHANOL (I)
Amount (Lbs):	0
Waste code:	U156
Waste name:	CARBONOCHLORIDIC ACID, METHYL ESTER (I,T)
Amount (Lbs):	0
Waste code:	U157
Waste name:	BENZ[J]ACEANTHRYLENE, 1,2-DIHYDRO-3-METHYL-
Amount (Lbs):	0
Waste code:	U158
Waste name:	BENZENAMINE, 4,4'-METHYLENEBIS[2-CHLORO-
Amount (Lbs):	0
Waste code:	U159
Waste name:	2-BUTANONE (I,T)
Amount (Lbs):	0
Waste code:	U160
Waste name:	2-BUTANONE, PEROXIDE (R,T)
Amount (Lbs):	0
Waste code:	U161
Waste name:	METHYL ISOBUTYL KETONE (I)
Amount (Lbs):	0
Waste code:	U162
Waste name:	METHYL METHACRYLATE (I,T)
Amount (Lbs):	0
Waste code:	U163
Waste name:	GUANIDINE, N-METHYL-N'-NITRO-N-NITROSO-
Amount (Lbs):	0
Waste code:	U165
Waste name:	NAPHTHALENE
Amount (Lbs):	0
Waste code:	U166

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Waste name:	1,4-NAPHTHALENEDIONE
Amount (Lbs):	0
Waste code:	U167
Waste name:	1-NAPHTHALENAMINE
Amount (Lbs):	0
Waste code:	U168
Waste name:	2-NAPHTHALENAMINE
Amount (Lbs):	0
Waste code:	U169
Waste name:	BENZENE, NITRO-
Amount (Lbs):	0
Waste code:	U170
Waste name:	P-NITROPHENOL
Amount (Lbs):	0
Waste code:	U171
Waste name:	2-NITROPROPANE (I,T)
Amount (Lbs):	0
Waste code:	U174
Waste name:	ETHANAMINE, N-ETHYL-N-NITROSO-
Amount (Lbs):	0
Waste code:	U177
Waste name:	N-NITROSO-N-METHYLUREA
Amount (Lbs):	0
Waste code:	U179
Waste name:	N-NITROSOPIPERIDINE
Amount (Lbs):	0
Waste code:	U180
Waste name:	N-NITROSYRROLIDINE
Amount (Lbs):	0
Waste code:	U181
Waste name:	BENZENAMINE, 2-METHYL-5-NITRO-
Amount (Lbs):	0
Waste code:	U182
Waste name:	PARALDEHYDE
Amount (Lbs):	0
Waste code:	U184
Waste name:	ETHANE, PENTACHLORO-
Amount (Lbs):	0
Waste code:	U185
Waste name:	BENZENE, PENTACHLORONITRO-
Amount (Lbs):	0
Waste code:	U186
Waste name:	1-METHYLBUTADIENE (I)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Amount (Lbs):	0
Waste code:	U187
Waste name:	ACETAMIDE, N-(4-ETHOXYPHENYL)-
Amount (Lbs):	0
Waste code:	U188
Waste name:	PHENOL
Amount (Lbs):	0
Waste code:	U189
Waste name:	PHOSPHORUS SULFIDE (R)
Amount (Lbs):	0
Waste code:	U190
Waste name:	1,3-ISOBENZOFURANDIONE
Amount (Lbs):	0
Waste code:	U191
Waste name:	2-PICOLINE
Amount (Lbs):	0
Waste code:	U192
Waste name:	BENZAMIDE, 3,5-DICHLORO-N-(1,1-DIMETHYL-2-PROPYNYL)-
Amount (Lbs):	0
Waste code:	U193
Waste name:	1,2-OXATHIOLANE, 2,2-DIOXIDE
Amount (Lbs):	0
Waste code:	U194
Waste name:	1-PROPANAMINE (I,T)
Amount (Lbs):	0
Waste code:	U196
Waste name:	PYRIDINE
Amount (Lbs):	0
Waste code:	U197
Waste name:	P-BENZOQUINONE
Amount (Lbs):	0
Waste code:	U200
Waste name:	RESERPINE
Amount (Lbs):	0
Waste code:	U201
Waste name:	1,3-BENZENEDIOL
Amount (Lbs):	0
Waste code:	U203
Waste name:	1,3-BENZODIOXOLE, 5-(2-PROPYNYL)-
Amount (Lbs):	0
Waste code:	U204
Waste name:	SELENIOUS ACID
Amount (Lbs):	0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Waste code:	U205
Waste name:	SELENIUM SULFIDE
Amount (Lbs):	0
Waste code:	U206
Waste name:	GLUCOPYRANOSE, 2-DEOXY-2-(3-METHYL-3-NITROSOUREIDO)-, D-
Amount (Lbs):	0
Waste code:	U207
Waste name:	BENZENE, 1,2,4,5-TETRACHLORO-
Amount (Lbs):	0
Waste code:	U208
Waste name:	ETHANE, 1,1,1,2-TETRACHLORO-
Amount (Lbs):	0
Waste code:	U209
Waste name:	ETHANE, 1,1,2,2-TETRACHLORO-
Amount (Lbs):	0
Waste code:	U210
Waste name:	ETHENE, TETRACHLORO-
Amount (Lbs):	0
Waste code:	U211
Waste name:	CARBON TETRACHLORIDE
Amount (Lbs):	0
Waste code:	U213
Waste name:	FURAN, TETRAHYDRO-(I)
Amount (Lbs):	0
Waste code:	U218
Waste name:	ETHANETHIOAMIDE
Amount (Lbs):	0
Waste code:	U219
Waste name:	THIOUREA
Amount (Lbs):	0
Waste code:	U220
Waste name:	BENZENE, METHYL-
Amount (Lbs):	0
Waste code:	U221
Waste name:	BENZENEDIAMINE, AR-METHYL-
Amount (Lbs):	0
Waste code:	U222
Waste name:	BENZENAMINE, 2-METHYL-, HYDROCHLORIDE
Amount (Lbs):	0
Waste code:	U223
Waste name:	BENZENE, 1,3-DIISOCYANATOMETHYL- (R,T)
Amount (Lbs):	0
Waste code:	U225

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Waste name:	BROMOFORM
Amount (Lbs):	0
Waste code:	U226
Waste name:	ETHANE, 1,1,1-TRICHLORO-
Amount (Lbs):	0
Waste code:	U227
Waste name:	ETHANE, 1,1,2-TRICHLORO-
Amount (Lbs):	0
Waste code:	U228
Waste name:	ETHENE, TRICHLORO-
Amount (Lbs):	0
Waste code:	U236
Waste name:	2,7-NAPHTHALENEDISULFONIC ACID, 3,3'-(3,3'-DIMETHYL[1,1'-BIPHENYL]-4,4'-DIYL)BIS(AZO)BIS[5-AMINO-4-HYDROXY]-, TETRASODIUM SALT
Amount (Lbs):	0
Waste code:	U237
Waste name:	2,4-(1H,3H)-PYRIMIDINEDIONE, 5-[BIS(2-CHLOROETHYL)AMINO]-
Amount (Lbs):	0
Waste code:	U238
Waste name:	CARBAMIC ACID, ETHYL ESTER
Amount (Lbs):	0
Waste code:	U239
Waste name:	BENZENE, DIMETHYL- (I,T)
Amount (Lbs):	0
Waste code:	U240
Waste name:	ACETIC ACID, (2,4-DICHLOROPHOXY)-, SALTS & ESTERS
Amount (Lbs):	0
Waste code:	U243
Waste name:	HEXACHLOROPROPENE
Amount (Lbs):	0
Waste code:	U244
Waste name:	THIOPEROXYDICARBONIC DIAMIDE [(H ₂ N)C(S)] ₂ S ₂ , TETRAMETHYL-
Amount (Lbs):	0
Waste code:	U246
Waste name:	CYANOGEN BROMIDE (CN)BR
Amount (Lbs):	0
Waste code:	U247
Waste name:	BENZENE, 1,1'-(2,2,2-TRICHLOROETHYLIDENE)BIS[4- METHOXY-
Amount (Lbs):	0
Waste code:	U248
Waste name:	2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYL-BUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS OF 0.3% OR LESS
Amount (Lbs):	0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Waste code:	U249
Waste name:	ZINC PHOSPHIDE ZN3P2, WHEN PRESENT AT CONCENTRATIONS OF 10% OR LESS
Amount (Lbs):	0
Waste code:	U271
Waste name:	BENOMYL (OR) CARBAMIC ACID, [1-(BUTYLAmino)CARBONYL]-1H-BENZIMIDAZOL-2-YL]-, METHYL ESTER
Amount (Lbs):	0
Waste code:	U278
Waste name:	BENDIOCARB (OR) 1,3-BENZODIOXOL-4-OL, 2,2-DIMETHYL-, METHYL CARBAMATE
Amount (Lbs):	0
Waste code:	U279
Waste name:	CARBARYL (OR) 1-NAPHTHALENOL, METHYLCARBAMATE
Amount (Lbs):	0
Waste code:	U328
Waste name:	BENZENAMINE, 2-METHYL-
Amount (Lbs):	0
Waste code:	U353
Waste name:	BENZENAMINE, 4-METHYL-
Amount (Lbs):	0
Waste code:	U359
Waste name:	ETHANOL, 2-ETHOXY-
Amount (Lbs):	0
Waste code:	U372
Waste name:	CARBAMIC ACID, 1H-BENZIMIDAZOL-2-YL, METHYL ESTER (OR) CARBENDAZIM
Amount (Lbs):	0
Waste code:	U404
Waste name:	ETHANAMINE, N,N-DIETHYL- (OR) TRIETHYLAMINE
Amount (Lbs):	0
Waste code:	U409
Waste name:	CARBAMIC ACID, [1,2-PHENYLENEBIS (IMINOCARBONOTHIOYL)]BIS-, DIMETHYL ESTER (OR) THIOPHANATE-METHYL
Amount (Lbs):	0
Waste code:	U411
Waste name:	PHENOL, 2-(1-METHYLETHOXY)-, METHYLCARBAMATE (OR) PROPOXUR
Amount (Lbs):	0

Corrective Action Summary:

Event date:	1991-04-18 00:00:00.0
Event:	RFA COMPLETED-ASSESSMENT WAS A PA-PLUS
Event date:	1991-05-20 00:00:00.0
Event:	LEAD AGENCY DETERMINATION
Event date:	1991-05-20 00:00:00.0
Event:	PA OR CERCLA INSPECTION

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Event date:	1991-05-20 00:00:00.0
Event:	NCAPS RANKING/PRIORITY
Event date:	1991-05-20 00:00:00.0
Event:	CA PRIORITIZATION-MEDIUM CA PRIORITY
Event date:	1994-06-01 00:00:00.0
Event:	RFA COMPLETED-ASSESSMENT WAS A RFA
Event date:	1994-10-12 00:00:00.0
Event:	STABILIZATION MEASURES EVALUATION-FACILITY NOT AMENABLE TO STABILIZATION
Event date:	1994-10-12 00:00:00.0
Event:	CA PRIORITIZATION-MEDIUM CA PRIORITY
Event date:	2010-05-17 00:00:00.0
Event:	HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE
Event date:	2010-05-17 00:00:00.0
Event:	HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE
Event date:	2013-10-16 00:00:00.0
Event:	RELEASE TO GW CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE
Event date:	2013-10-16 00:00:00.0
Event:	REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Event date:	2013-10-16 00:00:00.0
Event:	HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE
Event date:	Not reported
Event:	RFA NEED BY ANOTHER AGCY

Facility Has Received Notices of Violations:

Regulation violated:	Not reported
Area of violation:	TSD - Container Use and Management
Date violation determined:	2018-11-28 00:00:00.0
Date achieved compliance:	2018-11-28 00:00:00.0
Violation lead agency:	State
Enforcement action:	Not reported
Enforcement action date:	2019-01-09 00:00:00.0
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 - Container Use and Management
Date violation determined:	2018-11-28 00:00:00.0
Date achieved compliance:	2019-01-09 00:00:00.0
Violation lead agency:	State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Enforcement action: Not reported
Enforcement action date: 2019-01-09 00:00:00.0
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: Permits - Conditions
Date violation determined: 2018-11-28 00:00:00.0
Date achieved compliance: 2019-01-09 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2019-01-09 00:00:00.0
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: 2018-06-25 00:00:00.0
Date achieved compliance: 2018-06-26 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2018-06-25 00:00:00.0
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-Containment Building Standards
Date violation determined: 2016-10-25 00:00:00.0
Date achieved compliance: 2016-10-25 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2016-10-26 00:00:00.0
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 - Container Use and Management
Date violation determined: 2016-10-25 00:00:00.0
Date achieved compliance: 2016-10-25 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Enforcement action date: 2016-10-26 00:00:00.0
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 - Manifest
Date violation determined: 2015-04-28 00:00:00.0
Date achieved compliance: 2015-04-30 00:00:00.0
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: Not reported
Area of violation: TSD IS-Air Emission Standards - Equipment Leaks
Date violation determined: 2015-04-28 00:00:00.0
Date achieved compliance: 2015-04-28 00:00:00.0
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: Not reported
Area of violation: TSD IS-Contingency Plan and Emergency Procedures
Date violation determined: 2014-09-30 00:00:00.0
Date achieved compliance: 2014-09-30 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2014-10-06 00:00:00.0
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-Container Use and Management
Date violation determined: 2012-10-23 00:00:00.0
Date achieved compliance: 2012-10-25 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2012-10-25 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

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-Contingency Plan and Emergency Procedures
Date violation determined: 2012-10-23 00:00:00.0
Date achieved compliance: 2012-11-20 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2012-10-25 00:00:00.0
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 - Container Use and Management
Date violation determined: 2010-10-26 00:00:00.0
Date achieved compliance: 2010-10-26 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2010-10-26 00:00:00.0
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 - Container Use and Management
Date violation determined: 2009-10-22 00:00:00.0
Date achieved compliance: 2009-11-05 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2009-10-23 00:00:00.0
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 - Preparedness and Prevention
Date violation determined: 2009-10-22 00:00:00.0
Date achieved compliance: 2009-11-05 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2009-10-23 00:00:00.0
Enf. disposition status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

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: 2009-05-14 00:00:00.0
Date achieved compliance: 2009-06-12 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2009-05-18 00:00:00.0
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: Universal Waste - General
Date violation determined: 2009-04-22 00:00:00.0
Date achieved compliance: 2009-04-30 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2009-04-23 00:00:00.0
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 - Container Use and Management
Date violation determined: 2009-04-22 00:00:00.0
Date achieved compliance: 2009-04-30 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2009-04-23 00:00:00.0
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: Universal Waste - Large Quantity Handlers
Date violation determined: 2008-02-07 00:00:00.0
Date achieved compliance: 2008-02-08 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2008-02-08 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

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 - Records/Reporting
Date violation determined: 2008-02-07 00:00:00.0
Date achieved compliance: 2008-04-15 00:00:00.0
Violation lead agency:
 Enforcement action: Not reported
 Enforcement action date: 2008-02-08 00:00:00.0
 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: Universal Waste - Large Quantity Handlers
Date violation determined: 2008-02-07 00:00:00.0
Date achieved compliance: 2008-04-15 00:00:00.0
Violation lead agency:
 Enforcement action: Not reported
 Enforcement action date: 2008-02-08 00:00:00.0
 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: 2007-01-23 00:00:00.0
Date achieved compliance: 2007-01-24 00:00:00.0
Violation lead agency:
 Enforcement action: Not reported
 Enforcement action date: 2007-01-24 00:00:00.0
 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 - Container Use and Management
Date violation determined: 2007-01-23 00:00:00.0
Date achieved compliance: 2007-01-24 00:00:00.0
Violation lead agency:
 Enforcement action: Not reported
 Enforcement action date: 2007-01-24 00:00:00.0
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

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

Regulation violated: Not reported
Area of violation: TSD - Preparedness and Prevention
Date violation determined: 2007-01-23 00:00:00.0
Date achieved compliance: 2008-02-17 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2007-01-24 00:00:00.0
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 - Financial Requirements
Date violation determined: 2002-03-14 00:00:00.0
Date achieved compliance: 2002-12-26 00:00:00.0
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: TSD - General Facility Standards
Date violation determined: 2002-03-06 00:00:00.0
Date achieved compliance: 2002-03-06 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2002-03-06 00:00:00.0
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 - Financial Requirements
Date violation determined: 2001-07-11 00:00:00.0
Date achieved compliance: 2002-12-26 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2001-07-11 00:00:00.0
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

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

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

Regulation violated: Not reported
Area of violation: TSD - Container Use and Management
Date violation determined: 2001-03-27 00:00:00.0
Date achieved compliance: 2001-03-28 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2001-03-28 00:00:00.0
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: 2001-03-27 00:00:00.0
Date achieved compliance: 2001-04-05 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2001-03-28 00:00:00.0
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 - Financial Requirements
Date violation determined: 2001-03-27 00:00:00.0
Date achieved compliance: 2001-04-05 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2001-03-28 00:00:00.0
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 - Financial Requirements
Date violation determined: 2001-03-21 00:00:00.0
Date achieved compliance: 2001-04-05 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 2001-03-28 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Paid penalty amount: Not reported

Regulation violated: F - 262.40-43.D
Area of violation: Generators - General
Date violation determined: 1997-08-27 00:00:00.0
Date achieved compliance: 1997-10-30 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1997-08-27 00:00:00.0
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 - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 1997-08-27 00:00:00.0
Date achieved compliance: 1997-10-30 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1997-08-27 00:00:00.0
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: 1997-08-26 00:00:00.0
Date achieved compliance: 1997-10-30 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1997-08-26 00:00:00.0
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 - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 1997-08-26 00:00:00.0
Date achieved compliance: 1997-10-30 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1997-08-27 00:00:00.0
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Regulation violated: F - 270
Area of violation: TSD - General
Date violation determined: 1992-11-10 00:00:00.0
Date achieved compliance: 1994-06-02 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1992-11-10 00:00:00.0
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 - 264.50-56.D
Area of violation: TSD - General
Date violation determined: 1992-11-10 00:00:00.0
Date achieved compliance: 1994-06-02 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1992-11-10 00:00:00.0
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 - 264.170-177.I
Area of violation: TSD - General
Date violation determined: 1992-11-10 00:00:00.0
Date achieved compliance: 1994-06-02 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1992-11-10 00:00:00.0
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 - 264.10-18.B
Area of violation: TSD - General
Date violation determined: 1992-11-10 00:00:00.0
Date achieved compliance: 1994-06-02 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1992-11-10 00:00:00.0
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 - 264.140-150.H

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Area of violation: TSD - Financial Requirements
Date violation determined: 1992-11-10 00:00:00.0
Date achieved compliance: 1994-06-02 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1992-11-10 00:00:00.0
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: 1992-11-10 00:00:00.0
Date achieved compliance: 1994-06-02 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1992-11-10 00:00:00.0
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: 1992-11-10 00:00:00.0
Date achieved compliance: 1994-06-02 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1992-11-10 00:00:00.0
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: 1991-11-10 00:00:00.0
Date achieved compliance: 1992-01-01 00:00:00.0
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1992-11-10 00:00:00.0
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Date violation determined: 1991-05-29 00:00:00.0
Date achieved compliance: 1994-06-02 00:00:00.0
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 - 264.50-56.D
Area of violation: TSD - General
Date violation determined: 1991-01-17 00:00:00.0
Date achieved compliance: 1994-06-02 00:00:00.0
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 - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 1991-01-17 00:00:00.0
Date achieved compliance: 1994-06-02 00:00:00.0
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 - 264.10-18.B
Area of violation: TSD - General
Date violation determined: 1991-01-17 00:00:00.0
Date achieved compliance: 1994-06-02 00:00:00.0
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 - 264.170-177.I
Area of violation: TSD - General
Date violation determined: 1991-01-17 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Date achieved compliance: 1994-06-02 00:00:00.0
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 - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 1990-10-02 00:00:00.0
Date achieved compliance: 1994-06-02 00:00:00.0
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 - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 1990-05-07 00:00:00.0
Date achieved compliance: 1992-10-01 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1990-05-21 00:00:00.0
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: 1990-04-25 00:00:00.0
Date achieved compliance: 1994-06-02 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1990-06-05 00:00:00.0
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 - 268.7
Area of violation: LDR - General
Date violation determined: 1990-04-25 00:00:00.0
Date achieved compliance: 1994-06-02 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1990-06-05 00:00:00.0
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: 1990-04-25 00:00:00.0
Date achieved compliance: 1994-06-02 00:00:00.0
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 1990-09-04 00:00:00.0
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 - 268.7
Area of violation: LDR - General
Date violation determined: 1990-04-25 00:00:00.0
Date achieved compliance: 1994-06-02 00:00:00.0
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 1990-09-04 00:00:00.0
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 - 268 ALL
Area of violation: LDR - General
Date violation determined: 1990-04-25 00:00:00.0
Date achieved compliance: 1994-06-02 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1990-06-05 00:00:00.0
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 - 268 ALL
Area of violation: LDR - General
Date violation determined: 1990-04-25 00:00:00.0
Date achieved compliance: 1994-06-02 00:00:00.0
Violation lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER

Enforcement action date: 1990-09-04 00:00:00.0

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 - 268 ALL

Area of violation: LDR - General

Date violation determined: 1989-04-27 00:00:00.0

Date achieved compliance: 1994-06-02 00:00:00.0

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 - 268.7

Area of violation: LDR - General

Date violation determined: 1989-04-27 00:00:00.0

Date achieved compliance: 1994-06-02 00:00:00.0

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 - 270

Area of violation: TSD - General

Date violation determined: 1989-04-27 00:00:00.0

Date achieved compliance: 1990-09-04 00:00:00.0

Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 1989-06-28 00:00:00.0

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 - 264.140-150.H

Area of violation: TSD - Financial Requirements

Date violation determined: 1988-04-27 00:00:00.0

Date achieved compliance: 1993-03-23 00:00:00.0

Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Enforcement action date: 1988-03-10 00:00:00.0
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 - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 1988-04-27 00:00:00.0
Date achieved compliance: 1993-03-23 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1989-01-12 00:00:00.0
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 - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 1988-04-27 00:00:00.0
Date achieved compliance: 1993-03-23 00:00:00.0
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 1989-03-01 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 13400
Final penalty amount: 13400
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 1988-04-07 00:00:00.0
Date achieved compliance: 1988-07-07 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1988-05-10 00:00:00.0
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: 2019-01-09 00:00:00.0
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Evaluation date: 2018-12-04 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2018-11-28 00:00:00.0
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2018-11-28 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Container Use and Management
Date achieved compliance: 2018-11-28 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2018-11-28 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Permits - Conditions
Date achieved compliance: 2019-01-09 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2018-11-28 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Container Use and Management
Date achieved compliance: 2019-01-09 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2018-07-12 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2018-06-25 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: State Statute or Regulation
Date achieved compliance: 2018-06-26 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2016-12-20 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2016-10-25 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Container Use and Management
Date achieved compliance: 2016-10-25 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2016-10-25 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD IS-Containment Building Standards

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Date achieved compliance: 2016-10-25 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2015-10-23 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2015-09-29 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2015-04-28 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Manifest
Date achieved compliance: 2015-04-30 00:00:00.0
Evaluation lead agency: EPA

Evaluation date: 2015-04-28 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD IS-Air Emission Standards - Equipment Leaks
Date achieved compliance: 2015-04-28 00:00:00.0
Evaluation lead agency: EPA

Evaluation date: 2014-12-30 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2014-10-07 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2014-09-30 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD IS-Contingency Plan and Emergency Procedures
Date achieved compliance: 2014-09-30 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2013-08-27 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2013-08-22 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Evaluation date: 2013-03-20 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2012-10-23 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD IS-Contingency Plan and Emergency Procedures
Date achieved compliance: 2012-11-20 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2012-10-23 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD IS-Container Use and Management
Date achieved compliance: 2012-10-25 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2012-10-11 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2012-01-18 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2011-08-22 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2011-01-21 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2010-10-26 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Container Use and Management
Date achieved compliance: 2010-10-26 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2010-10-19 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2009-10-22 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Preparedness and Prevention

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Date achieved compliance: 2009-11-05 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2009-10-22 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Container Use and Management
Date achieved compliance: 2009-11-05 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2009-10-07 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2009-05-14 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 2009-06-12 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2009-04-22 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Universal Waste - General
Date achieved compliance: 2009-04-30 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2009-04-22 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Container Use and Management
Date achieved compliance: 2009-04-30 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2008-03-07 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2008-02-07 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Universal Waste - Large Quantity Handlers
Date achieved compliance: 2008-04-15 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2008-02-07 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Universal Waste - Large Quantity Handlers
Date achieved compliance: 2008-02-08 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2008-02-07 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Records/Reporting
Date achieved compliance: 2008-04-15 00:00:00.0
Evaluation lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Evaluation date: 2007-06-21 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2007-03-13 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2007-01-23 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Preparedness and Prevention
Date achieved compliance: 2008-02-17 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2007-01-23 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Container Use and Management
Date achieved compliance: 2007-01-24 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2007-01-23 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General Facility Standards
Date achieved compliance: 2007-01-24 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2006-09-22 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA Contractor/Grantee

Evaluation date: 2006-03-15 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 2005-12-01 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2005-09-28 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2004-10-25 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2004-10-19 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2004-02-11 00:00:00.0
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 2003-12-18 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2003-12-09 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2003-01-28 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2003-01-17 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2002-03-14 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 2002-12-26 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2002-03-06 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General Facility Standards
Date achieved compliance: 2002-03-06 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2001-07-11 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 2002-12-26 00:00:00.0
Evaluation lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Evaluation date:	2001-04-05 00:00:00.0
Evaluation:	FINANCIAL RECORD REVIEW
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	2001-03-27 00:00:00.0
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	TSD - Container Use and Management
Date achieved compliance:	2001-03-28 00:00:00.0
Evaluation lead agency:	State
Evaluation date:	2001-03-27 00:00:00.0
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	TSD - Financial Requirements
Date achieved compliance:	2001-04-05 00:00:00.0
Evaluation lead agency:	State
Evaluation date:	2001-03-27 00:00:00.0
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	TSD - General Facility Standards
Date achieved compliance:	2001-04-05 00:00:00.0
Evaluation lead agency:	State
Evaluation date:	2001-03-21 00:00:00.0
Evaluation:	FINANCIAL RECORD REVIEW
Area of violation:	TSD - Financial Requirements
Date achieved compliance:	2001-04-05 00:00:00.0
Evaluation lead agency:	State
Evaluation date:	2000-05-15 00:00:00.0
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	1998-09-15 00:00:00.0
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	1998-04-14 00:00:00.0
Evaluation:	FINANCIAL RECORD REVIEW
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	EPA
Evaluation date:	1997-09-09 00:00:00.0
Evaluation:	FINANCIAL RECORD REVIEW
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	EPA
Evaluation date:	1997-08-26 00:00:00.0
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	TSD - Financial Requirements

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Date achieved compliance: 1997-10-30 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1997-08-26 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 1997-10-30 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1997-08-26 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 1997-10-30 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1996-07-16 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1995-09-19 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 1995-01-31 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1994-04-28 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1993-02-05 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1992-09-23 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1992-09-22 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 1994-06-02 00:00:00.0
Evaluation lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Evaluation date: 1992-09-22 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Financial Requirements
Date achieved compliance: 1994-06-02 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1992-09-22 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Closure/Post-Closure
Date achieved compliance: 1994-06-02 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1992-09-22 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 1994-06-02 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1991-11-10 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 1992-01-01 00:00:00.0
Evaluation lead agency: EPA Contractor/Grantee

Evaluation date: 1991-05-29 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 1994-06-02 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1990-12-12 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 1994-06-02 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1990-10-02 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 1994-06-02 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1990-05-07 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 1992-10-01 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1990-04-25 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 1994-06-02 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1990-04-25 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Date achieved compliance: 1994-06-02 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1989-04-27 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 1994-06-02 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1989-04-27 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 1990-09-04 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1988-04-27 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 1993-03-23 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1988-04-07 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 1988-07-07 00:00:00.0
Evaluation lead agency: State

SWEEPS UST:

Name: ENSCO WEST, INC
Address: 1737 E DENNI ST
City: WILMINGTON
Status: Active
Comp Number: 4921
Number: 9
Board Of Equalization: Not reported
Referral Date: 11-18-92
Action Date: 11-18-92
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

HIST UST:

Name: SANTRAN INC
Address: 1737 EAST DENNI
City,State,Zip: WILMINGTON, CA 90748
File Number: 000281A8
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000281A8.pdf>
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

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

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

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

CA FID UST:

Facility ID: 19018999
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 3108359997
Mail To: Not reported
Mailing Address: 1737 E DENNI ST
Mailing Address 2: Not reported
Mailing City,St,Zip: WILMINGTON 907440000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

US FIN ASSUR:

EPA ID: CAD044429835
County: Not reported
Mechanism type: I
Mechanism Type Description: INSURANCE
Cost estimate: 1580080
Face value: 1663505.7
Effective date: 2009-09-06 00:00:00
Provider: STEADFAST INSURANCE CO.
EPA region: 9

EPA ID: CAD044429835
County: Not reported
Mechanism type: I
Mechanism Type Description: INSURANCE
Cost estimate: 4000000
Face value: 10000000
Effective date: 2015-11-01 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Provider: INDIAN HARBOR INS. CO.
EPA region: 9

EPA ID: CAD044429835
County: Not reported
Mechanism type: I
Mechanism Type Description: INSURANCE
Cost estimate: 2000000
Face value: 10000000
Effective date: 2010-11-01 00:00:00
Provider: STEADFAST INSURANCE CO.
EPA region: 9

EPA ID: CAD044429835
County: Not reported
Mechanism type: I
Mechanism Type Description: INSURANCE
Cost estimate: 6000000
Face value: 10000000
Effective date: 2015-11-01 00:00:00
Provider: INDIAN HARBOR INS. CO.
EPA region: 9

EPA ID: CAD044429835
County: Not reported
Mechanism type: I
Mechanism Type Description: INSURANCE
Cost estimate: 1766656
Face value: 1837711
Effective date: 2016-09-06 00:00:00
Provider: INDIAN HARBOR INS. CO.
EPA region: 9

2020 COR ACTION:

EPA ID: CAD044429835
Region: 9
Action: Remedy Construction

EMI:

Name: CERTIFIED TANK MFG INC
Address: 1737 E DENNI ST
City,State,Zip: WILMINGTON, CA 90744
Year: 1987
County Code: 19
Air Basin: SC
Facility ID: 51813
Air District Name: SC
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: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: AMERICHEM, INC
Address: 1737 E DENNI ST
City,State,Zip: WILMINGTON, CA 90744
Year: 1990
County Code: 19
Air Basin: SC
Facility ID: 63221
Air District Name: SC
SIC Code: 3715
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: ENSCO WEST CORPORATION
Address: 1737 E DENNI ST
City,State,Zip: WILMINGTON, CA 90744
Year: 1996
County Code: 19
Air Basin: SC
Facility ID: 94045
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
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: ENSCO WEST CORPORATION
Address: 1737 E DENNI ST
City,State,Zip: WILMINGTON, CA 90744
Year: 1997
County Code: 19
Air Basin: SC
Facility ID: 94045
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
Reactive Organic Gases Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: ENSCO WEST CORPORATION
Address: 1737 E DENNI ST
City,State,Zip: WILMINGTON, CA 90744
Year: 1998
County Code: 19
Air Basin: SC
Facility ID: 94045
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
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: ENSCO WEST CORPORATION
Address: 1737 E DENNI ST
City,State,Zip: WILMINGTON, CA 90744
Year: 1999
County Code: 19
Air Basin: SC
Facility ID: 94045
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
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: ENSCO WEST CORPORATION
Address: 1737 E DENNI ST
City,State,Zip: WILMINGTON, CA 90744
Year: 2000
County Code: 19
Air Basin: SC
Facility ID: 94045
Air District Name: SC
SIC Code: 4953
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

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

Name: ENSCO WEST CORPORATION
Address: 1737 E DENNI ST
City,State,Zip: WILMINGTON, CA 90744
Year: 2001
County Code: 19
Air Basin: SC
Facility ID: 94045
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
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

CA Financial Assurance 1:

Name: CLEAN HARBORS - WILMINGTON (FKA TERIS, LLC; ENSCO WEST, INC.; AMERICHEM)
Address: 1737 E DENNI ST
City: WILMINGTON
EPA ID Number: CAD044429835
Sudden Amount1: \$10,000,000.00
Non Sudden Amount1: \$10,000,000.00
Closure Mechanism: Ins
Closure Amount: \$1,895,110.00
Post Closure Mechanism: Not reported
Post Closure Amount: Not reported
Corrective Action Mechanism: Not reported
Corrective Action Amount: Not reported
Sudden Mechanism Type: Ins
Sudden Mechanism Amount: \$5,000,000.00
Non Sudden Mechanism Type: Ins
Non Sudden Mechanism Amount: \$5,000,000.00
O and M Mechanism Type: Not reported
O and M Amount: Not reported
Closure Mechanism Date of Mechanism: 2018-09-06 00:00:00
Closure Mechanism Renewal Date: Not reported
Closure Mechanism Provider: Indian Harbor Ins. Co.
Postclosure Mechanism Date of Mechanism: Not reported
Postclosure Mechanism Renewal Date: Not reported
Postclosure Mechanism Provider: Not reported
O and M Mechanism Date of Mechanism: Not reported
O and M Mechanism Renewal Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

O and M Mechanism Provider: Not reported
Corrective Action Mechanism Date of Mechanism: Not reported
Corrective Action Mechanism Renewal Date: Not reported
Corrective Action Mechanism Provider: Not reported
Sudden Mechanism Date of Mechanism: 2018-11-01 00:00:00
Sudden Mechanism Renewal Date: Not reported
Sudden Mechanism Provider: Indian Harbor Ins. Co.
Non-Sudden Mechanism Date of Mechanism: 2018-11-01 00:00:00
Non-Sudden Mechanism Renewal Date: Not reported
Non-Sudden Mechanism Provider: Indian Harbor Ins. Co.
Date Entered into EnviroStor: 2018-01-11 00:00:00
Authorization Type: Operating Permit
Comments: Numbers reflect combined levels for sudden and non-sudden accidental occurrences

HWP:

Name: CLEAN HARBORS WILMINGTON LLC
Address: 1737 E DENNI ST
City,State,Zip: WILMINGTON, CA 907440000
EPA Id: CAD044429835
Cleanup Status: OPERATING PERMIT
Latitude: 33.78631
Longitude: -118.2398
Facility Type: Permitted - Operating
Facility Size: Large Treatment
Team: PHILLIP BLUM
Supervisor: RICARDO GONZALEZ
Site Code: 400206
Assembly District: 64
Senate District: 35
Public Information Officer: Not reported
Public Information Officer: Not reported

Activities:

EPA Id: CAD044429835
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 (Unit 1) (GPRA Unit), OTHRTT1 (Unit 3) (GPRA Unit),
TANKSTR1-Unit 4 (GPRA Unit)
Event Description: New Operating Permit - RESPONSE TO 1ST NOD RECEIVED
Actual Date: 05/30/1988

EPA Id: CAD044429835
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 (Unit 1) (GPRA Unit), OTHRTT1 (Unit 3) (GPRA Unit), Roll Off
Bin (Unit 2), TANKSTR1-Unit 4 (GPRA Unit), TANKRT1 -T-111 (AKA V-111)
Unit 5, TankTrt2 (Unit 6) Truck Unloading Screen
Event Description: Renewal - With Changes - PUBLIC COMMENT (PUBLIC MEETING)
Actual Date: 08/04/2011

EPA Id: CAD044429835
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 (Unit 1) (GPRA Unit), OTHRTT1 (Unit 3) (GPRA Unit),
TANKSTR1-Unit 4 (GPRA Unit)
Event Description: New Operating Permit - APPLICATION PART B RECEIVED
Actual Date: 08/13/1987

EPA Id: CAD044429835
Facility Type: Permitted - Operating

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Unit Names: CONTAIN1 (Unit 1) (GPRA Unit), OTHRTT1 (Unit 3) (GPRA Unit), Roll Off Bin (Unit 2), TANKSTR1-Unit 4 (GPRA Unit), TANKRTT1 -T-111 (AKA V-111)
Unit 5, TankTrt2 (Unit 6) Truck Unloading Screen

Event Description: Renewal - With Changes - PUBLIC COMMENT (END)

Actual Date: 08/15/2011

EPA Id: CAD044429835

Facility Type: Permitted - Operating

Unit Names: CONTAIN1 (Unit 1) (GPRA Unit), OTHRTT1 (Unit 3) (GPRA Unit), Roll Off Bin (Unit 2), TANKSTR1-Unit 4 (GPRA Unit), TANKRTT1 -T-111 (AKA V-111)
Unit 5, TankTrt2 (Unit 6) Truck Unloading Screen

Event Description: Renewal - With Changes - APPLICATION PART B RECEIVED

Actual Date: 12/15/2004

EPA Id: CAD044429835

Facility Type: Permitted - Operating

Unit Names: Not reported

Event Description: Mod Class 1 - No Prior Approval Required - FINAL PERMIT MODIFICATION (EXPIRES)

Actual Date: 09/15/2021

EPA Id: CAD044429835

Facility Type: Permitted - Operating

Unit Names: CONTAIN1 (Unit 1) (GPRA Unit), OTHRTT1 (Unit 3) (GPRA Unit),
TANKSTR1-Unit 4 (GPRA Unit)

Event Description: New Operating Permit - APPLICATION PART A RECEIVED

Actual Date: 11/15/1993

EPA Id: CAD044429835

Facility Type: Permitted - Operating

Unit Names: CONTAIN1 (Unit 1) (GPRA Unit), OTHRTT1 (Unit 3) (GPRA Unit),
TANKSTR1-Unit 4 (GPRA Unit)

Event Description: New Operating Permit - APPLICATION PART B RECEIVED

Actual Date: 05/30/1993

EPA Id: CAD044429835

Facility Type: Permitted - Operating

Unit Names: CONTAIN1 (Unit 1) (GPRA Unit), OTHRTT1 (Unit 3) (GPRA Unit), Roll Off Bin (Unit 2), TANKSTR1-Unit 4 (GPRA Unit), TANKRTT1 -T-111 (AKA V-111)
Unit 5, TankTrt2 (Unit 6) Truck Unloading Screen

Event Description: Renewal - With Changes - FINAL PERMIT RENEWAL (EFFECTIVE)

Actual Date: 09/15/2011

EPA Id: CAD044429835

Facility Type: Permitted - Operating

Unit Names: CONTAIN1 (Unit 1) (GPRA Unit), OTHRTT1 (Unit 3) (GPRA Unit),
TANKSTR1-Unit 4 (GPRA Unit)

Event Description: New Operating Permit - FINAL PERMIT (EFFECTIVE)

Actual Date: 06/27/1995

EPA Id: CAD044429835

Facility Type: Permitted - Operating

Unit Names: CONTAIN1 (Unit 1) (GPRA Unit), OTHRTT1 (Unit 3) (GPRA Unit),
TANKSTR1-Unit 4 (GPRA Unit)

Event Description: New Operating Permit - CEQA DETERMINATION

Actual Date: 06/06/1995

EPA Id: CAD044429835

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Facility Type: Permitted - Operating
Unit Names: Not reported
Event Description: *Mod Class 1 - No Prior Approval Required - FINAL PERMIT MODIFICATION
Actual Date: 10/14/1998

EPA Id: CAD044429835
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 (Unit 1) (GPRA Unit), OTHRRT1 (Unit 3) (GPRA Unit),
TANKSTR1-Unit 4 (GPRA Unit)
Event Description: New Operating Permit - FINAL PART A & PART B RECEIVED
Actual Date: 12/23/1993

EPA Id: CAD044429835
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 (Unit 1) (GPRA Unit), OTHRRT1 (Unit 3) (GPRA Unit), Roll Off
Bin (Unit 2), TANKSTR1-Unit 4 (GPRA Unit), TANKRT1 -T-111 (AKA V-111)
Unit 5, TankTrt2 (Unit 6) Truck Unloading Screen
Event Description: Renewal - With Changes - INITIAL ADMINISTRATIVE REVIEW COMPLETED
Actual Date: 03/01/2005

EPA Id: CAD044429835
Facility Type: Permitted - Operating
Unit Names: Not reported
Event Description: Mod Class 1 - No Prior Approval Required - 1ST REQUEST FOR FURTHER INFORMATION
Actual Date: 11/07/2017

EPA Id: CAD044429835
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 (Unit 1) (GPRA Unit), OTHRRT1 (Unit 3) (GPRA Unit),
TANKSTR1-Unit 4 (GPRA Unit)
Event Description: New Operating Permit - PUBLIC COMMENT (END)
Actual Date: 03/20/1995

EPA Id: CAD044429835
Facility Type: Permitted - Operating
Unit Names: Not reported
Event Description: *Mod Class 1 - No Prior Approval Required - FINAL PERMIT MODIFICATION
Actual Date: 10/09/2015

EPA Id: CAD044429835
Facility Type: Permitted - Operating
Unit Names: Not reported
Event Description: *Mod Class 1 - No Prior Approval Required - MAILING LIST
Actual Date: 10/09/2015

EPA Id: CAD044429835
Facility Type: Permitted - Operating
Unit Names: Not reported
Event Description: Mod Class 1 - No Prior Approval Required - FINAL PERMIT MODIFICATION
Actual Date: 12/20/2017

EPA Id: CAD044429835
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 (Unit 1) (GPRA Unit), OTHRRT1 (Unit 3) (GPRA Unit),
TANKSTR1-Unit 4 (GPRA Unit)
Event Description: New Operating Permit - PERMIT APPEALED - APPEAL RECEIVED
Actual Date: 05/07/1996

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

EPA Id: CAD044429835
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 (Unit 1) (GPRA Unit), OTHRTT1 (Unit 3) (GPRA Unit),
TANKSTR1-Unit 4 (GPRA Unit)
Event Description: New Operating Permit - PUBLIC COMMENT (BEGIN)
Actual Date: 06/19/1990

EPA Id: CAD044429835
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 (Unit 1) (GPRA Unit), OTHRTT1 (Unit 3) (GPRA Unit), Roll Off
Bin (Unit 2), TANKSTR1-Unit 4 (GPRA Unit), TANKTRT1 -T-111 (AKA V-111)
Unit 5, TankTrt2 (Unit 6) Truck Unloading Screen
Event Description: Renewal - With Changes - 1ST NOTICE OF DEFICIENCY ISSUED
Actual Date: 09/12/2007

EPA Id: CAD044429835
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 (Unit 1) (GPRA Unit), OTHRTT1 (Unit 3) (GPRA Unit),
TANKSTR1-Unit 4 (GPRA Unit)
Event Description: New Operating Permit - PUBLIC COMMENT (PUBLIC HEARING)
Actual Date: 03/08/1995

EPA Id: CAD044429835
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 (Unit 1) (GPRA Unit), OTHRTT1 (Unit 3) (GPRA Unit),
TANKSTR1-Unit 4 (GPRA Unit)
Event Description: New Operating Permit - PUBLIC COMMENT (BEGIN)
Actual Date: 02/03/1995

EPA Id: CAD044429835
Facility Type: Permitted - Operating
Unit Names: Not reported
Event Description: *Mod Class 1 - No Prior Approval Required - FINAL PERMIT MODIFICATION
Actual Date: 12/21/2012

EPA Id: CAD044429835
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 (Unit 1) (GPRA Unit), OTHRTT1 (Unit 3) (GPRA Unit),
TANKSTR1-Unit 4 (GPRA Unit)
Event Description: New Operating Permit - FINAL PART A & PART B RECEIVED
Actual Date: 08/06/1988

EPA Id: CAD044429835
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 (Unit 1) (GPRA Unit), OTHRTT1 (Unit 3) (GPRA Unit), Roll Off
Bin (Unit 2), TANKSTR1-Unit 4 (GPRA Unit), TANKTRT1 -T-111 (AKA V-111)
Unit 5, TankTrt2 (Unit 6) Truck Unloading Screen
Event Description: Renewal - With Changes - PUBLIC COMMENT (BEGIN)
Actual Date: 06/29/2011

EPA Id: CAD044429835
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 (Unit 1) (GPRA Unit), OTHRTT1 (Unit 3) (GPRA Unit), Roll Off
Bin (Unit 2), TANKSTR1-Unit 4 (GPRA Unit), TANKTRT1 -T-111 (AKA V-111)
Unit 5, TankTrt2 (Unit 6) Truck Unloading Screen
Event Description: Renewal - With Changes - RESPONSE TO 1ST NOD RECEIVED
Actual Date: 03/13/2010

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

EPA Id: CAD044429835
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 (Unit 1) (GPRA Unit), OTHRTT1 (Unit 3) (GPRA Unit),
TANKSTR1-Unit 4 (GPRA Unit)
Event Description: New Operating Permit - APPLICATION PART A RECEIVED
Actual Date: 11/19/1980

EPA Id: CAD044429835
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 (Unit 1) (GPRA Unit), OTHRTT1 (Unit 3) (GPRA Unit),
TANKSTR1-Unit 4 (GPRA Unit)
Event Description: New Operating Permit - FINAL PERMIT
Actual Date: 06/27/1995

EPA Id: CAD044429835
Facility Type: Permitted - Operating
Unit Names: Not reported
Event Description: *Mod Class 1 - No Prior Approval Required - FINAL PERMIT MODIFICATION
Actual Date: 04/17/1997

EPA Id: CAD044429835
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 (Unit 1) (GPRA Unit), OTHRTT1 (Unit 3) (GPRA Unit), Roll Off
Bin (Unit 2), TANKSTR1-Unit 4 (GPRA Unit), TANKTRT1 -T-111 (AKA V-111)
Unit 5, TankTrt2 (Unit 6) Truck Unloading Screen
Event Description: Renewal - With Changes - DISCLOSURE (CLEARED)
Actual Date: 11/21/2008

EPA Id: CAD044429835
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 (Unit 1) (GPRA Unit), OTHRTT1 (Unit 3) (GPRA Unit),
TANKSTR1-Unit 4 (GPRA Unit)
Event Description: New Operating Permit - 1ST NOTICE OF DEFICIENCY ISSUED
Actual Date: 11/23/1993

EPA Id: CAD044429835
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 (Unit 1) (GPRA Unit), OTHRTT1 (Unit 3) (GPRA Unit), Roll Off
Bin (Unit 2), TANKSTR1-Unit 4 (GPRA Unit), TANKTRT1 -T-111 (AKA V-111)
Unit 5, TankTrt2 (Unit 6) Truck Unloading Screen
Event Description: Renewal - With Changes - CALL-IN LETTER ISSUED
Actual Date: 11/05/2004

EPA Id: CAD044429835
Facility Type: Permitted - Operating
Unit Names: Not reported
Event Description: Mod Class 1 - No Prior Approval Required - UPDATED APPLICATION RECEIVED
Actual Date: 11/10/2017

EPA Id: CAD044429835
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 (Unit 1) (GPRA Unit), OTHRTT1 (Unit 3) (GPRA Unit), Roll Off
Bin (Unit 2), TANKSTR1-Unit 4 (GPRA Unit), TANKTRT1 -T-111 (AKA V-111)
Unit 5, TankTrt2 (Unit 6) Truck Unloading Screen
Event Description: Renewal - With Changes - PUBLIC COMMENT (PUBLIC HEARING)
Actual Date: 08/04/2011

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
Database(s) EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

EPA Id: CAD044429835
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 (Unit 1) (GPRA Unit), OTHRTRT1 (Unit 3) (GPRA Unit),
TANKSTR1-Unit 4 (GPRA Unit)
Event Description: New Operating Permit - FINAL PERMIT - WITHDRAWAL REQUEST ACKNOWLEDGED
Actual Date: 08/06/1991

EPA Id: CAD044429835
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 (Unit 1) (GPRA Unit), OTHRTRT1 (Unit 3) (GPRA Unit),
TANKSTR1-Unit 4 (GPRA Unit)
Event Description: New Operating Permit - DRAFT PERMIT
Actual Date: 02/03/1995

EPA Id: CAD044429835
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 (Unit 1) (GPRA Unit), OTHRTRT1 (Unit 3) (GPRA Unit),
TANKSTR1-Unit 4 (GPRA Unit)
Event Description: New Operating Permit - PUBLIC COMMENT (END)
Actual Date: 08/03/1990

EPA Id: CAD044429835
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 (Unit 1) (GPRA Unit), OTHRTRT1 (Unit 3) (GPRA Unit), Roll Off
Bin (Unit 2), TANKSTR1-Unit 4 (GPRA Unit), TANKTRT1 -T-111 (AKA V-111)
Unit 5, TankTrt2 (Unit 6) Truck Unloading Screen
Event Description: Renewal - With Changes - FINAL PERMIT RENEWAL
Actual Date: 09/15/2011

EPA Id: CAD044429835
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 (Unit 1) (GPRA Unit), OTHRTRT1 (Unit 3) (GPRA Unit), Roll Off
Bin (Unit 2), TANKSTR1-Unit 4 (GPRA Unit), TANKTRT1 -T-111 (AKA V-111)
Unit 5, TankTrt2 (Unit 6) Truck Unloading Screen
Event Description: Renewal - With Changes - FINAL PERMIT RENEWAL (EXPIRES)
Actual Date: 09/15/2021

EPA Id: CAD044429835
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 (Unit 1) (GPRA Unit), OTHRTRT1 (Unit 3) (GPRA Unit), Roll Off
Bin (Unit 2), TANKSTR1-Unit 4 (GPRA Unit), TANKTRT1 -T-111 (AKA V-111)
Unit 5, TankTrt2 (Unit 6) Truck Unloading Screen
Event Description: Renewal - With Changes - TECHNICAL COMPLETE LETTER
Actual Date: 06/22/2011

EPA Id: CAD044429835
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 (Unit 1) (GPRA Unit), OTHRTRT1 (Unit 3) (GPRA Unit), Roll Off
Bin (Unit 2), TANKSTR1-Unit 4 (GPRA Unit), TANKTRT1 -T-111 (AKA V-111)
Unit 5, TankTrt2 (Unit 6) Truck Unloading Screen
Event Description: Renewal - With Changes - FINAL PART A & PART B RECEIVED
Actual Date: 06/15/2011

EPA Id: CAD044429835
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 (Unit 1) (GPRA Unit), OTHRTRT1 (Unit 3) (GPRA Unit), Roll Off
Bin (Unit 2), TANKSTR1-Unit 4 (GPRA Unit), TANKTRT1 -T-111 (AKA V-111)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Event Description:	Unit 5, TankTrt2 (Unit 6) Truck Unloading Screen
Actual Date:	Renewal - With Changes - DRAFT PERMIT RENEWAL 06/29/2011
EPA Id:	CAD044429835
Facility Type:	Permitted - Operating
Unit Names:	CONTAIN1 (Unit 1) (GPRA Unit), OTHRTRT1 (Unit 3) (GPRA Unit), TANKSTR1-Unit 4 (GPRA Unit)
Event Description:	New Operating Permit - FINAL PERMIT (EXPIRES)
Actual Date:	06/27/2005
EPA Id:	CAD044429835
Facility Type:	Permitted - Operating
Unit Names:	CONTAIN1 (Unit 1) (GPRA Unit), OTHRTRT1 (Unit 3) (GPRA Unit), TANKSTR1-Unit 4 (GPRA Unit)
Event Description:	New Operating Permit - 1ST NOTICE OF DEFICIENCY ISSUED
Actual Date:	10/28/1987
EPA Id:	CAD044429835
Facility Type:	Permitted - Operating
Unit Names:	Not reported
Event Description:	Mod Class 1 - No Prior Approval Required - RESPONSE TO 1ST REQUEST FOR FUTHER INFORMATION
Actual Date:	11/10/2017
Alias:	
EPA Id:	CAD044429835
Facility Type:	Permitted - Operating
Alias Type:	FRS
Alias:	110018989291
EPA Id:	CAD044429835
Facility Type:	Permitted - Operating
Alias Type:	Envirostor ID Number
Alias:	19420032
EPA Id:	CAD044429835
Facility Type:	Permitted - Operating
Alias Type:	Project Code (Site Code)
Alias:	400206
EPA Id:	CAD044429835
Facility Type:	Permitted - Operating
Alias Type:	APN
Alias:	7428006006
EPA Id:	CAD044429835
Facility Type:	Permitted - Operating
Alias Type:	Alternate Name
Alias:	CARRASCO VACUUM TRUCK SERVICE
WI MANIFEST:	
Name:	TERIS
Address:	1737 EAST DENNI STREET
City,State,Zip:	WILMINGTON, CA 90744
Year:	2018

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

EPA ID: CAD044429835
FID: Not reported
ACT Code: 201
ACT Status: A
ACT Code 1: 201
ACT Name: HW Generator - Large
Contact Title: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact City/State/Zip: Not reported
Contact Telephone: Not reported
Contact EMail Address: Not reported

Shipped:

Year: 2018
Manifest Doc Id: 008860588FLE
Copy Type: TSDCOPY
Gen EPA ID: CAD044429835
Gen Date: 01/25/2018
GEN Copy Revd Date: Not reported
TSD Date: 02/22/2018
TSD EPA ID: WID988566543
TSD Copy Revd Date: 03/12/2018

Year: 2018
Manifest Doc Id: 008860705FLE
Copy Type: TSDCOPY
Gen EPA ID: CAD044429835
Gen Date: 02/13/2018
GEN Copy Revd Date: Not reported
TSD Date: 03/20/2018
TSD EPA ID: WID988566543
TSD Copy Revd Date: 04/05/2018

Name: TERIS
Address: 1737 EAST DENNI STREET
City,State,Zip: WILMINGTON, CA 90744
Year: 2017
EPA ID: CAD044429835
FID: Not reported
ACT Code: 201
ACT Status: A
ACT Code 1: 201
ACT Name: HW Generator - Large
Contact Title: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact City/State/Zip: Not reported
Contact Telephone: Not reported
Contact EMail Address: Not reported

Shipped:

Year: 2017
Manifest Doc Id: 007820934FLE
Copy Type: TSDCOPY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Gen EPA ID: CAD044429835
Gen Date: 06/28/2017
GEN Copy Revd Date: Not reported
TSD Date: 08/11/2017
TSD EPA ID: WIR000000356
TSD Copy Revd Date: 09/19/2017

Name: TERIS
Address: 1737 EAST DENNI STREET
City,State,Zip: WILMINGTON, CA 90744
Year: 2015
EPA ID: CAD044429835
FID: Not reported
ACT Code: 201
ACT Status: A
ACT Code 1: 201
ACT Name: HW Generator - Large
Contact Title: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact City/State/Zip: Not reported
Contact Telephone: Not reported
Contact EMail Address: Not reported

Shipped:
Year: 2015
Manifest Doc Id: 008381124FLE
Copy Type: TSDCOPY
Gen EPA ID: CAD044429835
Gen Date: 06/18/2015
GEN Copy Revd Date: Not reported
TSD Date: 07/10/2015
TSD EPA ID: WIR000000356
TSD Copy Revd Date: 09/15/2015

Year: 2015
Manifest Doc Id: 008389304FLE
Copy Type: TSDCOPY
Gen EPA ID: CAD044429835
Gen Date: 09/29/2015
GEN Copy Revd Date: Not reported
TSD Date: 10/30/2015
TSD EPA ID: WIR000000356
TSD Copy Revd Date: 11/12/2015

Name: TERIS
Address: 1737 EAST DENNI STREET
City,State,Zip: WILMINGTON, CA 90744
Year: 2014
EPA ID: CAD044429835
FID: Not reported
ACT Code: 201
ACT Status: A
ACT Code 1: 201
ACT Name: HW Generator - Large

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Contact Title: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact City/State/Zip: Not reported
Contact Telephone: Not reported
Contact EMail Address: Not reported

Shipped:
Year: 2014
Manifest Doc Id: 006062654FLE
Copy Type: TSDCOPY
Gen EPA ID: CAD044429835
Gen Date: 09/18/2014
GEN Copy Revd Date: Not reported
TSD Date: 10/17/2014
TSD EPA ID: WIR000000356
TSD Copy Revd Date: 11/18/2014

Name: TERIS
Address: 1737 EAST DENNI STREET
City,State,Zip: WILMINGTON, CA 90744
Year: 2013
EPA ID: CAD044429835
FID: Not reported
ACT Code: 201
ACT Status: A
ACT Code 1: 201
ACT Name: HW Generator - Large
Contact Title: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact City/State/Zip: Not reported
Contact Telephone: Not reported
Contact EMail Address: Not reported

Shipped:
Year: 2013
Manifest Doc Id: 006063489FLE
Copy Type: TSDCOPY
Gen EPA ID: CAD044429835
Gen Date: 04/24/2013
GEN Copy Revd Date: Not reported
TSD Date: 05/17/2013
TSD EPA ID: WIR000000356
TSD Copy Revd Date: 06/05/2013

Year: 2013
Manifest Doc Id: 006063820FLE
Copy Type: TSDCOPY
Gen EPA ID: CAD044429835
Gen Date: 07/04/2013
GEN Copy Revd Date: Not reported
TSD Date: 08/09/2013
TSD EPA ID: WIR000000356
TSD Copy Revd Date: 09/10/2013

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Name: TERIS
Address: 1737 EAST DENNI STREET
City,State,Zip: WILMINGTON, CA 90744
Year: 2012
EPA ID: CAD044429835
FID: Not reported
ACT Code: 201
ACT Status: A
ACT Code 1: 201
ACT Name: HW Generator - Large
Contact Title: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact City/State/Zip: Not reported
Contact Telephone: Not reported
Contact EMail Address: Not reported

Shipped:
Year: 2012
Manifest Doc Id: 000077508MWI
Copy Type: TSDCOPY
Gen EPA ID: CAD044429835
Gen Date: 01/19/2012
GEN Copy Revd Date: Not reported
TSD Date: 02/24/2012
TSD EPA ID: WIR000000356
TSD Copy Revd Date: 03/09/2012

Name: TERIS
Address: 1737 EAST DENNI STREET
City,State,Zip: WILMINGTON, CA 90744
Year: 2011
EPA ID: CAD044429835
FID: Not reported
ACT Code: 201
ACT Status: A
ACT Code 1: 201
ACT Name: HW Generator - Large
Contact Title: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact City/State/Zip: Not reported
Contact Telephone: Not reported
Contact EMail Address: Not reported

Shipped:
Year: 2011
Manifest Doc Id: 000085249MWI
Copy Type: TSDCOPY
Gen EPA ID: CAD044429835
Gen Date: 06/22/2011
GEN Copy Revd Date: Not reported
TSD Date: 08/05/2011
TSD EPA ID: WIR000000356
TSD Copy Revd Date: 09/09/2011

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Name: TERIS
Address: 1737 EAST DENNI STREET
City,State,Zip: WILMINGTON, CA 90744
Year: 2010
EPA ID: CAD044429835
FID: Not reported
ACT Code: 201
ACT Status: A
ACT Code 1: 201
ACT Name: HW Generator - Large
Contact Title: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact City/State/Zip: Not reported
Contact Telephone: Not reported
Contact EMail Address: Not reported

Shipped:
Year: 2010
Manifest Doc Id: 000079403MWI
Copy Type: TSDCOPY
Gen EPA ID: CAD044429835
Gen Date: 09/16/2010
GEN Copy Revd Date: Not reported
TSD Date: 10/22/2010
TSD EPA ID: WIR000000356
TSD Copy Revd Date: 11/12/2010

Year: 2010
Manifest Doc Id: 003008467FLE
Copy Type: TSDCOPY
Gen EPA ID: CAD044429835
Gen Date: 04/02/2010
GEN Copy Revd Date: Not reported
TSD Date: 04/23/2010
TSD EPA ID: WIR000000356
TSD Copy Revd Date: 05/14/2010

Name: TERIS
Address: 1737 EAST DENNI STREET
City,State,Zip: WILMINGTON, CA 90744
Year: 2009
EPA ID: CAD044429835
FID: Not reported
ACT Code: 201
ACT Status: A
ACT Code 1: 201
ACT Name: HW Generator - Large
Contact Title: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact City/State/Zip: Not reported
Contact Telephone: Not reported
Contact EMail Address: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Shipped:

Year: 2009
Manifest Doc Id: 003010056FLE
Copy Type: TSDCOPY
Gen EPA ID: CAD044429835
Gen Date: 09/02/2009
GEN Copy Revd Date: Not reported
TSD Date: 10/16/2009
TSD EPA ID: WIR0000000356
TSD Copy Revd Date: 11/23/2009

Year: 2009
Manifest Doc Id: 001800368FLE
Copy Type: TSDCOPY
Gen EPA ID: CAD044429835
Gen Date: 10/21/2009
GEN Copy Revd Date: Not reported
TSD Date: 11/13/2009
TSD EPA ID: WIR0000000356
TSD Copy Revd Date: 12/10/2009

Year: 2009
Manifest Doc Id: 002263327FLE
Copy Type: TSDCOPY
Gen EPA ID: CAD044429835
Gen Date: 04/03/2009
GEN Copy Revd Date: Not reported
TSD Date: 05/14/2009
TSD EPA ID: WIR0000000356
TSD Copy Revd Date: 06/17/2009

Year: 2009
Manifest Doc Id: 002263202FLE
Copy Type: TSDCOPY
Gen EPA ID: CAD044429835
Gen Date: 02/26/2009
GEN Copy Revd Date: Not reported
TSD Date: 03/25/2009
TSD EPA ID: WIR0000000356
TSD Copy Revd Date: 05/01/2009

Year: 2009
Manifest Doc Id: 002265860FLE
Copy Type: TSDCOPY
Gen EPA ID: CAD044429835
Gen Date: 05/29/2009
GEN Copy Revd Date: Not reported
TSD Date: 07/02/2009
TSD EPA ID: WIR0000000356
TSD Copy Revd Date: 08/12/2009

Year: 2009
Manifest Doc Id: 001800274FLE
Copy Type: TSDCOPY
Gen EPA ID: CAD044429835
Gen Date: 09/30/2009
GEN Copy Revd Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

TSD Date: 10/23/2009
TSD EPA ID: WIR000000356
TSD Copy Revd Date: 11/23/2009

Name: TERIS
Address: 1737 EAST DENNI STREET
City,State,Zip: WILMINGTON, CA 90744
Year: 2008
EPA ID: CAD044429835
FID: Not reported
ACT Code: 201
ACT Status: A
ACT Code 1: 201
ACT Name: HW Generator - Large
Contact Title: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact City/State/Zip: Not reported
Contact Telephone: Not reported
Contact EMail Address: Not reported

[Click this hyperlink](#) while viewing on your computer to access
2 additional WI MANIFEST: record(s) in the EDR Site Report.

WDS:

Name: TERIS LLC DBA ENSCO
Address: 1737 E Denni St
City: WILMINGTON
Facility ID: 4 19I016603
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 4
Facility Telephone: 3108359998
Facility Contact: MICHAEL MARLOWE
Agency Name: TERIS LLC DBA ENSCO
Agency Address: 1737 E Denni St
Agency City,St,Zip: Wilmington 907443904
Agency Contact: MICHAEL MARLOWE
Agency Telephone: 3108359998
Agency Type: Private
SIC Code: 0
SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

EDR ID Number
EPA ID Number

CLEAN HARBORS OF WILMINGTON (Continued)

1000303396

Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or 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.

CIWQS:

Name: TERIS LLC DBA ENSCO
Address: 1737 E DENNI ST
City,State,Zip: WILMINGTON, CA 90744
Agency: Teris LLC dba Enesco
Agency Address: 1737 E Denni St, Wilmington, CA 90744
Place/Project Type: Industrial - Refuse Systems
SIC/NAICS: 4953
Region: 4
Program: INDSTW
Regulatory Measure Status: Terminated
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 4 19I016603
NPDES Number: CAS000001
Adoption Date: Not reported
Effective Date: 07/02/2001
Termination Date: 08/18/2006
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 33.78581
Longitude: -118.24107

184 **OCEAN BLUE ENVIRONMENTAL**
ESE 925 W ESTHER ST
1/2-1 LONG BEACH, CA 90813
0.986 mi.
5207 ft.

CA HAULERS S103676402
CA HWP N/A
CA MWMP
CA CERS

Relative: HAULERS:
Higher Name: OCEAN BLUE ENVIRONMENTAL SERVICES, INC.
Actual: Address: 925 W ESTHER ST
16 ft. City: LONG BEACH

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

OCEAN BLUE ENVIRONMENTAL (Continued)

S103676402

Facility ID: 1003834
Facility Phone: (562) 624-4120
Business Email Address: Not reported
Contact Person: WENDY MEJIA, Justin Lee, Julio Gaeta, SCOTT TRACY, Karen Carrillo, Stewart Roseman
Mailing Address: 3110 Hancock St
Mailing City: San Diego
Mailing State: CA
Mailing Zip: 92110-4415
Mailing County: San Diego
Mailing Phone: Not reported
Waste Tire Permit Summary: No Permit record for this business.

HWP:

Name: ALLWASTE SERVICES, INC.
Address: 925 W ESTHER ST
City,State,Zip: LONG BEACH, CA 908130000
EPA Id: CAT080029952
Cleanup Status: CLOSED
Latitude: 33.78919
Longitude: -118.2035
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: N/A
Assembly District: 70
Senate District: 33
Public Information Officer: Not reported
Public Information Officer: Not reported

Closure:

EPA Id: CAT080029952
Facility Type: Historical - Non-Operating
Unit Names: Unit 1
Event Description: Closure Administrative - ISSUE CLOSURE VERIFICATION
Actual Date: 04/03/2017

Alias:

EPA Id: CAT080029952
Facility Type: Historical - Non-Operating
Alias Type: Project Code (Site Code)
Alias: N/A

MWMP:

Name: OCEAN BLUE ENVIRONMENTAL
Address: 925 W ESTHER ST
City,State,Zip: LONG BEACH, CA 90813
Facility Type: Medical Waste Management Program
Contact Name: Not reported
Contact Phone: 562-624-4120
Registration Number: 3354

CERS:

Name: ALLWASTE SERVICES, INC.
Address: 925 W ESTHER ST

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

OCEAN BLUE ENVIRONMENTAL (Continued)

S103676402

City,State,Zip: LONG BEACH, CA 908130000
Site ID: 222288
CERS ID: CAT080029952
CERS Description: Hazardous Waste

Affiliation:
Affiliation Type Desc: Facility Contact
Entity Name: UNDELIVERABLE PER 93 FEE FORM
Entity Title: Not reported
Affiliation Address: 3040 POST OAK BLVD., STE. 1300
Affiliation City: HOUSTON
Affiliation State: TX
Affiliation Country: Not reported
Affiliation Zip: 770560000
Affiliation Phone: 3105908626

Affiliation Type Desc: Facility Owner
Entity Name: JOSEPH A CASE, PRES
Entity Title: Not reported
Affiliation Address: 160 RIVO ALTO CANAL
Affiliation City: LONG BEACH
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 908030000
Affiliation Phone: 0000000000

Count: 8 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
CARSON	S111076076	S. C. EVANS	433 WEST 164TH STREET		CA SWF/LF
CARSON	S101480710	TED HAMMETT (CARSON)	EAST OF ALAMEDA & NORTH OF SEP	90745	CA ENVIROSTOR
LONG BEACH	S111076046	PUBLIC SERVICE TRANSFER STATION #1	EAST SIDE OF 710 FWY BETWEEN A	90806	CA SWF/LF
WILMINGTON	1003878950	GRANT STREET LIQUID DISPOSAL CO	COR PAUL JONES & GRANT AVE	90744	SEMS-ARCHIVE
WILMINGTON	S100178333	ACTA SOUTH - PARCEL SE-881	GRANT	90744	CA CPS-SLIC, CA Notify 65
WILMINGTON	S106116444	ACTA SOUTH - PARCEL MY-1505	GRANT	90744	CA CPS-SLIC
WILMINGTON	S106387096	ACTA SOUTH - PCH GRADE SEPARATION	PACIFIC COAST	90744	CA CPS-SLIC
WILMINGTON	S106483368	ACTA PARCEL PCH-1542	1828, 1830 PACIFIC COAST	90744	CA CPS-SLIC

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: 07/19/2019	Source: EPA
Date Data Arrived at EDR: 07/30/2019	Telephone: N/A
Date Made Active in Reports: 09/03/2019	Last EDR Contact: 10/02/2019
Number of Days to Update: 35	Next Scheduled EDR Contact: 01/13/2020
	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
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EPA Region 3 Telephone 215-814-5418	EPA Region 7 Telephone: 913-551-7247
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EPA Region 4 Telephone 404-562-8033	EPA Region 8 Telephone: 303-312-6774
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EPA Region 5 Telephone 312-886-6686	EPA Region 9 Telephone: 415-947-4246
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EPA Region 10 Telephone 206-553-8665	
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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: 07/19/2019	Source: EPA
Date Data Arrived at EDR: 07/30/2019	Telephone: N/A
Date Made Active in Reports: 09/03/2019	Last EDR Contact: 10/02/2019
Number of Days to Update: 35	Next Scheduled EDR Contact: 01/13/2020
	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

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: 07/19/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 35

Source: EPA
Telephone: N/A
Last EDR Contact: 10/02/2019
Next Scheduled EDR Contact: 01/13/2020
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: 04/03/2019
Date Data Arrived at EDR: 04/05/2019
Date Made Active in Reports: 05/14/2019
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 10/04/2019
Next Scheduled EDR Contact: 01/13/2020
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: 07/19/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 35

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 10/02/2019
Next Scheduled EDR Contact: 01/27/2020
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: 07/19/2019	Source: EPA
Date Data Arrived at EDR: 07/30/2019	Telephone: 800-424-9346
Date Made Active in Reports: 09/03/2019	Last EDR Contact: 10/02/2019
Number of Days to Update: 35	Next Scheduled EDR Contact: 01/27/2020
	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: 06/24/2019	Source: EPA
Date Data Arrived at EDR: 06/26/2019	Telephone: 800-424-9346
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 10/28/2019
Number of Days to Update: 113	Next Scheduled EDR Contact: 01/06/2020
	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: 06/24/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/26/2019	Telephone: (415) 495-8895
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 10/28/2019
Number of Days to Update: 113	Next Scheduled EDR Contact: 01/06/2020
	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: 06/24/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/26/2019	Telephone: (415) 495-8895
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 10/28/2019
Number of Days to Update: 113	Next Scheduled EDR Contact: 01/06/2020
	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: 06/24/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/26/2019	Telephone: (415) 495-8895
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 10/28/2019
Number of Days to Update: 113	Next Scheduled EDR Contact: 01/06/2020
	Data Release Frequency: Quarterly

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

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

Date of Government Version: 06/24/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/26/2019	Telephone: (415) 495-8895
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 10/28/2019
Number of Days to Update: 113	Next Scheduled EDR Contact: 01/06/2020
	Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 08/13/2019	Source: Department of the Navy
Date Data Arrived at EDR: 08/20/2019	Telephone: 843-820-7326
Date Made Active in Reports: 08/26/2019	Last EDR Contact: 08/07/2019
Number of Days to Update: 6	Next Scheduled EDR Contact: 11/25/2019
	Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 08/19/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/20/2019	Telephone: 703-603-0695
Date Made Active in Reports: 08/26/2019	Last EDR Contact: 08/20/2019
Number of Days to Update: 6	Next Scheduled EDR Contact: 12/09/2019
	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: 08/19/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/20/2019	Telephone: 703-603-0695
Date Made Active in Reports: 08/26/2019	Last EDR Contact: 08/20/2019
Number of Days to Update: 6	Next Scheduled EDR Contact: 12/09/2019
	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: 09/09/2019

Source: National Response Center, United States Coast Guard

Date Data Arrived at EDR: 09/09/2019

Telephone: 202-267-2180

Date Made Active in Reports: 09/23/2019

Last EDR Contact: 09/09/2019

Number of Days to Update: 14

Next Scheduled EDR Contact: 01/06/2020

Data Release Frequency: Quarterly

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: 07/29/2019

Source: Department of Toxic Substances Control

Date Data Arrived at EDR: 07/31/2019

Telephone: 916-323-3400

Date Made Active in Reports: 10/08/2019

Last EDR Contact: 10/29/2019

Number of Days to Update: 69

Next Scheduled EDR Contact: 02/10/2020

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: 07/29/2019

Source: Department of Toxic Substances Control

Date Data Arrived at EDR: 07/31/2019

Telephone: 916-323-3400

Date Made Active in Reports: 10/08/2019

Last EDR Contact: 10/29/2019

Number of Days to Update: 69

Next Scheduled EDR Contact: 02/10/2020

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: 08/12/2019

Source: Department of Resources Recycling and Recovery

Date Data Arrived at EDR: 08/13/2019

Telephone: 916-341-6320

Date Made Active in Reports: 10/09/2019

Last EDR Contact: 08/13/2019

Number of Days to Update: 57

Next Scheduled EDR Contact: 11/25/2019

Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 Source: California Regional Water Quality Control Board San Diego Region (9)
Date Data Arrived at EDR: 04/23/2001 Telephone: 858-637-5595
Date Made Active in Reports: 05/21/2001 Last EDR Contact: 09/26/2011
Number of Days to Update: 28 Next Scheduled EDR Contact: 01/09/2012
Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008 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 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: 707-570-3769
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 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 Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Date Data Arrived at EDR: 06/07/2005 Telephone: 760-241-7365
Date Made Active in Reports: 06/29/2005 Last EDR Contact: 09/12/2011
Number of Days to Update: 22 Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing

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

Date of Government Version: 09/09/2003 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

LUST: Leaking Underground Fuel Tank Report (GEOTRACKER)

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

Date of Government Version: 06/10/2019 Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/11/2019 Telephone: see region list
Date Made Active in Reports: 08/05/2019 Last EDR Contact: 09/09/2019
Number of Days to Update: 55 Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 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 Source: California Regional Water Quality Control Board Santa Ana Region (8)
Date Data Arrived at EDR: 02/15/2005 Telephone: 909-782-4496
Date Made Active in Reports: 03/28/2005 Last EDR Contact: 08/15/2011
Number of Days to Update: 41 Next Scheduled EDR Contact: 11/28/2011
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 Source: California Regional Water Quality Control Board Los Angeles Region (4)
Date Data Arrived at EDR: 09/07/2004 Telephone: 213-576-6710
Date Made Active in Reports: 10/12/2004 Last EDR Contact: 09/06/2011
Number of Days to Update: 35 Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003 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 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 Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Date Data Arrived at EDR: 02/26/2004 Telephone: 760-776-8943
Date Made Active in Reports: 03/24/2004 Last EDR Contact: 08/01/2011
Number of Days to Update: 27 Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 04/08/2019 Source: EPA, Region 5
Date Data Arrived at EDR: 07/30/2019 Telephone: 312-886-7439
Date Made Active in Reports: 10/17/2019 Last EDR Contact: 10/25/2019
Number of Days to Update: 79 Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Florida, Mississippi and North Carolina.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/12/2019
Date Data Arrived at EDR: 07/29/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 80

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 10/25/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 10/16/2018
Date Data Arrived at EDR: 03/07/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 55

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 10/25/2019
Next Scheduled EDR Contact: 02/03/2020
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: 05/01/2019
Date Data Arrived at EDR: 07/29/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 80

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 10/25/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 07/02/2019
Date Data Arrived at EDR: 10/16/2019
Date Made Active in Reports: 10/24/2019
Number of Days to Update: 8

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 10/25/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 04/08/2019
Date Data Arrived at EDR: 07/29/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 80

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 10/25/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 04/16/2019
Date Data Arrived at EDR: 07/29/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 80

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 10/25/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 04/11/2019
Date Data Arrived at EDR: 07/29/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 80

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 10/25/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CPS-SLIC: Statewide SLIC Cases (GEOTRACKER)

Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 06/10/2019

Source: State Water Resources Control Board

Date Data Arrived at EDR: 06/11/2019

Telephone: 866-480-1028

Date Made Active in Reports: 08/05/2019

Last EDR Contact: 09/09/2019

Number of Days to Update: 55

Next Scheduled EDR Contact: 12/23/2019

Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

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

Date of Government Version: 04/03/2003

Source: California Regional Water Quality Control Board, North Coast Region (1)

Date Data Arrived at EDR: 04/07/2003

Telephone: 707-576-2220

Date Made Active in Reports: 04/25/2003

Last EDR Contact: 08/01/2011

Number of Days to Update: 18

Next Scheduled EDR Contact: 11/14/2011

Data Release Frequency: No Update Planned

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

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

Date of Government Version: 09/30/2004

Source: Regional Water Quality Control Board San Francisco Bay Region (2)

Date Data Arrived at EDR: 10/20/2004

Telephone: 510-286-0457

Date Made Active in Reports: 11/19/2004

Last EDR Contact: 09/19/2011

Number of Days to Update: 30

Next Scheduled EDR Contact: 01/02/2012

Data Release Frequency: No Update Planned

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

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

Date of Government Version: 05/18/2006

Source: California Regional Water Quality Control Board Central Coast Region (3)

Date Data Arrived at EDR: 05/18/2006

Telephone: 805-549-3147

Date Made Active in Reports: 06/15/2006

Last EDR Contact: 07/18/2011

Number of Days to Update: 28

Next Scheduled EDR Contact: 10/31/2011

Data Release Frequency: No Update Planned

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

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

Date of Government Version: 11/17/2004

Source: Region Water Quality Control Board Los Angeles Region (4)

Date Data Arrived at EDR: 11/18/2004

Telephone: 213-576-6600

Date Made Active in Reports: 01/04/2005

Last EDR Contact: 07/01/2011

Number of Days to Update: 47

Next Scheduled EDR Contact: 10/17/2011

Data Release Frequency: No Update Planned

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

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

Date of Government Version: 04/01/2005

Source: Regional Water Quality Control Board Central Valley Region (5)

Date Data Arrived at EDR: 04/05/2005

Telephone: 916-464-3291

Date Made Active in Reports: 04/21/2005

Last EDR Contact: 09/12/2011

Number of Days to Update: 16

Next Scheduled EDR Contact: 12/26/2011

Data Release Frequency: No Update Planned

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: No Update Planned

SLIC REG 6L: SLIC Sites

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

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List

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

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

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

Date of Government Version: 04/03/2008
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

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

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/11/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 08/08/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: No Update Planned

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: 05/15/2017
Date Data Arrived at EDR: 05/30/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 136

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 10/11/2019
Next Scheduled EDR Contact: 01/20/2020
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust sites

Date of Government Version: 06/10/2019 Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/11/2019 Telephone: 866-480-1028
Date Made Active in Reports: 07/24/2019 Last EDR Contact: 09/09/2019
Number of Days to Update: 43 Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Varies

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 06/10/2019 Source: SWRCB
Date Data Arrived at EDR: 06/11/2019 Telephone: 916-341-5851
Date Made Active in Reports: 07/23/2019 Last EDR Contact: 09/09/2019
Number of Days to Update: 42 Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Semi-Annually

UST CLOSURE: Proposed Closure of Underground Storage Tank (UST) Cases

UST cases that are being considered for closure by either the State Water Resources Control Board or the Executive Director have been posted for a 60-day public comment period. UST Case Closures being proposed for consideration by the State Water Resources Control Board. These are primarily UST cases that meet closure criteria under the decisional framework in State Water Board Resolution No. 92-49 and other Board orders. UST Case Closures proposed for consideration by the Executive Director pursuant to State Water Board Resolution No. 2012-0061. These are cases that meet the criteria of the Low-Threat UST Case Closure Policy. UST Case Closure Review Denials and Approved Orders.

Date of Government Version: 06/10/2019 Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/12/2019 Telephone: 916-327-7844
Date Made Active in Reports: 07/23/2019 Last EDR Contact: 09/09/2019
Number of Days to Update: 41 Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Varies

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016 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: 09/12/2019
Number of Days to Update: 69 Next Scheduled EDR Contact: 12/30/2019
Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 04/08/2019 Source: EPA Region 5
Date Data Arrived at EDR: 07/29/2019 Telephone: 312-886-6136
Date Made Active in Reports: 10/17/2019 Last EDR Contact: 10/25/2019
Number of Days to Update: 80 Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 05/02/2019 Source: EPA Region 7
Date Data Arrived at EDR: 07/29/2019 Telephone: 913-551-7003
Date Made Active in Reports: 10/17/2019 Last EDR Contact: 10/25/2019
Number of Days to Update: 80 Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 04/16/2019	Source: EPA Region 10
Date Data Arrived at EDR: 07/30/2019	Telephone: 206-553-2857
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 10/25/2019
Number of Days to Update: 79	Next Scheduled EDR Contact: 02/03/2020
	Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 04/08/2019	Source: EPA Region 9
Date Data Arrived at EDR: 07/29/2019	Telephone: 415-972-3368
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 10/25/2019
Number of Days to Update: 80	Next Scheduled EDR Contact: 02/03/2020
	Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 10/16/2018	Source: EPA Region 8
Date Data Arrived at EDR: 03/07/2019	Telephone: 303-312-6137
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 10/25/2019
Number of Days to Update: 55	Next Scheduled EDR Contact: 02/03/2020
	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: 05/01/2019	Source: EPA Region 6
Date Data Arrived at EDR: 07/29/2019	Telephone: 214-665-7591
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 10/25/2019
Number of Days to Update: 80	Next Scheduled EDR Contact: 02/03/2020
	Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 04/12/2019	Source: EPA Region 4
Date Data Arrived at EDR: 07/29/2019	Telephone: 404-562-9424
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 10/25/2019
Number of Days to Update: 80	Next Scheduled EDR Contact: 02/03/2020
	Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 04/11/2019	Source: EPA, Region 1
Date Data Arrived at EDR: 07/30/2019	Telephone: 617-918-1313
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 10/25/2019
Number of Days to Update: 79	Next Scheduled EDR Contact: 02/03/2020
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

State and tribal voluntary cleanup sites

VCP: Voluntary Cleanup Program Properties

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

Date of Government Version: 07/29/2019
Date Data Arrived at EDR: 07/31/2019
Date Made Active in Reports: 10/08/2019
Number of Days to Update: 69

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 10/29/2019
Next Scheduled EDR Contact: 02/10/2020
Data Release Frequency: Quarterly

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

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

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

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

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 142

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 09/19/2019
Next Scheduled EDR Contact: 01/06/2020
Data Release Frequency: Varies

State and tribal Brownfields sites

BROWNFIELDS: Considered Brownfieds Sites Listing

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

Date of Government Version: 06/24/2019
Date Data Arrived at EDR: 06/25/2019
Date Made Active in Reports: 08/21/2019
Number of Days to Update: 57

Source: State Water Resources Control Board
Telephone: 916-323-7905
Last EDR Contact: 09/24/2019
Next Scheduled EDR Contact: 01/06/2020
Data Release Frequency: Quarterly

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

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

Date of Government Version: 06/03/2019
Date Data Arrived at EDR: 06/04/2019
Date Made Active in Reports: 08/26/2019
Number of Days to Update: 83

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 09/19/2019
Next Scheduled EDR Contact: 12/30/2019
Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 10/25/2019
Next Scheduled EDR Contact: 02/10/2020
Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.
Date of Government Version: 06/11/2019
Date Data Arrived at EDR: 06/12/2019
Date Made Active in Reports: 08/15/2019
Number of Days to Update: 64

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.
Date of Government Version: 03/26/2019
Date Data Arrived at EDR: 03/27/2019
Date Made Active in Reports: 04/30/2019
Number of Days to Update: 34

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 08/07/2019
Next Scheduled EDR Contact: 11/25/2019
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: 10/28/2019
Next Scheduled EDR Contact: 02/10/2020
Data Release Frequency: Varies

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: 10/17/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: No Update Planned

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: Department of Health & Human Services, Indian Health Service
Date Data Arrived at EDR: 08/06/2014	Telephone: 301-443-1452
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 08/02/2019
Number of Days to Update: 176	Next Scheduled EDR Contact: 11/11/2019
	Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 06/11/2019	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 06/13/2019	Telephone: 202-307-1000
Date Made Active in Reports: 09/03/2019	Last EDR Contact: 08/21/2019
Number of Days to Update: 82	Next Scheduled EDR Contact: 12/09/2019
	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	Source: Department of Toxic Substance Control
Date Data Arrived at EDR: 08/03/2006	Telephone: 916-323-3400
Date Made Active in Reports: 08/24/2006	Last EDR Contact: 02/23/2009
Number of Days to Update: 21	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: 07/29/2019	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 07/31/2019	Telephone: 916-323-3400
Date Made Active in Reports: 10/08/2019	Last EDR Contact: 10/29/2019
Number of Days to Update: 69	Next Scheduled EDR Contact: 02/10/2020
	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: 06/30/2018	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 07/16/2019	Telephone: 916-255-6504
Date Made Active in Reports: 09/24/2019	Last EDR Contact: 09/24/2019
Number of Days to Update: 70	Next Scheduled EDR Contact: 01/20/2020
	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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 08/30/1995	Telephone: 916-227-4364
Date Made Active in Reports: 09/26/1995	Last EDR Contact: 01/26/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 04/27/2009
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CERS HAZ WASTE: CERS HAZ WASTE

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

Date of Government Version: 08/14/2019
Date Data Arrived at EDR: 08/14/2019
Date Made Active in Reports: 08/21/2019
Number of Days to Update: 7

Source: CalEPA
Telephone: 916-323-2514
Last EDR Contact: 10/22/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Quarterly

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: 06/11/2019
Date Data Arrived at EDR: 06/13/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 82

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 08/21/2019
Next Scheduled EDR Contact: 12/09/2019
Data Release Frequency: Quarterly

PFAS: PFAS Contamination Site Location Listing

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

Date of Government Version: 06/28/2019
Date Data Arrived at EDR: 06/28/2019
Date Made Active in Reports: 07/24/2019
Number of Days to Update: 26

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Varies

Local Lists of Registered Storage Tanks

SWEEPS UST: SWEEPS UST Listing

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

Date of Government Version: 06/01/1994
Date Data Arrived at EDR: 07/07/2005
Date Made Active in Reports: 08/11/2005
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/03/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 12/04/2018
Date Data Arrived at EDR: 12/06/2018
Date Made Active in Reports: 12/14/2018
Number of Days to Update: 8

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 08/21/2019
Next Scheduled EDR Contact: 12/09/2019
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/15/1990
Date Data Arrived at EDR: 01/25/1991
Date Made Active in Reports: 02/12/1991
Number of Days to Update: 18
Source: State Water Resources Control Board
Telephone: 916-341-5851
Last EDR Contact: 07/26/2001
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SAN FRANCISCO AST: Aboveground Storage Tank Site Listing
Aboveground storage tank sites

Date of Government Version: 08/01/2019
Date Data Arrived at EDR: 08/02/2019
Date Made Active in Reports: 10/11/2019
Number of Days to Update: 70
Source: San Francisco County Department of Public Health
Telephone: 415-252-3896
Last EDR Contact: 07/31/2019
Next Scheduled EDR Contact: 11/18/2019
Data Release Frequency: Varies

CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24
Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

CERS TANKS: California Environmental Reporting System (CERS) Tanks

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

Date of Government Version: 08/14/2019
Date Data Arrived at EDR: 08/14/2019
Date Made Active in Reports: 08/21/2019
Number of Days to Update: 7
Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 10/22/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Quarterly

Local Land Records

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 08/29/2019
Date Data Arrived at EDR: 08/30/2019
Date Made Active in Reports: 10/29/2019
Number of Days to Update: 60
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/28/2019
Next Scheduled EDR Contact: 12/16/2019
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: 07/30/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 35
Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 10/02/2019
Next Scheduled EDR Contact: 01/13/2020
Data Release Frequency: Semi-Annually

DEED: Deed Restriction Listing

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 06/04/2019 Source: DTSC and SWRCB
Date Data Arrived at EDR: 06/04/2019 Telephone: 916-323-3400
Date Made Active in Reports: 08/08/2019 Last EDR Contact: 09/04/2019
Number of Days to Update: 65 Next Scheduled EDR Contact: 12/16/2019
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: 06/24/2019 Source: U.S. Department of Transportation
Date Data Arrived at EDR: 06/26/2019 Telephone: 202-366-4555
Date Made Active in Reports: 09/23/2019 Last EDR Contact: 09/24/2019
Number of Days to Update: 89 Next Scheduled EDR Contact: 01/06/2020
Data Release Frequency: Quarterly

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 05/15/2019 Source: Office of Emergency Services
Date Data Arrived at EDR: 06/24/2019 Telephone: 916-845-8400
Date Made Active in Reports: 08/21/2019 Last EDR Contact: 10/25/2019
Number of Days to Update: 58 Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Semi-Annually

LDS: Land Disposal Sites Listing (GEOTRACKER)

Land Disposal sites (Landfills) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 06/10/2019 Source: State Water Quality Control Board
Date Data Arrived at EDR: 06/11/2019 Telephone: 866-480-1028
Date Made Active in Reports: 08/05/2019 Last EDR Contact: 09/09/2019
Number of Days to Update: 55 Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing (GEOTRACKER)

Military sites (consisting of: Military UST sites; Military Privatized sites; and Military Cleanup sites [formerly known as DoD non UST]) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 06/10/2019 Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/11/2019 Telephone: 866-480-1028
Date Made Active in Reports: 07/24/2019 Last EDR Contact: 09/09/2019
Number of Days to Update: 43 Next Scheduled EDR Contact: 12/23/2019
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: 06/24/2019
Date Data Arrived at EDR: 06/26/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 113

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 10/28/2019
Next Scheduled EDR Contact: 01/06/2020
Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

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

Date of Government Version: 05/15/2019
Date Data Arrived at EDR: 05/21/2019
Date Made Active in Reports: 08/08/2019
Number of Days to Update: 79

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 08/23/2019
Next Scheduled EDR Contact: 12/02/2019
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: 10/11/2019
Next Scheduled EDR Contact: 01/20/2020
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: 10/07/2019
Next Scheduled EDR Contact: 01/20/2020
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: 01/01/2017
Date Data Arrived at EDR: 02/03/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 63

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 08/16/2019
Next Scheduled EDR Contact: 11/25/2019
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: 06/24/2019
Date Data Arrived at EDR: 06/26/2019
Date Made Active in Reports: 09/23/2019
Number of Days to Update: 89

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 09/24/2019
Next Scheduled EDR Contact: 01/06/2020
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: 08/05/2019
Next Scheduled EDR Contact: 11/18/2019
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

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

Date of Government Version: 09/30/2017
Date Data Arrived at EDR: 05/08/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 73

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 08/09/2019
Next Scheduled EDR Contact: 11/18/2019
Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

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

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 06/21/2017
Date Made Active in Reports: 01/05/2018
Number of Days to Update: 198

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 09/19/2019
Next Scheduled EDR Contact: 12/30/2019
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: 12/31/2016
Date Data Arrived at EDR: 01/10/2018
Date Made Active in Reports: 01/12/2018
Number of Days to Update: 2
Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 08/23/2019
Next Scheduled EDR Contact: 12/02/2019
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: 09/30/2018
Date Data Arrived at EDR: 04/24/2019
Date Made Active in Reports: 08/08/2019
Number of Days to Update: 106
Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 10/23/2019
Next Scheduled EDR Contact: 02/03/2020
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: 07/19/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 35
Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 10/02/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release; an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g. the fire department) should an accident occur.

Date of Government Version: 04/25/2019
Date Data Arrived at EDR: 05/02/2019
Date Made Active in Reports: 05/23/2019
Number of Days to Update: 21
Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 10/21/2019
Next Scheduled EDR Contact: 02/03/2020
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: 08/20/2019
Date Data Arrived at EDR: 09/05/2019
Date Made Active in Reports: 09/23/2019
Number of Days to Update: 18

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 10/02/2019
Next Scheduled EDR Contact: 11/18/2019
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: 03/20/2019
Date Data Arrived at EDR: 04/10/2019
Date Made Active in Reports: 05/14/2019
Number of Days to Update: 34

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 10/11/2019
Next Scheduled EDR Contact: 01/20/2020
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016
Date Data Arrived at EDR: 11/23/2016
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 79

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 10/07/2019
Next Scheduled EDR Contact: 01/20/2020
Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: No Update Planned

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: No Update Planned

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 06/20/2019
Date Data Arrived at EDR: 06/20/2019
Date Made Active in Reports: 08/08/2019
Number of Days to Update: 49

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 10/25/2019
Next Scheduled EDR Contact: 02/03/2020
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: 09/06/2019
Number of Days to Update: 76	Next Scheduled EDR Contact: 12/16/2019
	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: 09/03/2019
Number of Days to Update: 40	Next Scheduled EDR Contact: 12/16/2019
	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: 05/24/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/30/2017	Telephone: 202-566-0517
Date Made Active in Reports: 12/15/2017	Last EDR Contact: 08/09/2019
Number of Days to Update: 15	Next Scheduled EDR Contact: 11/04/2019
	Data Release Frequency: Varies

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/01/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/01/2019	Telephone: 202-343-9775
Date Made Active in Reports: 09/23/2019	Last EDR Contact: 10/15/2019
Number of Days to Update: 84	Next Scheduled EDR Contact: 01/13/2020
	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: 07/01/2019
Date Data Arrived at EDR: 07/31/2019
Date Made Active in Reports: 10/24/2019
Number of Days to Update: 85

Source: Department of Transportation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 10/29/2019
Next Scheduled EDR Contact: 02/10/2020
Data Release Frequency: Quarterly

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 06/30/2019
Date Data Arrived at EDR: 07/16/2019
Date Made Active in Reports: 10/02/2019
Number of Days to Update: 78

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 10/02/2019
Next Scheduled EDR Contact: 01/20/2020
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: 12/31/2015
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 09/28/2017
Number of Days to Update: 218

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 09/16/2019
Next Scheduled EDR Contact: 01/06/2020
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: 10/06/2019
Next Scheduled EDR Contact: 01/19/2020
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: 08/08/2017
Date Data Arrived at EDR: 09/11/2018
Date Made Active in Reports: 09/14/2018
Number of Days to Update: 3

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 07/30/2019
Next Scheduled EDR Contact: 11/18/2019
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: 06/23/2017
Date Data Arrived at EDR: 10/11/2017
Date Made Active in Reports: 11/03/2017
Number of Days to Update: 23

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 08/21/2019
Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites
A listing of former lead smelter site locations.

Date of Government Version: 07/19/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 35

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 10/02/2019
Next Scheduled EDR Contact: 01/13/2020
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: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data
A listing of minor source facilities.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 06/06/2019
Date Data Arrived at EDR: 06/06/2019
Date Made Active in Reports: 10/24/2019
Number of Days to Update: 140

Source: DOL, Mine Safety & Health Admi
Telephone: 202-693-9424
Last EDR Contact: 09/12/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: Quarterly

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/03/2019
Date Data Arrived at EDR: 05/29/2019
Date Made Active in Reports: 08/08/2019
Number of Days to Update: 71

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 08/27/2019
Next Scheduled EDR Contact: 12/09/2019
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 12/05/2005
Date Data Arrived at EDR: 02/29/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 49

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 08/30/2019
Next Scheduled EDR Contact: 12/09/2019
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: 08/30/2019
Next Scheduled EDR Contact: 12/09/2019
Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 09/10/2019
Date Data Arrived at EDR: 09/10/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 37

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 09/10/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

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

Date of Government Version: 05/03/2019
Date Data Arrived at EDR: 06/05/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 90

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 09/04/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 01/17/2019
Date Made Active in Reports: 04/01/2019
Number of Days to Update: 74

Source: Department of Defense
Telephone: 703-704-1564
Last EDR Contact: 10/10/2019
Next Scheduled EDR Contact: 01/27/2020
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

DOCKET HWC: Hazardous Waste Compliance Docket Listing

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

Date of Government Version: 05/31/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/26/2018	Telephone: 202-564-0527
Date Made Active in Reports: 10/05/2018	Last EDR Contact: 08/21/2019
Number of Days to Update: 71	Next Scheduled EDR Contact: 12/09/2019 Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 07/06/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/09/2019	Telephone: 202-564-2280
Date Made Active in Reports: 10/02/2019	Last EDR Contact: 10/08/2019
Number of Days to Update: 85	Next Scheduled EDR Contact: 01/20/2020 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: 05/20/2019	Source: EPA
Date Data Arrived at EDR: 05/21/2019	Telephone: 800-385-6164
Date Made Active in Reports: 08/08/2019	Last EDR Contact: 08/20/2019
Number of Days to Update: 79	Next Scheduled EDR Contact: 12/02/2019 Data Release Frequency: Quarterly

CA BOND EXP. PLAN: Bond Expenditure Plan

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

Date of Government Version: 01/01/1989	Source: Department of Health Services
Date Data Arrived at EDR: 07/27/1994	Telephone: 916-255-2118
Date Made Active in Reports: 08/02/1994	Last EDR Contact: 05/31/1994
Number of Days to Update: 6	Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

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

Date of Government Version: 06/24/2019	Source: CAL EPA/Office of Emergency Information
Date Data Arrived at EDR: 06/25/2019	Telephone: 916-323-3400
Date Made Active in Reports: 08/21/2019	Last EDR Contact: 09/24/2019
Number of Days to Update: 57	Next Scheduled EDR Contact: 01/06/2020 Data Release Frequency: Quarterly

CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing

list of facilities associated with the various CUPA programs in Livermore-Pleasanton

Date of Government Version: 05/01/2019	Source: Livermore-Pleasanton Fire Department
Date Data Arrived at EDR: 05/14/2019	Telephone: 925-454-2361
Date Made Active in Reports: 07/17/2019	Last EDR Contact: 08/15/2019
Number of Days to Update: 64	Next Scheduled EDR Contact: 11/25/2019 Data Release Frequency: Varies

CUPA SAN FRANCISCO CO: CUPA Facility Listing

Cupa facilities

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/01/2019
Date Data Arrived at EDR: 08/02/2019
Date Made Active in Reports: 10/09/2019
Number of Days to Update: 68

Source: San Francisco County Department of Environmental Health
Telephone: 415-252-3896
Last EDR Contact: 07/31/2019
Next Scheduled EDR Contact: 11/18/2019
Data Release Frequency: Varies

DRYCLEAN AVAQMD: Antelope Valley Air Quality Management District Drycleaner Listing
A listing of dry cleaners in the Antelope Valley Air Quality Management District.

Date of Government Version: 08/28/2019
Date Data Arrived at EDR: 08/30/2019
Date Made Active in Reports: 10/29/2019
Number of Days to Update: 60

Source: Antelope Valley Air Quality Management District
Telephone: 661-723-8070
Last EDR Contact: 08/28/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: Varies

DRYCLEAN SOUTH COAST: South Coast Air Quality Management District Drycleaner Listing
A listing of dry cleaners in the South Coast Air Quality Management District

Date of Government Version: 03/19/2019
Date Data Arrived at EDR: 03/22/2019
Date Made Active in Reports: 04/09/2019
Number of Days to Update: 18

Source: South Coast Air Quality Management District
Telephone: 909-396-3211
Last EDR Contact: 08/21/2019
Next Scheduled EDR Contact: 12/09/2019
Data Release Frequency: Varies

DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes:
power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries
and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and
garment services.

Date of Government Version: 06/04/2019
Date Data Arrived at EDR: 06/28/2019
Date Made Active in Reports: 08/22/2019
Number of Days to Update: 55

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 08/28/2019
Next Scheduled EDR Contact: 12/16/2019
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: 12/31/2017
Date Data Arrived at EDR: 06/24/2019
Date Made Active in Reports: 08/22/2019
Number of Days to Update: 59

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 09/18/2019
Next Scheduled EDR Contact: 12/30/2019
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: 07/19/2019
Date Data Arrived at EDR: 07/22/2019
Date Made Active in Reports: 09/26/2019
Number of Days to Update: 66

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 10/17/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 07/19/2019
Date Data Arrived at EDR: 07/23/2019
Date Made Active in Reports: 09/30/2019
Number of Days to Update: 69

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 10/17/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 08/16/2019
Date Data Arrived at EDR: 08/20/2019
Date Made Active in Reports: 10/18/2019
Number of Days to Update: 59

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 08/07/2019
Next Scheduled EDR Contact: 11/25/2019
Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 05/29/2019
Date Made Active in Reports: 07/22/2019
Number of Days to Update: 54

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 10/11/2019
Next Scheduled EDR Contact: 01/20/2020
Data Release Frequency: Annually

ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 08/19/2019
Date Data Arrived at EDR: 08/20/2019
Date Made Active in Reports: 10/18/2019
Number of Days to Update: 59

Source: Department of Toxic Substances Control
Telephone: 877-786-9427
Last EDR Contact: 08/20/2019
Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List

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

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

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

HWP: EnviroStor Permitted Facilities Listing

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

Date of Government Version: 08/19/2019
Date Data Arrived at EDR: 08/20/2019
Date Made Active in Reports: 10/18/2019
Number of Days to Update: 59

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/20/2019
Next Scheduled EDR Contact: 12/02/2019
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: 07/08/2019
Date Data Arrived at EDR: 07/09/2019
Date Made Active in Reports: 09/20/2019
Number of Days to Update: 73

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 10/08/2019
Next Scheduled EDR Contact: 01/20/2020
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

MINES: Mines Site Location Listing

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

Date of Government Version: 06/10/2019	Source: Department of Conservation
Date Data Arrived at EDR: 06/11/2019	Telephone: 916-322-1080
Date Made Active in Reports: 08/15/2019	Last EDR Contact: 09/09/2019
Number of Days to Update: 65	Next Scheduled EDR Contact: 12/23/2019
	Data Release Frequency: Quarterly

MWMP: Medical Waste Management Program Listing

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

Date of Government Version: 05/17/2019	Source: Department of Public Health
Date Data Arrived at EDR: 06/04/2019	Telephone: 916-558-1784
Date Made Active in Reports: 08/09/2019	Last EDR Contact: 09/04/2019
Number of Days to Update: 66	Next Scheduled EDR Contact: 12/16/2019
	Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 08/12/2019	Source: State Water Resources Control Board
Date Data Arrived at EDR: 08/13/2019	Telephone: 916-445-9379
Date Made Active in Reports: 10/16/2019	Last EDR Contact: 08/13/2019
Number of Days to Update: 64	Next Scheduled EDR Contact: 11/25/2019
	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: 06/04/2019	Source: Department of Pesticide Regulation
Date Data Arrived at EDR: 06/04/2019	Telephone: 916-445-4038
Date Made Active in Reports: 08/09/2019	Last EDR Contact: 09/04/2019
Number of Days to Update: 66	Next Scheduled EDR Contact: 12/16/2019
	Data Release Frequency: Quarterly

PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 06/11/2019	Source: Department of Conservation
Date Data Arrived at EDR: 06/12/2019	Telephone: 916-323-3836
Date Made Active in Reports: 08/15/2019	Last EDR Contact: 09/09/2019
Number of Days to Update: 64	Next Scheduled EDR Contact: 12/23/2019
	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: 06/17/2019	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/18/2019	Telephone: 916-445-3846
Date Made Active in Reports: 08/22/2019	Last EDR Contact: 09/16/2019
Number of Days to Update: 65	Next Scheduled EDR Contact: 12/30/2019
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 04/27/2018	Source: Department of Conservation
Date Data Arrived at EDR: 06/13/2018	Telephone: 916-445-2408
Date Made Active in Reports: 07/17/2018	Last EDR Contact: 08/20/2019
Number of Days to Update: 34	Next Scheduled EDR Contact: 12/23/2019 Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER)

Underground control injection sites

Date of Government Version: 06/10/2019	Source: State Water Resource Control Board
Date Data Arrived at EDR: 06/11/2019	Telephone: 866-480-1028
Date Made Active in Reports: 07/24/2019	Last EDR Contact: 09/09/2019
Number of Days to Update: 43	Next Scheduled EDR Contact: 12/23/2019 Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing

Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water boards review found that more than one-third of the region's active disposal pits are operating without permission.

Date of Government Version: 05/08/2018	Source: RWQCB, Central Valley Region
Date Data Arrived at EDR: 07/11/2018	Telephone: 559-445-5577
Date Made Active in Reports: 09/13/2018	Last EDR Contact: 10/11/2019
Number of Days to Update: 64	Next Scheduled EDR Contact: 01/20/2020 Data Release Frequency: Varies

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/20/2007	Telephone: 916-341-5227
Date Made Active in Reports: 06/29/2007	Last EDR Contact: 08/14/2019
Number of Days to Update: 9	Next Scheduled EDR Contact: 12/02/2019 Data Release Frequency: No Update Planned

WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009	Source: Los Angeles Water Quality Control Board
Date Data Arrived at EDR: 07/21/2009	Telephone: 213-576-6726
Date Made Active in Reports: 08/03/2009	Last EDR Contact: 09/19/2019
Number of Days to Update: 13	Next Scheduled EDR Contact: 01/06/2020 Data Release Frequency: No Update Planned

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)

Military privatized sites

Date of Government Version: 06/10/2019	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/11/2019	Telephone: 866-480-1028
Date Made Active in Reports: 07/24/2019	Last EDR Contact: 09/09/2019
Number of Days to Update: 43	Next Scheduled EDR Contact: 12/23/2019 Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER)

Projects sites

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/10/2019
Date Data Arrived at EDR: 06/11/2019
Date Made Active in Reports: 07/24/2019
Number of Days to Update: 43

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Varies

WDR: Waste Discharge Requirements Listing

In general, the Waste Discharge Requirements (WDRs) Program (sometimes also referred to as the "Non Chapter 15 (Non 15) Program") regulates point discharges that are exempt pursuant to Subsection 20090 of Title 27 and not subject to the Federal Water Pollution Control Act. Exemptions from Title 27 may be granted for nine categories of discharges (e.g., sewage, wastewater, etc.) that meet, and continue to meet, the preconditions listed for each specific exemption. The scope of the WDRs Program also includes the discharge of wastes classified as inert, pursuant to section 20230 of Title 27.

Date of Government Version: 06/11/2019
Date Data Arrived at EDR: 06/12/2019
Date Made Active in Reports: 08/15/2019
Number of Days to Update: 64

Source: State Water Resources Control Board
Telephone: 916-341-5810
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Quarterly

CIWQS: California Integrated Water Quality System

The California Integrated Water Quality System (CIWQS) is a computer system used by the State and Regional Water Quality Control Boards to track information about places of environmental interest, manage permits and other orders, track inspections, and manage violations and enforcement activities.

Date of Government Version: 06/04/2019
Date Data Arrived at EDR: 06/04/2019
Date Made Active in Reports: 08/08/2019
Number of Days to Update: 65

Source: State Water Resources Control Board
Telephone: 866-794-4977
Last EDR Contact: 09/04/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: Varies

CERS: CalEPA Regulated Site Portal Data

The CalEPA Regulated Site Portal database combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases, and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California. These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials

Date of Government Version: 08/14/2019
Date Data Arrived at EDR: 08/14/2019
Date Made Active in Reports: 08/21/2019
Number of Days to Update: 7

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 10/22/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Varies

NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)

Non-Case Information sites

Date of Government Version: 06/10/2019
Date Data Arrived at EDR: 06/11/2019
Date Made Active in Reports: 07/24/2019
Number of Days to Update: 43

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Varies

OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)

Other Oil & Gas Projects sites

Date of Government Version: 06/10/2019
Date Data Arrived at EDR: 06/11/2019
Date Made Active in Reports: 07/24/2019
Number of Days to Update: 43

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

Date of Government Version: 06/10/2019 Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/11/2019 Telephone: 866-480-1028
Date Made Active in Reports: 07/24/2019 Last EDR Contact: 09/09/2019
Number of Days to Update: 43 Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Varies

SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)

Sampling point - public sites

Date of Government Version: 06/10/2019 Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/11/2019 Telephone: 866-480-1028
Date Made Active in Reports: 07/24/2019 Last EDR Contact: 09/09/2019
Number of Days to Update: 43 Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Varies

WELL STIM PROJ: Well Stimulation Project (GEOTRACKER)

Includes areas of groundwater monitoring plans, a depiction of the monitoring network, and the facilities, boundaries, and subsurface characteristics of the oilfield and the features (oil and gas wells, produced water ponds, UIC wells, water supply wells, etc?) being monitored

Date of Government Version: 06/10/2019 Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/11/2019 Telephone: 866-480-1028
Date Made Active in Reports: 07/24/2019 Last EDR Contact: 09/09/2019
Number of Days to Update: 43 Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Varies

MINES MRDS: Mineral Resources Data System

Mineral Resources Data System

Date of Government Version: 04/06/2018 Source: USGS
Date Data Arrived at EDR: 10/21/2019 Telephone: 703-648-6533
Date Made Active in Reports: 10/24/2019 Last EDR Contact: 08/30/2019
Number of Days to Update: 3 Next Scheduled EDR Contact: 12/09/2019
Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A Source: EDR, Inc.
Date Data Arrived at EDR: N/A Telephone: N/A
Date Made Active in Reports: N/A Last EDR Contact: N/A
Number of Days to Update: N/A Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

CS ALAMEDA: Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 01/09/2019
Date Data Arrived at EDR: 01/11/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 53

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 10/02/2019
Next Scheduled EDR Contact: 01/20/2020
Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 04/10/2019
Date Data Arrived at EDR: 04/11/2019
Date Made Active in Reports: 06/20/2019
Number of Days to Update: 70

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 10/02/2019
Next Scheduled EDR Contact: 04/24/2047
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA AMADOR: CUPA Facility List

Cupa Facility List

Date of Government Version: 06/27/2019
Date Data Arrived at EDR: 06/28/2019
Date Made Active in Reports: 07/24/2019
Number of Days to Update: 26

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 08/28/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: Varies

BUTTE COUNTY:

CUPA BUTTE: CUPA Facility Listing

Cupa facility list.

Date of Government Version: 04/21/2017
Date Data Arrived at EDR: 04/25/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 106

Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 10/02/2019
Next Scheduled EDR Contact: 01/20/2020
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing

Cupa Facility Listing

Date of Government Version: 08/05/2019
Date Data Arrived at EDR: 08/07/2019
Date Made Active in Reports: 10/09/2019
Number of Days to Update: 63

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 09/23/2019
Next Scheduled EDR Contact: 01/06/2020
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA COLUSA: CUPA Facility List

Cupa facility list.

Date of Government Version: 08/14/2019
Date Data Arrived at EDR: 08/20/2019
Date Made Active in Reports: 10/18/2019
Number of Days to Update: 59

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 08/14/2019
Next Scheduled EDR Contact: 11/18/2019
Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SL CONTRA COSTA: Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 08/20/2019
Date Data Arrived at EDR: 08/23/2019
Date Made Active in Reports: 10/22/2019
Number of Days to Update: 60

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 10/28/2019
Next Scheduled EDR Contact: 02/10/2020
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA DEL NORTE: CUPA Facility List Cupa Facility list

Date of Government Version: 07/30/2019
Date Data Arrived at EDR: 08/02/2019
Date Made Active in Reports: 10/09/2019
Number of Days to Update: 68

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 10/25/2019
Next Scheduled EDR Contact: 02/10/2020
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List CUPA facility list.

Date of Government Version: 06/05/2019
Date Data Arrived at EDR: 06/06/2019
Date Made Active in Reports: 07/23/2019
Number of Days to Update: 47

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 10/28/2019
Next Scheduled EDR Contact: 02/10/2020
Data Release Frequency: Varies

FRESNO COUNTY:

CUPA FRESNO: CUPA Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 07/11/2019
Date Data Arrived at EDR: 07/11/2019
Date Made Active in Reports: 09/20/2019
Number of Days to Update: 71

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 10/09/2019
Next Scheduled EDR Contact: 01/13/2020
Data Release Frequency: Semi-Annually

GLENN COUNTY:

CUPA GLENN: CUPA Facility List Cupa facility list

Date of Government Version: 01/22/2018
Date Data Arrived at EDR: 01/24/2018
Date Made Active in Reports: 03/14/2018
Number of Days to Update: 49

Source: Glenn County Air Pollution Control District
Telephone: 830-934-6500
Last EDR Contact: 10/17/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: No Update Planned

HUMBOLDT COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA HUMBOLDT: CUPA Facility List
CUPA facility list.

Date of Government Version: 07/08/2019
Date Data Arrived at EDR: 07/10/2019
Date Made Active in Reports: 09/20/2019
Number of Days to Update: 72

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 08/19/2019
Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA IMPERIAL: CUPA Facility List
Cupa facility list.

Date of Government Version: 07/19/2019
Date Data Arrived at EDR: 07/23/2019
Date Made Active in Reports: 09/26/2019
Number of Days to Update: 65

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 10/17/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Varies

INYO COUNTY:

CUPA INYO: CUPA Facility List
Cupa facility list.

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 04/03/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 72

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 08/14/2019
Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: Varies

KERN COUNTY:

UST KERN: Underground Storage Tank Sites & Tank Listing
Kern County Sites and Tanks Listing.

Date of Government Version: 08/01/2019
Date Data Arrived at EDR: 08/06/2019
Date Made Active in Reports: 10/08/2019
Number of Days to Update: 63

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 07/31/2019
Next Scheduled EDR Contact: 11/18/2019
Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA KINGS: CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 08/14/2019
Date Data Arrived at EDR: 08/20/2019
Date Made Active in Reports: 10/18/2019
Number of Days to Update: 59

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 08/14/2019
Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: Varies

LAKE COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA LAKE: CUPA Facility List Cupa facility list

Date of Government Version: 08/16/2019
Date Data Arrived at EDR: 08/20/2019
Date Made Active in Reports: 10/18/2019
Number of Days to Update: 59

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 10/15/2019
Next Scheduled EDR Contact: 01/27/2020
Data Release Frequency: Varies

LASSEN COUNTY:

CUPA LASSEN: CUPA Facility List Cupa facility list

Date of Government Version: 07/22/2019
Date Data Arrived at EDR: 07/23/2019
Date Made Active in Reports: 09/26/2019
Number of Days to Update: 65

Source: Lassen County Environmental Health
Telephone: 530-251-8528
Last EDR Contact: 10/17/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Varies

LOS ANGELES COUNTY:

AOCONCERN: Key Areas of Concerns in Los Angeles County

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office. Date of Government Version: 3/30/2009 Exide Site area is a cleanup plan of lead-impacted soil surrounding the former Exide Facility as designated by the DTSC. Date of Government Version: 7/17/2017

Date of Government Version: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206

Source: N/A
Telephone: N/A
Last EDR Contact: 09/12/2019
Next Scheduled EDR Contact: 12/30/2019
Data Release Frequency: No Update Planned

HMS LOS ANGELES: HMS: Street Number List Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 07/09/2019
Date Data Arrived at EDR: 07/11/2019
Date Made Active in Reports: 09/20/2019
Number of Days to Update: 71

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 10/02/2019
Next Scheduled EDR Contact: 01/20/2020
Data Release Frequency: Semi-Annually

LF LOS ANGELES: List of Solid Waste Facilities Solid Waste Facilities in Los Angeles County.

Date of Government Version: 07/15/2019
Date Data Arrived at EDR: 07/17/2019
Date Made Active in Reports: 09/26/2019
Number of Days to Update: 71

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 10/16/2019
Next Scheduled EDR Contact: 01/27/2020
Data Release Frequency: Varies

LF LOS ANGELES CITY: City of Los Angeles Landfills Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2019
Date Data Arrived at EDR: 01/15/2019
Date Made Active in Reports: 03/07/2019
Number of Days to Update: 51

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 10/09/2019
Next Scheduled EDR Contact: 01/27/2020
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LOS ANGELES AST: Active & Inactive AST Inventory

A listing of active & inactive above ground petroleum storage tank site locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019
Date Data Arrived at EDR: 06/25/2019
Date Made Active in Reports: 08/22/2019
Number of Days to Update: 58

Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 09/27/2019
Next Scheduled EDR Contact: 01/06/2020
Data Release Frequency: Varies

LOS ANGELES CO LF METHANE: Methane Producing Landfills

This data was created on April 30, 2012 to represent known disposal sites in Los Angeles County that may produce and emanate methane gas. The shapefile contains disposal sites within Los Angeles County that once accepted degradable refuse material. Information used to create this data was extracted from a landfill survey performed by County Engineers (Major Waste System Map, 1973) as well as historical records from CalRecycle, Regional Water Quality Control Board, and Los Angeles County Department of Public Health

Date of Government Version: 04/30/2012
Date Data Arrived at EDR: 04/17/2019
Date Made Active in Reports: 05/29/2019
Number of Days to Update: 42

Source: Los Angeles County Department of Public Works
Telephone: 626-458-6973
Last EDR Contact: 10/18/2019
Next Scheduled EDR Contact: 01/27/2020
Data Release Frequency: No Update Planned

LOS ANGELES HM: Active & Inactive Hazardous Materials Inventory

A listing of active & inactive hazardous materials facility locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019
Date Data Arrived at EDR: 06/25/2019
Date Made Active in Reports: 08/22/2019
Number of Days to Update: 58

Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 09/27/2019
Next Scheduled EDR Contact: 01/06/2020
Data Release Frequency: Varies

LOS ANGELES UST: Active & Inactive UST Inventory

A listing of active & inactive underground storage tank site locations and underground storage tank historical sites, located in the City of Los Angeles.

Date of Government Version: 06/01/2019
Date Data Arrived at EDR: 06/25/2019
Date Made Active in Reports: 08/22/2019
Number of Days to Update: 58

Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 06/25/2019
Next Scheduled EDR Contact: 10/07/2019
Data Release Frequency: Varies

SITE MIT LOS ANGELES: Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 07/15/2019
Date Data Arrived at EDR: 07/17/2019
Date Made Active in Reports: 08/05/2019
Number of Days to Update: 19

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 10/29/2019
Next Scheduled EDR Contact: 01/27/2020
Data Release Frequency: Annually

UST EL SEGUNDO: City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 04/19/2017
Date Made Active in Reports: 05/10/2017
Number of Days to Update: 21

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 10/09/2019
Next Scheduled EDR Contact: 01/27/2020
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST LONG BEACH: City of Long Beach Underground Storage Tank Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 04/22/2019
Source: City of Long Beach Fire Department
Date Data Arrived at EDR: 04/23/2019
Telephone: 562-570-2563
Date Made Active in Reports: 06/27/2019
Last EDR Contact: 10/17/2019
Number of Days to Update: 65
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Varies

UST TORRANCE: City of Torrance Underground Storage Tank Underground storage tank sites located in the city of Torrance.

Date of Government Version: 06/27/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 10/02/2019
Number of Days to Update: 64
Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 10/17/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA MADERA: CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 08/22/2019
Date Data Arrived at EDR: 08/26/2019
Date Made Active in Reports: 10/29/2019
Number of Days to Update: 64

Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 08/14/2019
Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: Varies

MARIN COUNTY:

UST MARIN: Underground Storage Tank Sites Currently permitted USTs in Marin County

Date of Government Version: 09/26/2018
Date Data Arrived at EDR: 10/04/2018
Date Made Active in Reports: 11/02/2018
Number of Days to Update: 29
Source: Public Works Department Waste Management
Telephone: 415-473-6647
Last EDR Contact: 09/25/2019
Next Scheduled EDR Contact: 01/13/2020
Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA MERCED: CUPA Facility List

Date of Government Version: 05/29/2019
Date Data Arrived at EDR: 05/30/2019
Date Made Active in Reports: 07/22/2019
Number of Days to Update: 53
Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 10/18/2019
Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: Varies

MONO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA MONO: CUPA Facility List CUPA Facility List

Date of Government Version: 05/23/2019
Date Data Arrived at EDR: 05/30/2019
Date Made Active in Reports: 07/22/2019
Number of Days to Update: 53

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 08/21/2019
Next Scheduled EDR Contact: 12/09/2019
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA MONTEREY: CUPA Facility Listing CUPA Program listing from the Environmental Health Division.

Date of Government Version: 07/25/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 09/30/2019
Number of Days to Update: 62

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 09/30/2019
Next Scheduled EDR Contact: 01/13/2020
Data Release Frequency: Varies

NAPA COUNTY:

LUST NAPA: Sites With Reported Contamination A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 01/09/2017
Date Data Arrived at EDR: 01/11/2017
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 50

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 08/21/2019
Next Scheduled EDR Contact: 12/09/2019
Data Release Frequency: No Update Planned

UST NAPA: Closed and Operating Underground Storage Tank Sites Underground storage tank sites located in Napa county.

Date of Government Version: 02/21/2019
Date Data Arrived at EDR: 02/22/2019
Date Made Active in Reports: 03/08/2019
Number of Days to Update: 14

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 09/05/2019
Next Scheduled EDR Contact: 12/09/2019
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List CUPA facility list.

Date of Government Version: 07/23/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 10/02/2019
Number of Days to Update: 64

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 10/25/2019
Next Scheduled EDR Contact: 02/10/2020
Data Release Frequency: Varies

ORANGE COUNTY:

IND_SITE ORANGE: List of Industrial Site Cleanups Petroleum and non-petroleum spills.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/10/2019 Source: Health Care Agency
Date Data Arrived at EDR: 08/07/2019 Telephone: 714-834-3446
Date Made Active in Reports: 10/09/2019 Last EDR Contact: 08/05/2019
Number of Days to Update: 63 Next Scheduled EDR Contact: 11/18/2019
Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 07/10/2019 Source: Health Care Agency
Date Data Arrived at EDR: 08/09/2019 Telephone: 714-834-3446
Date Made Active in Reports: 10/09/2019 Last EDR Contact: 08/05/2019
Number of Days to Update: 61 Next Scheduled EDR Contact: 11/18/2019
Data Release Frequency: Quarterly

UST ORANGE: List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 07/10/2019 Source: Health Care Agency
Date Data Arrived at EDR: 08/06/2019 Telephone: 714-834-3446
Date Made Active in Reports: 10/09/2019 Last EDR Contact: 08/05/2019
Number of Days to Update: 64 Next Scheduled EDR Contact: 11/18/2019
Data Release Frequency: Quarterly

PLACER COUNTY:

MS PLACER: Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 06/03/2019 Source: Placer County Health and Human Services
Date Data Arrived at EDR: 06/04/2019 Telephone: 530-745-2363
Date Made Active in Reports: 08/12/2019 Last EDR Contact: 08/28/2019
Number of Days to Update: 69 Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: Semi-Annually

PLUMAS COUNTY:

CUPA PLUMAS: CUPA Facility List

Plumas County CUPA Program facilities.

Date of Government Version: 03/31/2019 Source: Plumas County Environmental Health
Date Data Arrived at EDR: 04/23/2019 Telephone: 530-283-6355
Date Made Active in Reports: 06/26/2019 Last EDR Contact: 10/17/2019
Number of Days to Update: 64 Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Varies

RIVERSIDE COUNTY:

LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 07/10/2019 Source: Department of Environmental Health
Date Data Arrived at EDR: 07/11/2019 Telephone: 951-358-5055
Date Made Active in Reports: 09/20/2019 Last EDR Contact: 09/16/2019
Number of Days to Update: 71 Next Scheduled EDR Contact: 12/30/2019
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST RIVERSIDE: Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 07/10/2019	Source: Department of Environmental Health
Date Data Arrived at EDR: 07/11/2019	Telephone: 951-358-5055
Date Made Active in Reports: 09/23/2019	Last EDR Contact: 09/16/2019
Number of Days to Update: 74	Next Scheduled EDR Contact: 12/30/2019
	Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

CS SACRAMENTO: Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 05/06/2019	Source: Sacramento County Environmental Management
Date Data Arrived at EDR: 06/28/2019	Telephone: 916-875-8406
Date Made Active in Reports: 08/22/2019	Last EDR Contact: 10/01/2019
Number of Days to Update: 55	Next Scheduled EDR Contact: 01/13/2020
	Data Release Frequency: Quarterly

ML SACRAMENTO: Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 05/06/2019	Source: Sacramento County Environmental Management
Date Data Arrived at EDR: 06/28/2019	Telephone: 916-875-8406
Date Made Active in Reports: 09/13/2019	Last EDR Contact: 10/01/2019
Number of Days to Update: 77	Next Scheduled EDR Contact: 01/13/2020
	Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List

Cupa facility list

Date of Government Version: 07/16/2019	Source: San Benito County Environmental Health
Date Data Arrived at EDR: 07/16/2019	Telephone: N/A
Date Made Active in Reports: 09/24/2019	Last EDR Contact: 07/16/2019
Number of Days to Update: 70	Next Scheduled EDR Contact: 11/18/2019
	Data Release Frequency: Varies

SAN BERNARDINO COUNTY:

PERMITS SAN BERNARDINO: Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 08/29/2019	Source: San Bernardino County Fire Department Hazardous Materials Division
Date Data Arrived at EDR: 08/30/2019	Telephone: 909-387-3041
Date Made Active in Reports: 10/29/2019	Last EDR Contact: 08/05/2019
Number of Days to Update: 60	Next Scheduled EDR Contact: 11/18/2019
	Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

HMMD SAN DIEGO: Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 06/04/2019
Date Data Arrived at EDR: 06/04/2019
Date Made Active in Reports: 08/08/2019
Number of Days to Update: 65

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 09/04/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: Quarterly

LF SAN DIEGO: Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 04/18/2018
Date Data Arrived at EDR: 04/24/2018
Date Made Active in Reports: 06/19/2018
Number of Days to Update: 56

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 10/17/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Varies

SAN DIEGO CO LOP: Local Oversight Program Listing

A listing of all LOP release sites that are or were under the County of San Diego's jurisdiction. Included are closed or transferred cases, open cases, and cases that did not have a case type indicated. The cases without a case type are mostly complaints; however, some of them could be LOP cases.

Date of Government Version: 07/16/2019
Date Data Arrived at EDR: 07/23/2019
Date Made Active in Reports: 09/30/2019
Number of Days to Update: 69

Source: Department of Environmental Health
Telephone: 858-505-6874
Last EDR Contact: 10/17/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Varies

SAN DIEGO CO SAM: Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 08/28/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

LUST SAN FRANCISCO: 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: 07/31/2019
Next Scheduled EDR Contact: 11/18/2019
Data Release Frequency: No Update Planned

UST SAN FRANCISCO: Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/01/2019
Date Data Arrived at EDR: 08/02/2019
Date Made Active in Reports: 10/08/2019
Number of Days to Update: 67

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 07/31/2019
Next Scheduled EDR Contact: 11/18/2019
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

UST SAN JOAQUIN: San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/22/2018
Date Data Arrived at EDR: 06/26/2018
Date Made Active in Reports: 07/11/2018
Number of Days to Update: 15

Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 09/11/2019
Next Scheduled EDR Contact: 12/29/2019
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA SAN LUIS OBISPO: CUPA Facility List

Cupa Facility List.

Date of Government Version: 08/14/2019
Date Data Arrived at EDR: 08/20/2019
Date Made Active in Reports: 10/18/2019
Number of Days to Update: 59

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 08/14/2019
Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: Varies

SAN MATEO COUNTY:

BI SAN MATEO: Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 08/06/2019
Date Data Arrived at EDR: 08/14/2019
Date Made Active in Reports: 08/15/2019
Number of Days to Update: 1

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Annually

LUST SAN MATEO: Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 03/29/2019
Date Data Arrived at EDR: 03/29/2019
Date Made Active in Reports: 05/29/2019
Number of Days to Update: 61

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 09/05/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA SANTA BARBARA: CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/09/2011
Date Made Active in Reports: 10/07/2011
Number of Days to Update: 28

Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 08/14/2019
Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: No Update Planned

SANTA CLARA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA SANTA CLARA: Cupa Facility List Cupa facility list

Date of Government Version: 08/14/2019
Date Data Arrived at EDR: 08/20/2019
Date Made Active in Reports: 10/18/2019
Number of Days to Update: 59

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 08/14/2019
Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: Varies

HIST LUST SANTA CLARA: HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county.
Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

LUST SANTA CLARA: LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014
Date Data Arrived at EDR: 03/05/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 13

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 08/21/2019
Next Scheduled EDR Contact: 12/09/2019
Data Release Frequency: No Update Planned

SAN JOSE HAZMAT: Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 07/30/2019
Date Data Arrived at EDR: 08/02/2019
Date Made Active in Reports: 10/08/2019
Number of Days to Update: 67

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 07/31/2019
Next Scheduled EDR Contact: 11/18/2019
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA SANTA CRUZ: CUPA Facility List CUPA facility listing.

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 05/23/2017
Number of Days to Update: 90

Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 08/14/2019
Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA SHASTA: CUPA Facility List Cupa Facility List.

Date of Government Version: 06/15/2017
Date Data Arrived at EDR: 06/19/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 51

Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 08/14/2019
Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: Varies

SOLANO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST SOLANO: Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 06/04/2019	Source: Solano County Department of Environmental Management
Date Data Arrived at EDR: 06/06/2019	Telephone: 707-784-6770
Date Made Active in Reports: 08/13/2019	Last EDR Contact: 08/28/2019
Number of Days to Update: 68	Next Scheduled EDR Contact: 12/16/2019
	Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 08/28/2019	Source: Solano County Department of Environmental Management
Date Data Arrived at EDR: 08/30/2019	Telephone: 707-784-6770
Date Made Active in Reports: 10/29/2019	Last EDR Contact: 08/28/2019
Number of Days to Update: 60	Next Scheduled EDR Contact: 12/16/2019
	Data Release Frequency: Quarterly

SONOMA COUNTY:

CUPA SONOMA: Cupa Facility List

Cupa Facility list

Date of Government Version: 06/18/2019	Source: County of Sonoma Fire & Emergency Services Department
Date Data Arrived at EDR: 06/25/2019	Telephone: 707-565-1174
Date Made Active in Reports: 07/24/2019	Last EDR Contact: 10/17/2019
Number of Days to Update: 29	Next Scheduled EDR Contact: 01/06/2020
	Data Release Frequency: Varies

LUST SONOMA: Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 07/02/2019	Source: Department of Health Services
Date Data Arrived at EDR: 07/02/2019	Telephone: 707-565-6565
Date Made Active in Reports: 09/20/2019	Last EDR Contact: 09/19/2019
Number of Days to Update: 80	Next Scheduled EDR Contact: 01/06/2020
	Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA STANISLAUS: CUPA Facility List

Cupa facility list

Date of Government Version: 07/18/2019	Source: Stanislaus County Department of Environmental Protection
Date Data Arrived at EDR: 07/18/2019	Telephone: 209-525-6751
Date Made Active in Reports: 09/26/2019	Last EDR Contact: 10/28/2019
Number of Days to Update: 70	Next Scheduled EDR Contact: 01/27/2020
	Data Release Frequency: Varies

SUTTER COUNTY:

UST SUTTER: Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 06/03/2019	Source: Sutter County Environmental Health Services
Date Data Arrived at EDR: 06/04/2019	Telephone: 530-822-7500
Date Made Active in Reports: 07/23/2019	Last EDR Contact: 08/28/2019
Number of Days to Update: 49	Next Scheduled EDR Contact: 12/16/2019
	Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA TEHAMA: CUPA Facility List Cupa facilities

Date of Government Version: 05/20/2019
Date Data Arrived at EDR: 05/21/2019
Date Made Active in Reports: 07/18/2019
Number of Days to Update: 58

Source: Tehama County Department of Environmental Health
Telephone: 530-527-8020
Last EDR Contact: 07/31/2019
Next Scheduled EDR Contact: 11/18/2019
Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List Cupa facility list

Date of Government Version: 07/19/2019
Date Data Arrived at EDR: 07/23/2019
Date Made Active in Reports: 09/26/2019
Number of Days to Update: 65

Source: Department of Toxic Substances Control
Telephone: 760-352-0381
Last EDR Contact: 10/17/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Varies

TULARE COUNTY:

CUPA TULARE: CUPA Facility List Cupa program facilities

Date of Government Version: 08/12/2019
Date Data Arrived at EDR: 08/14/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 64

Source: Tulare County Environmental Health Services Division
Telephone: 559-624-7400
Last EDR Contact: 08/05/2019
Next Scheduled EDR Contact: 11/18/2019
Data Release Frequency: Varies

TUOLUMNE COUNTY:

CUPA TUOLUMNE: CUPA Facility List Cupa facility list

Date of Government Version: 04/23/2018
Date Data Arrived at EDR: 04/25/2018
Date Made Active in Reports: 06/25/2018
Number of Days to Update: 61

Source: Divison of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 10/17/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Varies

VENTURA COUNTY:

BWT VENTURA: Business Plan, Hazardous Waste Producers, and Operating Underground Tanks
The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 05/29/2019
Date Data Arrived at EDR: 07/29/2019
Date Made Active in Reports: 09/30/2019
Number of Days to Update: 63

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 10/21/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Quarterly

LF VENTURA: Inventory of Illegal Abandoned and Inactive Sites
Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/01/2011 Source: Environmental Health Division
Date Data Arrived at EDR: 12/01/2011 Telephone: 805-654-2813
Date Made Active in Reports: 01/19/2012 Last EDR Contact: 09/25/2019
Number of Days to Update: 49 Next Scheduled EDR Contact: 01/13/2020
Data Release Frequency: No Update Planned

LUST VENTURA: Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008 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: 08/07/2019
Number of Days to Update: 37 Next Scheduled EDR Contact: 11/25/2019
Data Release Frequency: No Update Planned

MED WASTE VENTURA: Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 05/29/2019 Source: Ventura County Resource Management Agency
Date Data Arrived at EDR: 07/29/2019 Telephone: 805-654-2813
Date Made Active in Reports: 09/30/2019 Last EDR Contact: 10/21/2019
Number of Days to Update: 63 Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Quarterly

UST VENTURA: Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 06/10/2019 Source: Environmental Health Division
Date Data Arrived at EDR: 06/12/2019 Telephone: 805-654-2813
Date Made Active in Reports: 07/24/2019 Last EDR Contact: 09/09/2019
Number of Days to Update: 42 Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Quarterly

YOLO COUNTY:

UST YOLO: Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 06/26/2019 Source: Yolo County Department of Health
Date Data Arrived at EDR: 06/28/2019 Telephone: 530-666-8646
Date Made Active in Reports: 07/31/2019 Last EDR Contact: 09/25/2019
Number of Days to Update: 33 Next Scheduled EDR Contact: 01/13/2020
Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 07/26/2019 Source: Yuba County Environmental Health Department
Date Data Arrived at EDR: 07/31/2019 Telephone: 530-749-7523
Date Made Active in Reports: 10/08/2019 Last EDR Contact: 10/25/2019
Number of Days to Update: 69 Next Scheduled EDR Contact: 02/10/2020
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 05/14/2019
Date Data Arrived at EDR: 05/14/2019
Date Made Active in Reports: 08/05/2019
Number of Days to Update: 83

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 08/07/2019
Next Scheduled EDR Contact: 11/25/2019
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 04/10/2019
Date Made Active in Reports: 05/16/2019
Number of Days to Update: 36

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 10/02/2019
Next Scheduled EDR Contact: 01/20/2020
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 01/01/2019
Date Data Arrived at EDR: 05/01/2019
Date Made Active in Reports: 06/21/2019
Number of Days to Update: 51

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 10/29/2019
Next Scheduled EDR Contact: 02/10/2020
Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 06/30/2018
Date Data Arrived at EDR: 07/19/2019
Date Made Active in Reports: 09/10/2019
Number of Days to Update: 53

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 10/09/2019
Next Scheduled EDR Contact: 12/07/2020
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 02/23/2018
Date Made Active in Reports: 04/09/2018
Number of Days to Update: 45

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 08/16/2019
Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 06/19/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 76

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 09/06/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Oil/Gas Pipelines

Source: Endeavor Business Media

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Electric Power Transmission Line Data

Source: Endeavor Business Media

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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities

Source: Department of Social Services

Telephone: 916-657-4041

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory

Source: Department of Fish and Wildlife

Telephone: 916-445-0411

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK® - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

CENTURY VILLAGES AT CABRILLO SPECIFIC PLAN
2001 RIVER AVENUE
LONG BEACH, CA 90810

TARGET PROPERTY COORDINATES

Latitude (North):	33.792995 - 33° 47' 34.78"
Longitude (West):	118.222424 - 118° 13' 20.73"
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	386832.9
UTM Y (Meters):	3739681.8
Elevation:	13 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 5652670 LONG BEACH, 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 principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

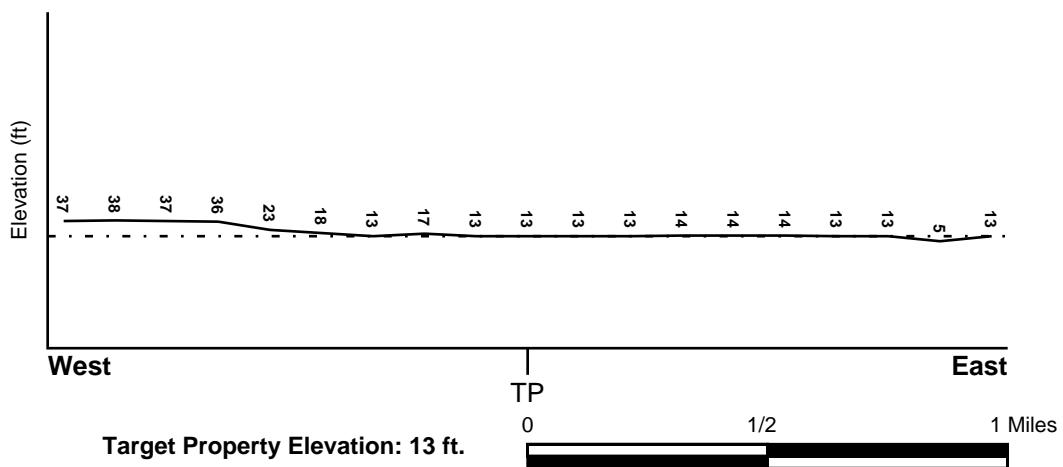
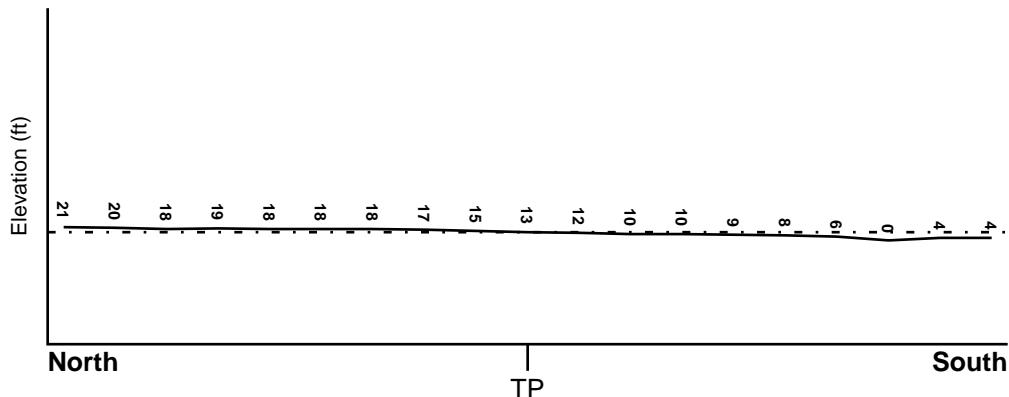
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General SE

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>
06037C1965F	FEMA FIRM Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
06037C1962F	FEMA FIRM Flood data
06037C1964F	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
NORTH LONG BEACH (OE)	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Location Relative to TP:	1/4 - 1/2 Mile South
Site Name:	HUGH J RESINS CO
Site EPA ID Number:	CAD008316218
Groundwater Flow Direction:	East
Measured Depth to Water:	not available.
Hydraulic Connection:	The site is underlain by the Bellflower aquiclude at a depth of approximately 5 feet. The aquiclude is approximately 60 feet thick and is underlain by the Gaspur, Lynwood, and Silverado aquifers.
Sole Source Aquifer:	No information about a sole source aquifer is available
Data Quality:	Information based on site-specific subsurface investigations is documented 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>
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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

MAP ID	LOCATION	GENERAL DIRECTION
	FROM TP	GROUNDWATER FLOW
19	1/4 - 1/2 Mile SSE	NNW
24	1/2 - 1 Mile SSE	Not Reported
27	1/2 - 1 Mile ESE	N
33	1/2 - 1 Mile ESE	NW
34	1/2 - 1 Mile SSE	Varies
H36	1/2 - 1 Mile West	NE
1G	1/2 - 1 Mile West	NE
2G	1/2 - 1 Mile ESE	N
3G	1/2 - 1 Mile ESE	NW
4G	1/4 - 1/2 Mile SSE	NNW
5G	1/2 - 1 Mile SSE	Not Reported
6G	1/2 - 1 Mile SSE	Varies

For additional site information, refer to Physical Setting Source Map Findings.

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								
	Boundary			Classification				
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)	
1	0 inches	6 inches	variable	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00	

OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: loam
 clay
 silt loam
 loamy sand
 sandy loam
 fine sand
 clay loam
 gravelly - sandy loam
 coarse sand
 gravelly - sand
 sand

Surficial Soil Types: loam
 clay
 silt loam
 loamy sand
 sandy loam
 fine sand
 clay loam
 gravelly - sandy loam
 coarse sand
 gravelly - sand
 sand

Shallow Soil Types: fine sandy loam
 gravelly - loam
 sand
 silty clay

Deeper Soil Types: stratified
 clay loam
 silty clay loam
 gravelly - sandy loam
 coarse sand
 sand
 weathered bedrock
 very fine sandy loam

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION</u> <u>FROM TP</u>
A5	USGS40000138246	1/8 - 1/4 Mile NNW
A6	USGS40000138245	1/8 - 1/4 Mile NNW
A7	USGS40000138243	1/8 - 1/4 Mile NNW
A8	USGS40000138244	1/8 - 1/4 Mile NNW
A11	USGS40000138258	1/4 - 1/2 Mile North
A12	USGS40000138259	1/4 - 1/2 Mile North
B13	USGS40000138186	1/4 - 1/2 Mile SSW
C15	USGS40000138227	1/4 - 1/2 Mile WNW
C16	USGS40000138228	1/4 - 1/2 Mile WNW
E22	USGS40000138252	1/2 - 1 Mile ENE
E23	USGS40000138254	1/2 - 1 Mile ENE
F28	USGS40000138169	1/2 - 1 Mile SE
F29	USGS40000138170	1/2 - 1 Mile SE
G31	USGS40000138311	1/2 - 1 Mile North
H32	USGS40000138200	1/2 - 1 Mile West
H35	USGS40000138201	1/2 - 1 Mile West
37	USGS40000138202	1/2 - 1 Mile West

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION</u> <u>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</u> <u>FROM TP</u>
A1	CADWR8000005563	1/8 - 1/4 Mile North
A2	CADWR8000005564	1/8 - 1/4 Mile North
A3	CADWR8000005565	1/8 - 1/4 Mile North
A4	CADWR8000005562	1/8 - 1/4 Mile North

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A9	CADWR8000005571	1/4 - 1/2 Mile North
A10	CADWR8000005572	1/4 - 1/2 Mile North
B14	CADWR8000005533	1/4 - 1/2 Mile SW
C17	CADWR8000005552	1/4 - 1/2 Mile WNW
C18	CADWR8000005553	1/4 - 1/2 Mile WNW
D20	CADWR8000005569	1/2 - 1 Mile ENE
D21	CADWR8000005570	1/2 - 1 Mile NE
F25	CADWR8000005516	1/2 - 1 Mile SE
F26	CADWR8000005517	1/2 - 1 Mile SE
G30	CADWR8000005606	1/2 - 1 Mile North

OTHER STATE DATABASE INFORMATION

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	CAOG13000228458	1/4 - 1/2 Mile South
A2	CAOG13000226318	1/4 - 1/2 Mile WSW
A3	CAOG13000227577	1/4 - 1/2 Mile WSW
B4	CAOG13000229511	1/4 - 1/2 Mile SSW
B5	CAOG13000229789	1/4 - 1/2 Mile SSW
B6	CAOG13000229431	1/4 - 1/2 Mile SSW
B7	CAOG13000229463	1/4 - 1/2 Mile SSW
8	CAOG13000227326	1/4 - 1/2 Mile East
B9	CAOG13000229432	1/4 - 1/2 Mile SSW
B10	CAOG13000229464	1/4 - 1/2 Mile SSW
B11	CAOG13000229474	1/4 - 1/2 Mile SSW
B12	CAOG13000230761	1/4 - 1/2 Mile SSW
B13	CAOG13000230762	1/4 - 1/2 Mile SSW
B14	CAOG13000230763	1/4 - 1/2 Mile SSW
15	CAOG13000229782	1/4 - 1/2 Mile SSE
B16	CAOG13000230764	1/4 - 1/2 Mile SSW
B17	CAOG13000229502	1/4 - 1/2 Mile SSW
C18	CAOG13000227328	1/4 - 1/2 Mile SSW
C19	CAOG13000226228	1/4 - 1/2 Mile SSW
C20	CAOG13000229488	1/4 - 1/2 Mile SSW
C21	CAOG13000229487	1/4 - 1/2 Mile SSW
C22	CAOG13000228219	1/4 - 1/2 Mile SSW
C23	CAOG13000229439	1/4 - 1/2 Mile SSW
C24	CAOG13000229472	1/2 - 1 Mile SSW
D25	CAOG13000229501	1/2 - 1 Mile South
D26	CAOG13000229475	1/2 - 1 Mile South
D27	CAOG13000229426	1/2 - 1 Mile South
D28	CAOG13000229535	1/2 - 1 Mile South
D29	CAOG13000229534	1/2 - 1 Mile South
D30	CAOG13000230760	1/2 - 1 Mile South
D31	CAOG13000229559	1/2 - 1 Mile South
D32	CAOG13000229558	1/2 - 1 Mile South
D33	CAOG13000227237	1/2 - 1 Mile South
D34	CAOG13000229477	1/2 - 1 Mile South
D35	CAOG13000229478	1/2 - 1 Mile South
D36	CAOG13000229479	1/2 - 1 Mile South
D37	CAOG13000229480	1/2 - 1 Mile South

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
D38	CAOG13000229481	1/2 - 1 Mile South
D39	CAOG13000229482	1/2 - 1 Mile South
E40	CAOG13000229567	1/2 - 1 Mile WSW
D41	CAOG13000229476	1/2 - 1 Mile South
E42	CAOG13000229433	1/2 - 1 Mile WSW
D43	CAOG13000229483	1/2 - 1 Mile South
E44	CAOG13000229430	1/2 - 1 Mile WSW
F45	CAOG13000228510	1/2 - 1 Mile WSW
D46	CAOG13000226359	1/2 - 1 Mile South
47	CAOG13000228369	1/2 - 1 Mile SSW
D48	CAOG13000230174	1/2 - 1 Mile South
D49	CAOG13000229037	1/2 - 1 Mile South
D50	CAOG13000230087	1/2 - 1 Mile South
D51	CAOG13000230870	1/2 - 1 Mile South
D52	CAOG13000230869	1/2 - 1 Mile South
E53	CAOG13000229434	1/2 - 1 Mile WSW
D54	CAOG13000230289	1/2 - 1 Mile South
D55	CAOG13000230052	1/2 - 1 Mile South
D56	CAOG13000230045	1/2 - 1 Mile South
D57	CAOG13000230064	1/2 - 1 Mile South
D58	CAOG13000229043	1/2 - 1 Mile South
F59	CAOG13000228442	1/2 - 1 Mile SSE
D60	CAOG13000229873	1/2 - 1 Mile South
D61	CAOG13000230058	1/2 - 1 Mile South
E62	CAOG13000229509	1/2 - 1 Mile WSW
D63	CAOG13000230129	1/2 - 1 Mile South
D64	CAOG13000229941	1/2 - 1 Mile South
E65	CAOG13000229435	1/2 - 1 Mile WSW
D66	CAOG13000230065	1/2 - 1 Mile South
D67	CAOG13000229942	1/2 - 1 Mile South
D68	CAOG13000229847	1/2 - 1 Mile South
D69	CAOG13000229038	1/2 - 1 Mile South
D70	CAOG13000229943	1/2 - 1 Mile South
D71	CAOG13000230137	1/2 - 1 Mile South
E72	CAOG13000229510	1/2 - 1 Mile WSW
D73	CAOG13000229944	1/2 - 1 Mile South
D74	CAOG13000229871	1/2 - 1 Mile South
D75	CAOG13000229945	1/2 - 1 Mile South
D76	CAOG13000230175	1/2 - 1 Mile South
D77	CAOG13000229946	1/2 - 1 Mile South
D78	CAOG13000229044	1/2 - 1 Mile South
E79	CAOG13000229469	1/2 - 1 Mile WSW
D80	CAOG13000230130	1/2 - 1 Mile South
D81	CAOG13000229045	1/2 - 1 Mile South
F82	CAOG13000229029	1/2 - 1 Mile South
F83	CAOG13000228443	1/2 - 1 Mile SSE
G84	CAOG13000228509	1/2 - 1 Mile SW
G85	CAOG13000229440	1/2 - 1 Mile SW
G86	CAOG13000229568	1/2 - 1 Mile SW
F87	CAOG13000226830	1/2 - 1 Mile SSE
G88	CAOG13000226671	1/2 - 1 Mile SW
H89	CAOG13000227236	1/2 - 1 Mile South
F90	CAOG13000227437	1/2 - 1 Mile SSE
I91	CAOG13000228370	1/2 - 1 Mile SSW
I92	CAOG13000228371	1/2 - 1 Mile SW
93	CAOG13000228440	1/2 - 1 Mile SSE

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE OIL/GAS WELL INFORMATION

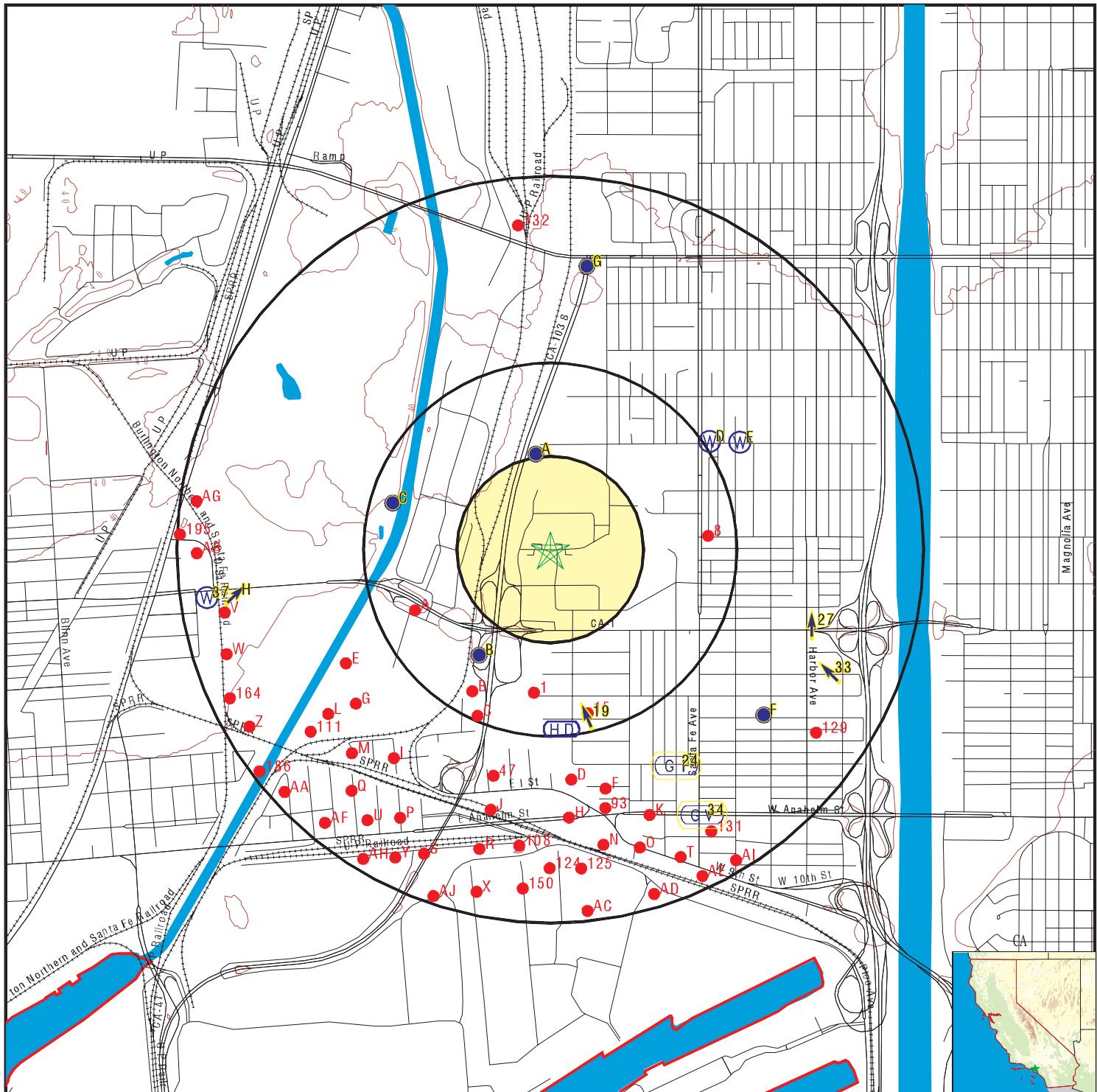
MAP ID	WELL ID	LOCATION FROM TP
J94	CAOG13000228359	1/2 - 1 Mile South
J95	CAOG13000226687	1/2 - 1 Mile SSW
K96	CAOG13000228441	1/2 - 1 Mile SSE
L97	CAOG13000229569	1/2 - 1 Mile WSW
L98	CAOG13000228508	1/2 - 1 Mile WSW
M99	CAOG13000228372	1/2 - 1 Mile SW
L100	CAOG13000229566	1/2 - 1 Mile SW
K101	CAOG13000227749	1/2 - 1 Mile SSE
L102	CAOG13000226672	1/2 - 1 Mile SW
L103	CAOG13000228367	1/2 - 1 Mile SW
H104	CAOG13000227480	1/2 - 1 Mile South
K105	CAOG13000227416	1/2 - 1 Mile SSE
N106	CAOG13000227438	1/2 - 1 Mile South
M107	CAOG13000228373	1/2 - 1 Mile SW
108	CAOG13000227481	1/2 - 1 Mile South
K109	CAOG13000227417	1/2 - 1 Mile SSE
O110	CAOG13000227415	1/2 - 1 Mile SSE
111	CAOG13000228368	1/2 - 1 Mile SW
N112	CAOG13000227349	1/2 - 1 Mile South
P113	CAOG13000226683	1/2 - 1 Mile SSW
Q114	CAOG13000228375	1/2 - 1 Mile SW
R115	CAOG13000229731	1/2 - 1 Mile SSW
N116	CAOG13000227350	1/2 - 1 Mile SSE
R117	CAOG13000229258	1/2 - 1 Mile SSW
R118	CAOG13000229262	1/2 - 1 Mile SSW
R119	CAOG13000228817	1/2 - 1 Mile SSW
R120	CAOG13000229229	1/2 - 1 Mile SSW
O121	CAOG13000227351	1/2 - 1 Mile SSE
O122	CAOG13000227418	1/2 - 1 Mile SSE
P123	CAOG13000226816	1/2 - 1 Mile SSW
124	CAOG13000227503	1/2 - 1 Mile South
125	CAOG13000228527	1/2 - 1 Mile South
Q126	CAOG13000228374	1/2 - 1 Mile SW
S127	CAOG13000228789	1/2 - 1 Mile SSW
T128	CAOG13000227421	1/2 - 1 Mile SSE
129	CAOG13000227424	1/2 - 1 Mile SE
O130	CAOG13000227419	1/2 - 1 Mile SSE
131	CAOG13000227485	1/2 - 1 Mile SSE
132	CAOG13000005067	1/2 - 1 Mile North
U133	CAOG13000226685	1/2 - 1 Mile SW
U134	CAOG13000226684	1/2 - 1 Mile SW
V135	CAOG13000229485	1/2 - 1 Mile West
S136	CAOG13000229492	1/2 - 1 Mile SSW
V137	CAOG13000229438	1/2 - 1 Mile West
V138	CAOG13000227717	1/2 - 1 Mile West
V139	CAOG13000229462	1/2 - 1 Mile West
S140	CAOG13000227773	1/2 - 1 Mile SSW
S141	CAOG13000227827	1/2 - 1 Mile SSW
V142	CAOG13000227389	1/2 - 1 Mile WSW
V143	CAOG13000227718	1/2 - 1 Mile WSW
W144	CAOG13000227719	1/2 - 1 Mile WSW
X145	CAOG13000229751	1/2 - 1 Mile SSW
W146	CAOG13000227716	1/2 - 1 Mile WSW
T147	CAOG13000227420	1/2 - 1 Mile SSE
T148	CAOG13000227422	1/2 - 1 Mile SSE
Y149	CAOG13000229616	1/2 - 1 Mile SSW

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
150	CAOG13000228769	1/2 - 1 Mile South
Y151	CAOG13000229677	1/2 - 1 Mile SSW
Z152	CAOG13000227192	1/2 - 1 Mile WSW
AA153	CAOG13000226810	1/2 - 1 Mile SW
Y154	CAOG13000228030	1/2 - 1 Mile SSW
W155	CAOG13000227714	1/2 - 1 Mile WSW
Y156	CAOG13000229389	1/2 - 1 Mile SSW
AB157	CAOG13000227722	1/2 - 1 Mile West
Y158	CAOG13000229388	1/2 - 1 Mile SSW
Y159	CAOG13000228896	1/2 - 1 Mile SSW
X160	CAOG13000228816	1/2 - 1 Mile SSW
AC161	CAOG13000227392	1/2 - 1 Mile South
AD162	CAOG13000228528	1/2 - 1 Mile SSE
AB163	CAOG13000229658	1/2 - 1 Mile West
164	CAOG13000227715	1/2 - 1 Mile WSW
AE165	CAOG13000227423	1/2 - 1 Mile SSE
AE166	CAOG13000227308	1/2 - 1 Mile SSE
AF167	CAOG13000228235	1/2 - 1 Mile SW
AG168	CAOG13000229611	1/2 - 1 Mile West
AF169	CAOG13000226686	1/2 - 1 Mile SW
AH170	CAOG13000228033	1/2 - 1 Mile SSW
AG171	CAOG13000229610	1/2 - 1 Mile West
Z172	CAOG13000227713	1/2 - 1 Mile WSW
AG173	CAOG13000229612	1/2 - 1 Mile West
AG174	CAOG13000229605	1/2 - 1 Mile West
AH175	CAOG13000227725	1/2 - 1 Mile SSW
AB176	CAOG13000227720	1/2 - 1 Mile West
AI177	CAOG13000227482	1/2 - 1 Mile SSE
AH178	CAOG13000228922	1/2 - 1 Mile SSW
AJ179	CAOG13000227196	1/2 - 1 Mile SSW
AI180	CAOG13000227313	1/2 - 1 Mile SSE
AC181	CAOG13000226589	1/2 - 1 Mile South
X182	CAOG13000228831	1/2 - 1 Mile SSW
AH183	CAOG13000229676	1/2 - 1 Mile SSW
AC184	CAOG13000230778	1/2 - 1 Mile South
AA185	CAOG13000226814	1/2 - 1 Mile SW
186	CAOG13000228226	1/2 - 1 Mile SW
AE187	CAOG13000228539	1/2 - 1 Mile SSE
AD188	CAOG13000228529	1/2 - 1 Mile SSE
AH189	CAOG13000227785	1/2 - 1 Mile SSW
AC190	CAOG13000228770	1/2 - 1 Mile South
AE191	CAOG13000227483	1/2 - 1 Mile SSE
AJ192	CAOG13000229617	1/2 - 1 Mile SSW
AC193	CAOG13000230777	1/2 - 1 Mile South
AA194	CAOG13000228225	1/2 - 1 Mile SW
195	CAOG13000229187	1/2 - 1 Mile West

PHYSICAL SETTING SOURCE MAP - 5850356.2s



County Boundary

Major Roads

Contour Lines

Earthquake Fault Lines

Earthquake epicenter, Richter 5 or greater

Water Wells

Public Water Supply Wells

Cluster of Multiple Icons

- ↑ Groundwater Flow Direction
- (GI) Indeterminate Groundwater Flow at Location
- (GV) Groundwater Flow Varies at Location
- (HD) Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME: Century Villages at Cabrillo Specific Plan
ADDRESS: 2001 River Avenue
 Long Beach CA 90810
LAT/LONG: 33.792995 / 118.222424

CLIENT: PlaceWorks
CONTACT: Denise Clendening
INQUIRY #: 5850356.2s
DATE: October 30, 2019 3:15 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation		Database	EDR ID Number
A1 North 1/8 - 1/4 Mile Higher		CA WELLS	CADWR8000005563
State Well #:	04S13W27H005S	Station ID:	38186
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0
Basin Name:	West Coast	Well Completion Rpt #:	Not Reported
A2 North 1/8 - 1/4 Mile Higher		CA WELLS	CADWR8000005564
State Well #:	04S13W27H006S	Station ID:	24459
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0
Basin Name:	West Coast	Well Completion Rpt #:	Not Reported
A3 North 1/8 - 1/4 Mile Higher		CA WELLS	CADWR8000005565
State Well #:	04S13W27H007S	Station ID:	38187
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0
Basin Name:	West Coast	Well Completion Rpt #:	Not Reported
A4 North 1/8 - 1/4 Mile Higher		CA WELLS	CADWR8000005562
State Well #:	04S13W27H004S	Station ID:	24458
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0
Basin Name:	West Coast	Well Completion Rpt #:	Not Reported
A5 NNW 1/8 - 1/4 Mile Higher		FED USGS	USGS40000138246
Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	004S013W27H007S	Type:	Well
Description:	Not Reported	HUC:	Not Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Units:	Not Reported
Aquifer:	California Coastal Basin aquifers		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	20020908	Well Depth:	380
Well Depth Units:	ft	Well Hole Depth:	1412
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:		1	Level reading date:	2003-08-25
Feet below surface:	63.20		Feet to sea level:	Not Reported
Note:	Not Reported			

A6
NNW
1/8 - 1/4 Mile
Higher

FED USGS USGS40000138245

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	004S013W27H006S	Type:	Well
Description:	Not Reported	HUC:	Not Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Units:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	20020908	Well Depth:	490
Well Depth Units:	ft	Well Hole Depth:	1412
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:		1	Level reading date:	2003-08-25
Feet below surface:	75.93		Feet to sea level:	Not Reported
Note:	Not Reported			

A7
NNW
1/8 - 1/4 Mile
Higher

FED USGS USGS40000138243

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	004S013W27H004S	Type:	Well
Description:	Not Reported	HUC:	Not Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Units:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	20020908	Well Depth:	1400
Well Depth Units:	ft	Well Hole Depth:	1412
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:		1	Level reading date:	2003-08-25
Feet below surface:	60.08		Feet to sea level:	Not Reported
Note:	Not Reported			

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation	Database	EDR ID Number
A8 NNW 1/8 - 1/4 Mile Higher	FED USGS	USGS40000138244
Organization ID: USGS-CA Organization Name: USGS California Water Science Center Monitor Location: 004S013W27H005S Description: Not Reported Drainage Area: Not Reported Contrib Drainage Area: Not Reported Aquifer: California Coastal Basin aquifers Formation Type: Not Reported Construction Date: 20020908 Well Depth Units: ft Well Hole Depth Units: ft	Type: Well HUC: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area Units: Not Reported Aquifer Type: Not Reported Well Depth: 670 Well Hole Depth: 1412	
Ground water levels,Number of Measurements: 1 Feet below surface: 75.90 Note: Not Reported	Level reading date: 2003-08-25 Feet to sea level: Not Reported	
A9 North 1/4 - 1/2 Mile Higher	CA WELLS	CADWR8000005571
State Well #: 04S13W27H008S Well Name: Not Reported Well Type: Unknown Basin Name: West Coast	Station ID: 39829 Well Use: Unknown Well Depth: 0 Well Completion Rpt #: Not Reported	
A10 North 1/4 - 1/2 Mile Higher	CA WELLS	CADWR8000005572
State Well #: 04S13W27H009S Well Name: Not Reported Well Type: Unknown Basin Name: West Coast	Station ID: 38285 Well Use: Unknown Well Depth: 0 Well Completion Rpt #: Not Reported	
A11 North 1/4 - 1/2 Mile Higher	FED USGS	USGS40000138258
Organization ID: USGS-CA Organization Name: USGS California Water Science Center Monitor Location: 004S013W27H008S Description: Not Reported Drainage Area: Not Reported Contrib Drainage Area: Not Reported Aquifer: California Coastal Basin aquifers Formation Type: Not Reported	Type: Well HUC: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area Units: Not Reported Aquifer Type: Not Reported	

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Construction Date:	19920928	Well Depth:	341
Well Depth Units:	ft	Well Hole Depth:	415
Well Hole Depth Units:	ft		

A12
North
1/4 - 1/2 Mile
Higher

FED USGS USGS40000138259

Organization ID:	USGS-CA	
Organization Name:	USGS California Water Science Center	
Monitor Location:	004S013W27H009S	Type: Well
Description:	Not Reported	HUC: Not Reported
Drainage Area:	Not Reported	Drainage Area Units: Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Units: Not Reported
Aquifer:	California Coastal Basin aquifers	
Formation Type:	Not Reported	Aquifer Type: Not Reported
Construction Date:	19920928	Well Depth: 201
Well Depth Units:	ft	Well Hole Depth: 415
Well Hole Depth Units:	ft	

B13
SSW
1/4 - 1/2 Mile
Higher

FED USGS USGS40000138186

Organization ID:	USGS-CA	
Organization Name:	USGS California Water Science Center	
Monitor Location:	004S013W34A001S	Type: Well
Description:	Not Reported	HUC: Not Reported
Drainage Area:	Not Reported	Drainage Area Units: Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Units: Not Reported
Aquifer:	California Coastal Basin aquifers	
Formation Type:	Not Reported	Aquifer Type: Not Reported
Construction Date:	19600128	Well Depth: 650
Well Depth Units:	ft	Well Hole Depth: 1050
Well Hole Depth Units:	ft	

Ground water levels,Number of Measurements:	1	Level reading date:	1999-02-11
Feet below surface:	87.45	Feet to sea level:	Not Reported
Note:	Not Reported		

B14
SW
1/4 - 1/2 Mile
Higher

CA WELLS CADWR8000005533

State Well #:	04S13W34A001S	Station ID:	39864
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0
Basin Name:	West Coast	Well Completion Rpt #:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation	Database	EDR ID Number
C15 WNW 1/4 - 1/2 Mile Higher	FED USGS	USGS40000138227
Organization ID: USGS-CA Organization Name: USGS California Water Science Center Monitor Location: 004S013W27K004S Description: Not Reported Drainage Area: Not Reported Contrib Drainage Area: Not Reported Aquifer: California Coastal Basin aquifers Formation Type: Not Reported Construction Date: 19670504 Well Depth Units: ft Well Hole Depth Units: ft	Type: Well HUC: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area Units: Not Reported Aquifer Type: Not Reported Well Depth: 300 Well Hole Depth: 446	
Ground water levels,Number of Measurements: 1 Feet below surface: 37.36 Note: Not Reported	Level reading date: 1999-02-25 Feet to sea level: Not Reported	
C16 WNW 1/4 - 1/2 Mile Higher	FED USGS	USGS40000138228
Organization ID: USGS-CA Organization Name: USGS California Water Science Center Monitor Location: 004S013W27K005S Description: Not Reported Drainage Area: Not Reported Contrib Drainage Area: Not Reported Aquifer: California Coastal Basin aquifers Formation Type: Not Reported Construction Date: Not Reported Well Depth Units: ft Well Hole Depth Units: ft	Type: Well HUC: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area Units: Not Reported Aquifer Type: Not Reported Well Depth: 190 Well Hole Depth: 446	
Ground water levels,Number of Measurements: 1 Feet below surface: 28.08 Note: Not Reported	Level reading date: 1999-02-25 Feet to sea level: Not Reported	
C17 WNW 1/4 - 1/2 Mile Higher	CA WELLS	CADWR8000005552
State Well #: 04S13W27K004S Well Name: Not Reported Well Type: Unknown Basin Name: West Coast	Station ID: 5461 Well Use: Unknown Well Depth: 0 Well Completion Rpt #: Not Reported	

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation		Database	EDR ID Number
C18 NNW 1/4 - 1/2 Mile Higher		CA WELLS	CADWR8000005553
State Well #:	04S13W27K005S	Station ID:	5462
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0
Basin Name:	West Coast	Well Completion Rpt #:	Not Reported
19 SSE 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	90813027 NNW 12.69 13.29 Not Reported 03/15/1996	AQUIFLOW 70475
D20 ENE 1/2 - 1 Mile Higher		CA WELLS	CADWR8000005569
State Well #:	04S13W26F005S	Station ID:	5459
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0
Basin Name:	West Coast	Well Completion Rpt #:	Not Reported
D21 NE 1/2 - 1 Mile Higher		CA WELLS	CADWR8000005570
State Well #:	04S13W26F006S	Station ID:	5460
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0
Basin Name:	West Coast	Well Completion Rpt #:	Not Reported
E22 ENE 1/2 - 1 Mile Higher		FED USGS	USGS40000138252
Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	004S013W26F005S	Type:	Well
Description:	Not Reported	HUC:	Not Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Units:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19591217	Well Depth:	500
Well Depth Units:	ft	Well Hole Depth:	975
Well Hole Depth Units:	ft		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground water levels,Number of Measurements: 1 Level reading date: 1999-02-04
 Feet below surface: 84.05 Feet to sea level: Not Reported
 Note: Not Reported

E23
ENE
1/2 - 1 Mile
Higher

FED USGS USGS40000138254

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	004S013W26F006S	Type:	Well
Description:	Not Reported	HUC:	Not Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Units:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19591218	Well Depth:	262
Well Depth Units:	ft	Well Hole Depth:	266
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements: 1 Level reading date: 1999-02-04
 Feet below surface: 30.43 Feet to sea level: Not Reported
 Note: Not Reported

24
SSE
1/2 - 1 Mile
Lower

Site ID:	90803125		
Groundwater Flow:	Not Reported		
Shallow Water Depth:	7		
Deep Water Depth:	14		
Average Water Depth:	Not Reported		
Date:	10/1987		

AQUIFLOW 55247

F25
SE
1/2 - 1 Mile
Lower

CA WELLS CADWR8000005516

State Well #:	04S13W35B002S	Station ID:	5613
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0
Basin Name:	West Coast	Well Completion Rpt #:	Not Reported

F26
SE
1/2 - 1 Mile
Lower

CA WELLS CADWR8000005517

State Well #:	04S13W35B003S	Station ID:	27157
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0
Basin Name:	West Coast	Well Completion Rpt #:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation		Database	EDR ID Number
27 ESE 1/2 - 1 Mile Higher	Site ID: 907440061 Groundwater Flow: N Shallow Water Depth: 47.77 Deep Water Depth: 50.8 Average Water Depth: Not Reported Date: 06/30/1999	AQUIFLOW	70501
F28 SE 1/2 - 1 Mile Lower		FED USGS	USGS40000138169
Organization ID: Organization Name: Monitor Location: Description: Drainage Area: Contrib Drainage Area: Aquifer: Formation Type: Construction Date: Well Depth Units: Well Hole Depth Units:	USGS-CA USGS California Water Science Center 004S013W35B002S Not Reported Not Reported Not Reported California Coastal Basin aquifers Not Reported 19591007 ft ft	Type: HUC: Drainage Area Units: Contrib Drainage Area Units: Aquifer Type: Well Depth: Well Hole Depth:	Well Not Reported Not Reported Not Reported Not Reported 713 1005
Ground water levels,Number of Measurements: Feet below surface: Note:	1 78.83 Not Reported	Level reading date: Feet to sea level:	1999-03-18 Not Reported
F29 SE 1/2 - 1 Mile Lower		FED USGS	USGS40000138170
Organization ID: Organization Name: Monitor Location: Description: Drainage Area: Contrib Drainage Area: Aquifer: Formation Type: Construction Date: Well Depth Units: Well Hole Depth Units:	USGS-CA USGS California Water Science Center 004S013W35B003S Not Reported Not Reported Not Reported California Coastal Basin aquifers Not Reported 19591008 ft ft	Type: HUC: Drainage Area Units: Contrib Drainage Area Units: Aquifer Type: Well Depth: Well Hole Depth:	Well Not Reported Not Reported Not Reported Not Reported 398 405
Ground water levels,Number of Measurements: Feet below surface: Note:	1 23 Not Reported	Level reading date: Feet to sea level:	1999-03-18 Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation	Database	EDR ID Number
G30 North 1/2 - 1 Mile Higher	CA WELLS	CADWR8000005606
State Well #: 04S13W23N003S Well Name: Not Reported Well Type: Unknown Basin Name: West Coast	Station ID: 5458 Well Use: Unknown Well Depth: 0 Well Completion Rpt #: Not Reported	
G31 North 1/2 - 1 Mile Higher	FED USGS	USGS40000138311
Organization ID: USGS-CA Organization Name: USGS California Water Science Center Monitor Location: 004S013W23N003S Description: Not Reported Drainage Area: Not Reported Contrib Drainage Area: Not Reported Aquifer: California Coastal Basin aquifers Formation Type: Not Reported Construction Date: 19600504 Well Depth Units: ft Well Hole Depth Units: ft	Type: Well HUC: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area Units: Not Reported Aquifer Type: Not Reported Well Depth: 471 Well Hole Depth: 1125	
Ground water levels,Number of Measurements: 1 Feet below surface: 79.9 Note: Not Reported	Level reading date: 1999-02-11 Feet to sea level: Not Reported	
H32 West 1/2 - 1 Mile Higher	FED USGS	USGS40000138200
Organization ID: USGS-CA Organization Name: USGS California Water Science Center Monitor Location: 004S013W27N006S Description: Well Destroyed September 2000 HUC: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area Units: Not Reported Formation Type: Not Reported Construction Date: 19800414 Well Depth Units: ft Well Hole Depth Units: ft	Type: Well Drainage Area: Not Reported Contrib Drainage Area: Not Reported Aquifer: California Coastal Basin aquifers Aquifer Type: Not Reported Well Depth: 954 Well Hole Depth: 970	

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation		Database	EDR ID Number
33 ESE 1/2 - 1 Mile Lower	Site ID: 908130516 Groundwater Flow: NW Shallow Water Depth: 13.68 Deep Water Depth: 14.59 Average Water Depth: Not Reported Date: 10/15/1990	AQUIFLOW	70491
34 SSE 1/2 - 1 Mile Lower	Site ID: 908130234 Groundwater Flow: Varies Shallow Water Depth: 9 Deep Water Depth: 11 Average Water Depth: Not Reported Date: 05/25/1999	AQUIFLOW	70499
H35 West 1/2 - 1 Mile Higher		FED USGS	USGS40000138201
	Organization ID: USGS-CA Organization Name: USGS California Water Science Center Monitor Location: 004S013W27N001S Type: Well Description: Not Reported HUC: Not Reported Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Units: Not Reported Aquifer: California Coastal Basin aquifers Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: 19430911 Well Depth: 850 Well Depth Units: ft Well Hole Depth: 850 Well Hole Depth Units: ft		
H36 West 1/2 - 1 Mile Higher	Site ID: 907440225 Groundwater Flow: NE Shallow Water Depth: 12.54 Deep Water Depth: 14.55 Average Water Depth: Not Reported Date: 07/15/1999	AQUIFLOW	70550
37 West 1/2 - 1 Mile Higher		FED USGS	USGS40000138202
	Organization ID: USGS-CA Organization Name: USGS California Water Science Center Monitor Location: 004S013W27N005S Type: Well Description: Not Reported HUC: 18070106 Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Units: Not Reported Aquifer: California Coastal Basin aquifers Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: 19710414 Well Depth: 940 Well Depth Units: ft Well Hole Depth: 940 Well Hole Depth Units: ft		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation		Database	EDR ID Number
1G West 1/2 - 1 Mile Lower	Site ID: 907440225 Groundwater Flow: NE Shallow Water Depth: 12.54 Deep Water Depth: 14.55 Average Water Depth: Not Reported Date: 07/15/1999	AQUIFLOW	70550
2G ESE 1/2 - 1 Mile Lower	Site ID: 907440061 Groundwater Flow: N Shallow Water Depth: 47.77 Deep Water Depth: 50.8 Average Water Depth: Not Reported Date: 06/30/1999	AQUIFLOW	70501
3G ESE 1/2 - 1 Mile Lower	Site ID: 908130516 Groundwater Flow: NW Shallow Water Depth: 13.68 Deep Water Depth: 14.59 Average Water Depth: Not Reported Date: 10/15/1990	AQUIFLOW	70491
4G SSE 1/4 - 1/2 Mile Lower	Site ID: 90813027 Groundwater Flow: NNW Shallow Water Depth: 12.69 Deep Water Depth: 13.29 Average Water Depth: Not Reported Date: 03/15/1996	AQUIFLOW	70475
5G SSE 1/2 - 1 Mile Lower	Site ID: 90803125 Groundwater Flow: Not Reported Shallow Water Depth: 7 Deep Water Depth: 14 Average Water Depth: Not Reported Date: 10/1987	AQUIFLOW	55247
6G SSE 1/2 - 1 Mile Lower	Site ID: 908130234 Groundwater Flow: Varies Shallow Water Depth: 9 Deep Water Depth: 11 Average Water Depth: Not Reported Date: 05/25/1999	AQUIFLOW	70499

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance	Database	EDR ID Number
1 South 1/4 - 1/2 Mile	OIL_GAS	CAOG13000228458
API #: 0403701408 Well Status: Plugged Operator Name: Douglas W. Baker, Trustee Field Name: Wilmington GIS Source: hud Directionally Drilled: N	Well #: 1 Well Type: OG Lease Name: Baker Area Name: Fault Block IV Confidential Well: N SPUD Date: Not Reported	
A2 WSW 1/4 - 1/2 Mile	OIL_GAS	CAOG13000226318
API #: 0403703177 Well Status: Plugged Operator Name: Los Angeles Basin Drilling Co. Lease Name: Cy Area Name: Any Block Confidential Well: N SPUD Date: Not Reported	Well #: 2 Well Type: OG Field Name: Old Wilmington (ABD) GIS Source: hud Directionally Drilled: N	
A3 WSW 1/4 - 1/2 Mile	OIL_GAS	CAOG13000227577
API #: 0403703786 Well Status: Idle Operator Name: Warren E&P, Inc. Field Name: Wilmington GIS Source: GPS Directionally Drilled: N	Well #: 10-59 Well Type: INJ Lease Name: NWU Area Name: Fault Block III Confidential Well: N SPUD Date: Not Reported	
B4 SSW 1/4 - 1/2 Mile	OIL_GAS	CAOG13000229511
API #: 0403722242 Well Status: Idle Operator Name: Warren E&P, Inc. Field Name: Wilmington GIS Source: GPS Directionally Drilled: Y	Well #: 79-11 Well Type: INJ Lease Name: NWU Area Name: Fault Block III Confidential Well: N SPUD Date: Not Reported	

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID	Database	EDR ID Number
Direction		
Distance		

B5									
SSW									
1/4 - 1/2 Mile									
API #:	0403705058	Well #:	79-1	OIL_GAS	CAOG13000229789				
Well Status:	Idle	Well Type:	OG						
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU						
Field Name:	Wilmington	Area Name:	Fault Block IV						
GIS Source:	GPS	Confidential Well:	N						
Directionally Drilled:	N	SPUD Date:	Not Reported						

B6									
SSW									
1/4 - 1/2 Mile									
API #:	0403721574	Well #:	79-2	OIL_GAS	CAOG13000229431				
Well Status:	Idle	Well Type:	INJ						
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU						
Field Name:	Wilmington	Area Name:	Fault Block IV						
GIS Source:	GPS	Confidential Well:	N						
Directionally Drilled:	N	SPUD Date:	Not Reported						

B7									
SSW									
1/4 - 1/2 Mile									
API #:	0403721591	Well #:	79-3	OIL_GAS	CAOG13000229463				
Well Status:	Idle	Well Type:	OG						
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU						
Field Name:	Wilmington	Area Name:	Fault Block IV						
GIS Source:	GPS	Confidential Well:	N						
Directionally Drilled:	N	SPUD Date:	Not Reported						

8									
East									
1/4 - 1/2 Mile									
API #:	0403703661	Well #:	1	OIL_GAS	CAOG13000227326				
Well Status:	Plugged	Well Type:	OG						
Operator Name:	Pioneer Petrol Corp.	Lease Name:	Lease by Pioneer Petrol Corp.						
Field Name:	Old Wilmington (ABD)	Area Name:	Any Block						
GIS Source:	hud	Confidential Well:	N						
Directionally Drilled:	N	SPUD Date:	Not Reported						

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance	Database	EDR ID Number
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B9
SSW
1/4 - 1/2 Mile

API #:	0403721575	Well #:	79-4
Well Status:	Plugged	Well Type:	INJ
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU
Field Name:	Wilmington	Area Name:	Fault Block IV
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	Y	SPUD Date:	Not Reported

B10
SSW
1/4 - 1/2 Mile

API #:	0403721592	Well #:	79-5
Well Status:	Idle	Well Type:	OG
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU
Field Name:	Wilmington	Area Name:	Fault Block IV
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

B11
SSW
1/4 - 1/2 Mile

API #:	0403721627	Well #:	79-6
Well Status:	Idle	Well Type:	OG
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU
Field Name:	Wilmington	Area Name:	Fault Block IV
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

B12
SSW
1/4 - 1/2 Mile

API #:	0403721982	Well #:	79-7
Well Status:	Plugged	Well Type:	OG
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU
Field Name:	Wilmington	Area Name:	Fault Block IV
GIS Source:	Well Summary	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance	Database	EDR ID Number
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B13 SSW 1/4 - 1/2 Mile	API #: 0403721983 Well Status: Idle Operator Name: Warren E&P, Inc. Field Name: Wilmington GIS Source: GPS Directionally Drilled: N	Well #: 79-8 Well Type: OG Lease Name: NWU Area Name: Fault Block IV Confidential Well: N SPUD Date: Not Reported	OIL_GAS CAOG13000230762
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B14 SSW 1/4 - 1/2 Mile	API #: 0403721984 Well Status: Idle Operator Name: Warren E&P, Inc. Field Name: Wilmington GIS Source: GPS Directionally Drilled: N	Well #: 79-9 Well Type: OG Lease Name: NWU Area Name: Fault Block IV Confidential Well: N SPUD Date: Not Reported	OIL_GAS CAOG13000230763
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15 SSE 1/4 - 1/2 Mile	API #: 0403705051 Well Status: Plugged Operator Name: Warren E&P, Inc. Field Name: Wilmington GIS Source: Well Summary Directionally Drilled: N	Well #: 74-1 Well Type: OG Lease Name: NWU Area Name: Fault Block IV Confidential Well: N SPUD Date: 09/30/1958	OIL_GAS CAOG13000229782
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B16 SSW 1/4 - 1/2 Mile	API #: 0403721985 Well Status: Idle Operator Name: Warren E&P, Inc. Field Name: Wilmington GIS Source: GPS Directionally Drilled: N	Well #: 79-10 Well Type: OG Lease Name: NWU Area Name: Fault Block IV Confidential Well: N SPUD Date: Not Reported	OIL_GAS CAOG13000230764
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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance		Database	EDR ID Number
B17 SSW 1/4 - 1/2 Mile		OIL_GAS	CAOG13000229502
API #:	0403722273	Well #:	79-12
Well Status:	Idle	Well Type:	OG
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU
Field Name:	Wilmington	Area Name:	Fault Block III
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	Y	SPUD Date:	Not Reported
C18 SSW 1/4 - 1/2 Mile		OIL_GAS	CAOG13000227328
API #:	0403703663	Well #:	1
Well Status:	Plugged	Well Type:	OG
Operator Name:	Recknagel Oil Co.	Lease Name:	Watson
Field Name:	Old Wilmington (ABD)	Area Name:	Any Block
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported
C19 SSW 1/4 - 1/2 Mile		OIL_GAS	CAOG13000226228
API #:	0403722181	Well #:	6-11
Well Status:	Canceled	Well Type:	OG
Operator Name:	Global Oil Production, LLC	Field Name:	Old Wilmington (ABD)
Lease Name:	Nwu	GIS Source:	hud
Area Name:	Any Block	Directionally Drilled:	N
Confidential Well:	N		
SPUD Date:	Not Reported		
C20 SSW 1/4 - 1/2 Mile		OIL_GAS	CAOG13000229488
API #:	0403722180	Well #:	6-11
Well Status:	Idle	Well Type:	INJ
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU
Field Name:	Wilmington	Area Name:	Fault Block IV
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	Y	SPUD Date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance		Database	EDR ID Number
C21 SSW 1/4 - 1/2 Mile		OIL_GAS	CAOG13000229487
API #: 0403722179 Well Status: Plugged Operator Name: Warren E&P, Inc. Field Name: Wilmington GIS Source: Well Summary Directionally Drilled: Y	Well #: 6-9 Well Type: WF Lease Name: NWU Area Name: Fault Block IV Confidential Well: N SPUD Date: 02/07/1980		
C22 SSW 1/4 - 1/2 Mile		OIL_GAS	CAOG13000228219
API #: 0403701874 Well Status: Plugged Operator Name: Warren E&P, Inc. Field Name: Wilmington GIS Source: GPS Directionally Drilled: Y	Well #: 6-6 Well Type: INJ Lease Name: NWU Area Name: Fault Block IV Confidential Well: N SPUD Date: Not Reported		
C23 SSW 1/4 - 1/2 Mile		OIL_GAS	CAOG13000229439
API #: 0403721586 Well Status: Idle Operator Name: Warren E&P, Inc. Field Name: Wilmington GIS Source: GPS Directionally Drilled: Y	Well #: 6-7 Well Type: INJ Lease Name: NWU Area Name: Fault Block IV Confidential Well: N SPUD Date: Not Reported		
C24 SSW 1/2 - 1 Mile		OIL_GAS	CAOG13000229472
API #: 0403721625 Well Status: Plugged Operator Name: Warren E&P, Inc. Field Name: Wilmington GIS Source: Well Summary Directionally Drilled: Y	Well #: 6-8 Well Type: WF Lease Name: NWU Area Name: Fault Block III Confidential Well: N SPUD Date: 02/28/1976		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance		Database	EDR ID Number
D25 South 1/2 - 1 Mile		OIL_GAS	CAOG13000229501
API #:	0403722272	Well #:	73-10
Well Status:	Idle	Well Type:	OG
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU
Field Name:	Wilmington	Area Name:	Fault Block III
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	Y	SPUD Date:	Not Reported
D26 South 1/2 - 1 Mile		OIL_GAS	CAOG13000229475
API #:	0403721628	Well #:	73-4
Well Status:	Idle	Well Type:	Multi
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU
Field Name:	Wilmington	Area Name:	Fault Block IV
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported
D27 South 1/2 - 1 Mile		OIL_GAS	CAOG13000229426
API #:	0403721564	Well #:	73-3
Well Status:	Active	Well Type:	OG
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU
Field Name:	Wilmington	Area Name:	Fault Block IV
GIS Source:	Well Summary	Confidential Well:	N
Directionally Drilled:	Y	SPUD Date:	10/08/1975
D28 South 1/2 - 1 Mile		OIL_GAS	CAOG13000229535
API #:	0403721739	Well #:	73-6
Well Status:	Active	Well Type:	OG
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU
Field Name:	Wilmington	Area Name:	Fault Block IV
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance		Database	EDR ID Number
D29 South 1/2 - 1 Mile		OIL_GAS	CAOG13000229534
API #:	0403721738	Well #:	73-5
Well Status:	Active	Well Type:	OG
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU
Field Name:	Wilmington	Area Name:	Fault Block IV
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported
D30 South 1/2 - 1 Mile		OIL_GAS	CAOG13000230760
API #:	0403721981	Well #:	73-9
Well Status:	Plugged	Well Type:	OG
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU
Field Name:	Wilmington	Area Name:	Fault Block IV
GIS Source:	Well Summary	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported
D31 South 1/2 - 1 Mile		OIL_GAS	CAOG13000229559
API #:	0403722022	Well #:	73-8
Well Status:	Active	Well Type:	OG
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU
Field Name:	Wilmington	Area Name:	Fault Block IV
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported
D32 South 1/2 - 1 Mile		OIL_GAS	CAOG13000229558
API #:	0403722021	Well #:	73-7
Well Status:	Idle	Well Type:	OG
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU
Field Name:	Wilmington	Area Name:	Fault Block IV
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance		Database	EDR ID Number
D33 South 1/2 - 1 Mile		OIL_GAS	CAOG13000227237
API #:	0403703800	Well #:	73-2
Well Status:	Plugged	Well Type:	OG
Operator Name:	Topko N. Wilmington Prtnrship.	Field Name:	Old Wilmington (ABD)
Lease Name:	Nwu	GIS Source:	hud
Area Name:	Fault Block IV Onshore	Directionally Drilled:	N
Confidential Well:	N		
SPUD Date:	Not Reported		
D34 South 1/2 - 1 Mile		OIL_GAS	CAOG13000229477
API #:	0403722190	Well #:	73-13
Well Status:	Plugged	Well Type:	INJ
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU
Field Name:	Wilmington	Area Name:	Fault Block IV
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	Y	SPUD Date:	Not Reported
D35 South 1/2 - 1 Mile		OIL_GAS	CAOG13000229478
API #:	0403722191	Well #:	73-15
Well Status:	Active	Well Type:	INJ
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU
Field Name:	Wilmington	Area Name:	Fault Block IV
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported
D36 South 1/2 - 1 Mile		OIL_GAS	CAOG13000229479
API #:	0403722192	Well #:	73-17
Well Status:	Plugged	Well Type:	INJ
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU
Field Name:	Wilmington	Area Name:	Fault Block IV
GIS Source:	Well Summary	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance		Database	EDR ID Number
D37 South 1/2 - 1 Mile		OIL_GAS	CAOG13000229480
API #: 0403722193 Well Status: Idle Operator Name: Warren E&P, Inc. Field Name: Wilmington GIS Source: Well Summary Directionally Drilled: Y	Well #: 73-19 Well Type: INJ Lease Name: NWU Area Name: Fault Block IV Confidential Well: N SPUD Date: 07/14/1980		
D38 South 1/2 - 1 Mile		OIL_GAS	CAOG13000229481
API #: 0403722194 Well Status: Idle Operator Name: Warren E&P, Inc. Field Name: Wilmington GIS Source: GPS Directionally Drilled: Y	Well #: 73-21 Well Type: INJ Lease Name: NWU Area Name: Fault Block IV Confidential Well: N SPUD Date: Not Reported		
D39 South 1/2 - 1 Mile		OIL_GAS	CAOG13000229482
API #: 0403722195 Well Status: Idle Operator Name: Warren E&P, Inc. Field Name: Wilmington GIS Source: GPS Directionally Drilled: Y	Well #: 73-23 Well Type: INJ Lease Name: NWU Area Name: Fault Block IV Confidential Well: N SPUD Date: Not Reported		
E40 WSW 1/2 - 1 Mile		OIL_GAS	CAOG13000229567
API #: 0403722015 Well Status: Idle Operator Name: Warren E&P, Inc. Field Name: Wilmington GIS Source: GPS Directionally Drilled: Y	Well #: 9-10 Well Type: OG Lease Name: NWU Area Name: Fault Block III Confidential Well: N SPUD Date: Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance		Database	EDR ID Number
D41 South 1/2 - 1 Mile		OIL_GAS	CAOG13000229476
API #:	0403722189	Well #:	73-11
Well Status:	Active	Well Type:	INJ
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU
Field Name:	Wilmington	Area Name:	Fault Block IV
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	Y	SPUD Date:	Not Reported
E42 WSW 1/2 - 1 Mile		OIL_GAS	CAOG13000229433
API #:	0403721579	Well #:	9-4
Well Status:	Active	Well Type:	OG
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU
Field Name:	Wilmington	Area Name:	Fault Block III
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported
D43 South 1/2 - 1 Mile		OIL_GAS	CAOG13000229483
API #:	0403722196	Well #:	73-25
Well Status:	Plugged	Well Type:	INJ
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU
Field Name:	Wilmington	Area Name:	Fault Block IV
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	Y	SPUD Date:	Not Reported
E44 WSW 1/2 - 1 Mile		OIL_GAS	CAOG13000229430
API #:	0403721573	Well #:	9-5
Well Status:	Plugged	Well Type:	INJ
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU
Field Name:	Wilmington	Area Name:	Fault Block III
GIS Source:	Well Summary	Confidential Well:	N
Directionally Drilled:	Y	SPUD Date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance		Database	EDR ID Number
E45 WSW 1/2 - 1 Mile		OIL_GAS	CAOG13000228510
API #:	0403701281	Well #:	9-3
Well Status:	Idle	Well Type:	INJ
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU
Field Name:	Wilmington	Area Name:	Fault Block III
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	Y	SPUD Date:	Not Reported
D46 South 1/2 - 1 Mile		OIL_GAS	CAOG13000226359
API #:	0403702061	Well #:	1
Well Status:	Plugged	Well Type:	OG
Operator Name:	Inter-Counties Petro. Co.	Lease Name:	Edgar
Field Name:	Old Wilmington (ABD)	Area Name:	Any Block
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported
47 SSW 1/2 - 1 Mile		OIL_GAS	CAOG13000228369
API #:	0403701713	Well #:	3-2
Well Status:	Idle	Well Type:	OG
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU
Field Name:	Wilmington	Area Name:	Fault Block IV
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported
D48 South 1/2 - 1 Mile		OIL_GAS	CAOG13000230174
API #:	0403730140	Well #:	73-200
Well Status:	Active	Well Type:	OG
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU
Field Name:	Wilmington	Area Name:	Fault Block IV
GIS Source:	Notice of Intent to Drill	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	04/17/2014

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance	Database	EDR ID Number
D49 South 1/2 - 1 Mile	OIL_GAS	CAOG13000229037
API #: 0403726982 Well Status: Active Operator Name: Warren E&P, Inc. Field Name: Wilmington GIS Source: Operator Directionally Drilled: N	Well #: 73-28 Well Type: OG Lease Name: NWU Area Name: Fault Block III Confidential Well: N SPUD Date: Not Reported	
D50 South 1/2 - 1 Mile	OIL_GAS	CAOG13000230087
API #: 0403730332 Well Status: Active Operator Name: Warren E&P, Inc. Field Name: Wilmington GIS Source: Notice of Intent to Drill Directionally Drilled: Y	Well #: 73-100 I Well Type: INJ Lease Name: NWU Area Name: Fault Block IV Confidential Well: N SPUD Date: 07/27/2014	
D51 South 1/2 - 1 Mile	OIL_GAS	CAOG13000230870
API #: 0403730306 Well Status: Active Operator Name: Warren E&P, Inc. Field Name: Wilmington GIS Source: Notice of Intent to Drill Directionally Drilled: Y	Well #: 73-201 Well Type: OG Lease Name: NWU Area Name: Fault Block IV Confidential Well: N SPUD Date: 06/06/2014	
D52 South 1/2 - 1 Mile	OIL_GAS	CAOG13000230869
API #: 0403730305 Well Status: Active Operator Name: Warren E&P, Inc. Field Name: Wilmington GIS Source: Notice of Intent to Drill Directionally Drilled: Y	Well #: 73-101 I Well Type: INJ Lease Name: NWU Area Name: Fault Block IV Confidential Well: N SPUD Date: 08/17/2014	

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance		Database	EDR ID Number
E53 WSW 1/2 - 1 Mile		OIL_GAS	CAOG13000229434
API #:	0403721580	Well #:	9-6
Well Status:	Active	Well Type:	OG
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU
Field Name:	Wilmington	Area Name:	Fault Block III
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported
D54 South 1/2 - 1 Mile		OIL_GAS	CAOG13000230289
API #:	0403730297	Well #:	73-202
Well Status:	Active	Well Type:	OG
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU
Field Name:	Wilmington	Area Name:	Fault Block IV
GIS Source:	Notice of Intent to Drill	Confidential Well:	N
Directionally Drilled:	Y	SPUD Date:	05/14/2014
D55 South 1/2 - 1 Mile		OIL_GAS	CAOG13000230052
API #:	0403730292	Well #:	73-102 I
Well Status:	Active	Well Type:	INJ
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU
Field Name:	Wilmington	Area Name:	Fault Block IV
GIS Source:	Notice of Intent to Drill	Confidential Well:	N
Directionally Drilled:	Y	SPUD Date:	05/27/2014
D56 South 1/2 - 1 Mile		OIL_GAS	CAOG13000230045
API #:	0403730376	Well #:	73-203
Well Status:	Active	Well Type:	OG
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU
Field Name:	Wilmington	Area Name:	Fault Block III
GIS Source:	Notice of Intent to Drill	Confidential Well:	N
Directionally Drilled:	Y	SPUD Date:	08/17/2014

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance	Database	EDR ID Number
D57 South 1/2 - 1 Mile	OIL_GAS	CAOG13000230064
API #: 0403730342 Well Status: Active Operator Name: Warren E&P, Inc. Field Name: Wilmington GIS Source: Well Summary Directionally Drilled: Y	Well #: 73-103i Well Type: INJ Lease Name: NWU Area Name: Fault Block IV Confidential Well: N SPUD Date: 09/18/2014	
D58 South 1/2 - 1 Mile	OIL_GAS	CAOG13000229043
API #: 0403726993 Well Status: Active Operator Name: Warren E&P, Inc. Field Name: Wilmington GIS Source: Operator Directionally Drilled: Y	Well #: 73-29 I Well Type: INJ Lease Name: NWU Area Name: Fault Block III Confidential Well: N SPUD Date: Not Reported	
F59 SSE 1/2 - 1 Mile	OIL_GAS	CAOG13000228442
API #: 0403701489 Well Status: Active Operator Name: Warren E&P, Inc. Field Name: Wilmington GIS Source: Well Summary Directionally Drilled: Y	Well #: 72-3 Well Type: OG Lease Name: NWU Area Name: Fault Block IV Confidential Well: N SPUD Date: 03/02/2018	
D60 South 1/2 - 1 Mile	OIL_GAS	CAOG13000229873
API #: 0403730094 Well Status: Active Operator Name: Warren E&P, Inc. Field Name: Wilmington GIS Source: Notice of Intent to Drill Directionally Drilled: N	Well #: 73-204 Well Type: OG Lease Name: NWU Area Name: Fault Block IV Confidential Well: N SPUD Date: 05/17/2013	

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance		Database	EDR ID Number
D61 South 1/2 - 1 Mile		OIL_GAS	CAOG13000230058
API #:	0403730377	Well #:	73-104 I
Well Status:	Active	Well Type:	INJ
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU
Field Name:	Wilmington	Area Name:	Fault Block IV
GIS Source:	Well Summary	Confidential Well:	N
Directionally Drilled:	Y	SPUD Date:	10/21/2014
E62 WSW 1/2 - 1 Mile		OIL_GAS	CAOG13000229509
API #:	0403722240	Well #:	9-13
Well Status:	Plugged	Well Type:	INJ
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU
Field Name:	Wilmington	Area Name:	Fault Block III
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	Y	SPUD Date:	Not Reported
D63 South 1/2 - 1 Mile		OIL_GAS	CAOG13000230129
API #:	0403730392	Well #:	73-205 I
Well Status:	Active	Well Type:	INJ
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU
Field Name:	Wilmington	Area Name:	Fault Block IV
GIS Source:	Notice of Intent to Drill	Confidential Well:	N
Directionally Drilled:	Y	SPUD Date:	10/11/2014
D64 South 1/2 - 1 Mile		OIL_GAS	CAOG13000229941
API #:	0403727445	Well #:	73-105 I
Well Status:	Active	Well Type:	INJ
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU
Field Name:	Wilmington	Area Name:	Fault Block IV
GIS Source:	Well Summary	Confidential Well:	N
Directionally Drilled:	Y	SPUD Date:	07/04/2013

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance		Database	EDR ID Number
E65 WSW 1/2 - 1 Mile		OIL_GAS	CAOG13000229435
API #: 0403721581 Well Status: Plugged Operator Name: Warren E&P, Inc. Field Name: Wilmington GIS Source: GPS Directionally Drilled: Y	Well #: 9-7 Well Type: INJ Lease Name: NWU Area Name: Fault Block III Confidential Well: N SPUD Date: Not Reported		
D66 South 1/2 - 1 Mile		OIL_GAS	CAOG13000230065
API #: 0403730343 Well Status: Active Operator Name: Warren E&P, Inc. Field Name: Wilmington GIS Source: Notice of Intent to Drill Directionally Drilled: N	Well #: 73-206 Well Type: OG Lease Name: NWU Area Name: Fault Block IV Confidential Well: N SPUD Date: 07/02/2014		
D67 South 1/2 - 1 Mile		OIL_GAS	CAOG13000229942
API #: 0403727446 Well Status: Active Operator Name: Warren E&P, Inc. Field Name: Wilmington GIS Source: Notice of Intent to Drill Directionally Drilled: Y	Well #: 73-106 I Well Type: INJ Lease Name: NWU Area Name: Fault Block IV Confidential Well: N SPUD Date: Not Reported		
D68 South 1/2 - 1 Mile		OIL_GAS	CAOG13000229847
API #: 0403730045 Well Status: Active Operator Name: Warren E&P, Inc. Field Name: Wilmington GIS Source: Notice of Intent to Drill Directionally Drilled: Y	Well #: 73-207 Well Type: OG Lease Name: NWU Area Name: Fault Block IV Confidential Well: N SPUD Date: 04/30/2013		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance		Database	EDR ID Number
D69 South 1/2 - 1 Mile		OIL_GAS	CAOG13000229038
API #: 0403726983 Well Status: Active Operator Name: Warren E&P, Inc. Field Name: Wilmington GIS Source: Unknown Directionally Drilled: N	Well #: 73-30 Well Type: OG Lease Name: NWU Area Name: Fault Block III Confidential Well: N SPUD Date: Not Reported		
D70 South 1/2 - 1 Mile		OIL_GAS	CAOG13000229943
API #: 0403727447 Well Status: Active Operator Name: Warren E&P, Inc. Field Name: Wilmington GIS Source: Well Summary Directionally Drilled: Y	Well #: 73-107 I Well Type: INJ Lease Name: NWU Area Name: Fault Block IV Confidential Well: N SPUD Date: 05/31/2013		
D71 South 1/2 - 1 Mile		OIL_GAS	CAOG13000230137
API #: 0403730334 Well Status: Active Operator Name: Warren E&P, Inc. Field Name: Wilmington GIS Source: Notice of Intent to Drill Directionally Drilled: Y	Well #: 73-208 Well Type: OG Lease Name: NWU Area Name: Fault Block IV Confidential Well: N SPUD Date: 06/19/2014		
E72 WSW 1/2 - 1 Mile		OIL_GAS	CAOG13000229510
API #: 0403722241 Well Status: Active Operator Name: Warren E&P, Inc. Field Name: Wilmington GIS Source: GPS Directionally Drilled: Y	Well #: 9-15 Well Type: INJ Lease Name: NWU Area Name: Fault Block III Confidential Well: N SPUD Date: Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance		Database	EDR ID Number
D73 South 1/2 - 1 Mile		OIL_GAS	CAOG13000229944
API #:	0403727448	Well #:	73-108
Well Status:	Active	Well Type:	OG
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU
Field Name:	Wilmington	Area Name:	Fault Block IV
GIS Source:	Notice of Intent to Drill	Confidential Well:	N
Directionally Drilled:	Y	SPUD Date:	04/02/2014
D74 South 1/2 - 1 Mile		OIL_GAS	CAOG13000229871
API #:	0403730095	Well #:	73-209
Well Status:	Active	Well Type:	OG
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU
Field Name:	Wilmington	Area Name:	Fault Block IV
GIS Source:	Notice of Intent to Drill	Confidential Well:	N
Directionally Drilled:	Y	SPUD Date:	06/13/2013
D75 South 1/2 - 1 Mile		OIL_GAS	CAOG13000229945
API #:	0403727449	Well #:	73-109
Well Status:	Active	Well Type:	OG
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU
Field Name:	Wilmington	Area Name:	Fault Block IV
GIS Source:	Notice of Intent to Drill	Confidential Well:	N
Directionally Drilled:	Y	SPUD Date:	09/29/2014
D76 South 1/2 - 1 Mile		OIL_GAS	CAOG13000230175
API #:	0403730141	Well #:	73-210
Well Status:	Idle	Well Type:	OG
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU
Field Name:	Wilmington	Area Name:	Fault Block IV
GIS Source:	Notice of Intent to Drill	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance		Database	EDR ID Number
D77 South 1/2 - 1 Mile		OIL_GAS	CAOG13000229946
API #: 0403727450 Well Status: Active Operator Name: Warren E&P, Inc. Field Name: Wilmington GIS Source: Notice of Intent to Drill Directionally Drilled: Y	Well #: 73-110 Well Type: OG Lease Name: NWU Area Name: Fault Block IV Confidential Well: N SPUD Date: 04/09/2013		
D78 South 1/2 - 1 Mile		OIL_GAS	CAOG13000229044
API #: 0403726994 Well Status: Active Operator Name: Warren E&P, Inc. Field Name: Wilmington GIS Source: Operator Directionally Drilled: Y	Well #: 73-31 I Well Type: INJ Lease Name: NWU Area Name: Fault Block III Confidential Well: N SPUD Date: Not Reported		
E79 WSW 1/2 - 1 Mile		OIL_GAS	CAOG13000229469
API #: 0403721605 Well Status: Idle Operator Name: Warren E&P, Inc. Field Name: Wilmington GIS Source: GPS Directionally Drilled: N	Well #: 9-9 Well Type: INJ Lease Name: NWU Area Name: Fault Block III Confidential Well: N SPUD Date: Not Reported		
D80 South 1/2 - 1 Mile		OIL_GAS	CAOG13000230130
API #: 0403730393 Well Status: Active Operator Name: Warren E&P, Inc. Field Name: Wilmington GIS Source: Notice of Intent to Drill Directionally Drilled: Y	Well #: 73-211 Well Type: OG Lease Name: NWU Area Name: Fault Block IV Confidential Well: N SPUD Date: 09/06/2014		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance		Database	EDR ID Number
D81 South 1/2 - 1 Mile		OIL_GAS	CAOG13000229045
API #: 0403726995 Well Status: Active Operator Name: Warren E&P, Inc. Field Name: Wilmington GIS Source: Unknown Directionally Drilled: N	Well #: 73-32 Well Type: OG Lease Name: NWU Area Name: Fault Block III Confidential Well: N SPUD Date: 07/13/2008		
F82 South 1/2 - 1 Mile		OIL_GAS	CAOG13000229029
API #: 0403727010 Well Status: Active Operator Name: Warren E&P, Inc. Field Name: Wilmington GIS Source: Well Summary Directionally Drilled: Y	Well #: 73-35 Well Type: OG Lease Name: NWU Area Name: Fault Block III Confidential Well: N SPUD Date: Not Reported		
F83 SSE 1/2 - 1 Mile		OIL_GAS	CAOG13000228443
API #: 0403701490 Well Status: Plugged Operator Name: Warren E&P, Inc. Field Name: Wilmington GIS Source: GPS Directionally Drilled: N	Well #: 423-4 Well Type: OG Lease Name: NWU Area Name: Fault Block IV Confidential Well: N SPUD Date: Not Reported		
G84 SW 1/2 - 1 Mile		OIL_GAS	CAOG13000228509
API #: 0403701280 Well Status: Plugged Operator Name: Warren E&P, Inc. Field Name: Wilmington GIS Source: Well Summary Directionally Drilled: Y	Well #: 9-2 Well Type: OG Lease Name: NWU Area Name: Fault Block III Confidential Well: N SPUD Date: 05/28/1941		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance		Database	EDR ID Number
G85 SW 1/2 - 1 Mile		OIL_GAS	CAOG13000229440
API #:	0403721587	Well #:	9-8
Well Status:	Active	Well Type:	OG
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU
Field Name:	Wilmington	Area Name:	Fault Block III
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported
G86 SW 1/2 - 1 Mile		OIL_GAS	CAOG13000229568
API #:	0403722016	Well #:	9-11
Well Status:	Plugged	Well Type:	OG
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU
Field Name:	Wilmington	Area Name:	Fault Block III
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	Y	SPUD Date:	Not Reported
F87 SSE 1/2 - 1 Mile		OIL_GAS	CAOG13000226830
API #:	0403704608	Well #:	8
Well Status:	Plugged	Well Type:	OG
Operator Name:	Petroleum Midway Co.	Lease Name:	Kupfer Community
Field Name:	Old Wilmington (ABD)	Area Name:	Any Block
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported
G88 SW 1/2 - 1 Mile		OIL_GAS	CAOG13000226671
API #:	0403701709	Well #:	1
Well Status:	Plugged	Well Type:	OG
Operator Name:	Oryx Energy Company	Lease Name:	L.A.C.Y.
Field Name:	Old Wilmington (ABD)	Area Name:	Any Block
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

H89
South
1/2 - 1 Mile

OIL_GAS **CAOG13000227236**

API #:	0403703799	Well #:	G-1
Well Status:	Plugged	Well Type:	OG
Operator Name:	Oryx Energy Company	Lease Name:	Kupfer
Field Name:	Old Wilmington (ABD)	Area Name:	Any Block
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

F90
SSE
1/2 - 1 Mile

OIL_GAS **CAOG13000227437**

API #:	0403703709	Well #:	69-W
Well Status:	Plugged	Well Type:	INJ
Operator Name:	Mobil Oil Corporation	Lease Name:	Lease by Mobil Oil Corporation
Field Name:	Wilmington	Area Name:	Fault Block IV
GIS Source:	Operator	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

I91
SSW
1/2 - 1 Mile

OIL_GAS **CAOG13000228370**

API #:	0403701714	Well #:	3-5
Well Status:	Plugged	Well Type:	OG
Operator Name:	Topko N. Wilmington Prtnrship.	Field Name:	Wilmington
Lease Name:	Nwu	GIS Source:	hud
Area Name:	Fault Block IV	Directionally Drilled:	N
Confidential Well:	N		
SPUD Date:	Not Reported		

I92
SW
1/2 - 1 Mile

OIL_GAS **CAOG13000228371**

API #:	0403701715	Well #:	3-7
Well Status:	Plugged	Well Type:	OG
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU
Field Name:	Wilmington	Area Name:	Fault Block III
GIS Source:	Well Summary	Confidential Well:	N
Directionally Drilled:	Y	SPUD Date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID	Database	EDR ID Number
Direction		
Distance		

93
SSE
1/2 - 1 Mile

API #:	0403701487	Well #:	424-7
Well Status:	Plugged	Well Type:	OG
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU
Field Name:	Wilmington	Area Name:	Fault Block IV
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

J94
South
1/2 - 1 Mile

API #:	0403701721	Well #:	3-19
Well Status:	Plugged	Well Type:	OG
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU
Field Name:	Wilmington	Area Name:	Fault Block IV
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

J95
SSW
1/2 - 1 Mile

API #:	0403701720	Well #:	3-18
Well Status:	Plugged	Well Type:	OG
Operator Name:	Topko N. Wilmington Prtnrship.	Field Name:	Old Wilmington (ABD)
Lease Name:	Nwu	GIS Source:	hud
Area Name:	Any Block	Directionally Drilled:	N
Confidential Well:	N		
SPUD Date:	Not Reported		

K96
SSE
1/2 - 1 Mile

API #:	0403701488	Well #:	425-9
Well Status:	Idle	Well Type:	OG
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU
Field Name:	Wilmington	Area Name:	Fault Block IV
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance		Database	EDR ID Number
L97 WSW 1/2 - 1 Mile		OIL_GAS	CAOG13000229569
API #: 0403722017 Well Status: Idle Operator Name: Warren E&P, Inc. Field Name: Wilmington GIS Source: Well Summary Directionally Drilled: Y	Well #: 9-12 Well Type: OG Lease Name: NWU Area Name: Fault Block III Confidential Well: N SPUD Date: 10/08/2018		
L98 WSW 1/2 - 1 Mile		OIL_GAS	CAOG13000228508
API #: 0403701279 Well Status: Idle Operator Name: Warren E&P, Inc. Field Name: Wilmington GIS Source: GPS Directionally Drilled: Y	Well #: 9-1 Well Type: OG Lease Name: NWU Area Name: Fault Block III Confidential Well: N SPUD Date: Not Reported		
M99 SW 1/2 - 1 Mile		OIL_GAS	CAOG13000228372
API #: 0403701716 Well Status: Plugged Operator Name: Warren E&P, Inc. Field Name: Wilmington GIS Source: Operator Directionally Drilled: N	Well #: 3-8 Well Type: INJ Lease Name: NWU Area Name: Fault Block III Confidential Well: N SPUD Date: Not Reported		
L100 SW 1/2 - 1 Mile		OIL_GAS	CAOG13000229566
API #: 0403722014 Well Status: Plugged Operator Name: Warren E&P, Inc. Field Name: Wilmington GIS Source: Well Summary Directionally Drilled: Y	Well #: 8-5 Well Type: OG Lease Name: NWU Area Name: Fault Block III Confidential Well: N SPUD Date: 01/16/1980		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance	Database	EDR ID Number
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K101 SSE 1/2 - 1 Mile		OIL_GAS	CAOG13000227749
API #:	0403704003	Well #:	1
Well Status:	Plugged	Well Type:	OG
Operator Name:	R & R Entertainment, Inc.	Lease Name:	Lease by R & R Entertainment, Inc.
Field Name:	Wilmington	Area Name:	Fault Block IV
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

L102 SW 1/2 - 1 Mile		OIL_GAS	CAOG13000226672
API #:	0403701710	Well #:	8-2
Well Status:	Plugged	Well Type:	OG
Operator Name:	Topko N. Wilmington Prtnrship.	Field Name:	Old Wilmington (ABD)
Lease Name:	Nwu	GIS Source:	hud
Area Name:	Any Block	Directionally Drilled:	N
Confidential Well:	N		
SPUD Date:	Not Reported		

L103 SW 1/2 - 1 Mile		OIL_GAS	CAOG13000228367
API #:	0403701711	Well #:	8-3
Well Status:	Idle	Well Type:	OG
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU
Field Name:	Wilmington	Area Name:	Fault Block III
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

H104 South 1/2 - 1 Mile		OIL_GAS	CAOG13000227480
API #:	0403703626	Well #:	68-W
Well Status:	Plugged	Well Type:	INJ
Operator Name:	Tidelands Oil Production Co.	Area Name:	Fault Block IV
Lease Name:	Lease by Tidelands Oil Production Co.	Confidential Well:	N
Field Name:	Wilmington	SPUD Date:	Not Reported
GIS Source:	Operator		
Directionally Drilled:	N		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance	Database	EDR ID Number
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K105 SSE
1/2 - 1 Mile OIL_GAS CAOG13000227416

API #:	0403703715	Well #:	M823D
Well Status:	Plugged	Well Type:	OG
Operator Name:	Tidelands Oil Production Co.		
Lease Name:	Lease by Tidelands Oil Production Co.		
Field Name:	Wilmington	Area Name:	Fault Block IV
GIS Source:	Operator	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

N106 South
1/2 - 1 Mile OIL_GAS CAOG13000227438

API #:	0403703710	Well #:	M818D
Well Status:	Plugged	Well Type:	OG
Operator Name:	Tidelands Oil Production Co.		
Lease Name:	Lease by Tidelands Oil Production Co.		
Field Name:	Wilmington	Area Name:	Fault Block IV
GIS Source:	Operator	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

M107 SW
1/2 - 1 Mile OIL_GAS CAOG13000228373

API #:	0403701717	Well #:	3-9
Well Status:	Plugged	Well Type:	INJ
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU
Field Name:	Wilmington	Area Name:	Fault Block III
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

108 South
1/2 - 1 Mile OIL_GAS CAOG13000227481

API #:	0403703627	Well #:	UP101D
Well Status:	Plugged	Well Type:	OG
Operator Name:	Tidelands Oil Production Co.		
Lease Name:	Lease by Tidelands Oil Production Co.		
Field Name:	Wilmington	Area Name:	Fault Block IV
GIS Source:	Operator	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance	Database	EDR ID Number
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K109 **OIL_GAS** **CAOG13000227417**
SSE
1/2 - 1 Mile

API #:	0403703716	Well #:	70-W
Well Status:	Plugged	Well Type:	INJ
Operator Name:	Tidelands Oil Production Co.		
Lease Name:	Lease by Tidelands Oil Production Co.		
Field Name:	Wilmington	Area Name:	Fault Block IV
GIS Source:	Operator	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

O110 **OIL_GAS** **CAOG13000227415**
SSE
1/2 - 1 Mile

API #:	0403703714	Well #:	M822D
Well Status:	Plugged	Well Type:	OG
Operator Name:	Tidelands Oil Production Co.		
Lease Name:	Lease by Tidelands Oil Production Co.		
Field Name:	Wilmington	Area Name:	Fault Block IV
GIS Source:	Operator	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

111 **OIL_GAS** **CAOG13000228368**
SW
1/2 - 1 Mile

API #:	0403701712	Well #:	8-4
Well Status:	Idle	Well Type:	OG
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU
Field Name:	Wilmington	Area Name:	Fault Block III
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

N112 **OIL_GAS** **CAOG13000227349**
South
1/2 - 1 Mile

API #:	0403703711	Well #:	M819D
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Lease by Mobil Oil Corporation
Field Name:	Old Wilmington (ABD)	Area Name:	Any Block
GIS Source:	Operator	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance		Database	EDR ID Number
P113 SSW 1/2 - 1 Mile		OIL_GAS	CAOG13000226683
API #:	0403701722	Well #:	3-22
Well Status:	Plugged	Well Type:	Multi
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU
Field Name:	Old Wilmington (ABD)	Area Name:	Fault Block IV Onshore
GIS Source:	Unknown	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported
Q114 SW 1/2 - 1 Mile		OIL_GAS	CAOG13000228375
API #:	0403701719	Well #:	3-13
Well Status:	Plugged	Well Type:	OG
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU
Field Name:	Wilmington	Area Name:	Fault Block III
GIS Source:	Well Summary	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	03/26/1937
R115 SSW 1/2 - 1 Mile		OIL_GAS	CAOG13000229731
API #:	0403720337	Well #:	2-W
Well Status:	Active	Well Type:	INJ
Operator Name:	Tidelands Oil Production Co.		
Lease Name:	Lease by Tidelands Oil Production Co.		
Field Name:	Wilmington	Area Name:	Fault Block IV
GIS Source:	Operator	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported
N116 SSE 1/2 - 1 Mile		OIL_GAS	CAOG13000227350
API #:	0403703712	Well #:	M820D
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Lease by Mobil Oil Corporation
Field Name:	Old Wilmington (ABD)	Area Name:	Any Block
GIS Source:	Operator	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance	Database	EDR ID Number
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R117
SSW
1/2 - 1 Mile

API #:	0403723224	Well #:	74-W
Well Status:	Active	Well Type:	Multi
Operator Name:	Tidelands Oil Production Co.		
Lease Name:	Lease by Tidelands Oil Production Co.		
Field Name:	Wilmington	Area Name:	Fault Block IV
GIS Source:	Operator	Confidential Well:	N
Directionally Drilled:	Y	SPUD Date:	03/30/1985

R118
SSW
1/2 - 1 Mile

API #:	0403723231	Well #:	E152D
Well Status:	Plugged	Well Type:	OG
Operator Name:	Tidelands Oil Production Co.		
Lease Name:	Lease by Tidelands Oil Production Co.		
Field Name:	Wilmington	Area Name:	Fault Block IV
GIS Source:	Operator	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

R119
SSW
1/2 - 1 Mile

API #:	0403703031	Well #:	E15D
Well Status:	Plugged	Well Type:	OG
Operator Name:	Tidelands Oil Production Co.		
Lease Name:	Lease by Tidelands Oil Production Co.		
Field Name:	Wilmington	Area Name:	Fault Block IV
GIS Source:	Operator	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

R120
SSW
1/2 - 1 Mile

API #:	0403723134	Well #:	3R45C
Well Status:	Idle	Well Type:	INJ
Operator Name:	Tidelands Oil Production Co.		
Lease Name:	Lease by Tidelands Oil Production Co.		
Field Name:	Wilmington	Area Name:	Fault Block III
GIS Source:	Operator	Confidential Well:	N
Directionally Drilled:	Y	SPUD Date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance	Database	EDR ID Number
O121 SSE 1/2 - 1 Mile	OIL_GAS	CAOG13000227351
API #: 0403703713 Well Status: Plugged Operator Name: Mobil Oil Corporation Field Name: Old Wilmington (ABD) GIS Source: Operator Directionally Drilled: N	Well #: M821D Well Type: OG Lease Name: Lease by Mobil Oil Corporation Area Name: Fault Block IV Onshore Confidential Well: N SPUD Date: Not Reported	
O122 SSE 1/2 - 1 Mile	OIL_GAS	CAOG13000227418
API #: 0403703717 Well Status: Plugged Operator Name: Tidelands Oil Production Co. Lease Name: Lease by Tidelands Oil Production Co. Field Name: Wilmington GIS Source: Operator Directionally Drilled: N	Well #: M827D Well Type: OG Area Name: Fault Block IV Confidential Well: N SPUD Date: Not Reported	
P123 SSW 1/2 - 1 Mile	OIL_GAS	CAOG13000226816
API #: 0403701867 Well Status: Plugged Operator Name: Oryx Energy Company Field Name: Old Wilmington (ABD) GIS Source: hud Directionally Drilled: N	Well #: 23 Well Type: OG Lease Name: Dominguez Harbor Community Area Name: Fault Block III Onshore Confidential Well: N SPUD Date: Not Reported	
124 South 1/2 - 1 Mile	OIL_GAS	CAOG13000227503
API #: 0403703575 Well Status: Plugged Operator Name: Tidelands Oil Production Co. Lease Name: Lease by Tidelands Oil Production Co. Field Name: Wilmington GIS Source: Operator Directionally Drilled: N	Well #: UP96D Well Type: OG Area Name: Fault Block IV Confidential Well: N SPUD Date: Not Reported	

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance	Database	EDR ID Number
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125
South
1/2 - 1 Mile **OIL_GAS** **CAOG13000228527**

API #:	0403703544	Well #:	M600D
Well Status:	Active	Well Type:	OG
Operator Name:	Tidelands Oil Production Co.		
Lease Name:	Lease by Tidelands Oil Production Co.		
Field Name:	Wilmington	Area Name:	Fault Block IV
GIS Source:	Operator	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Q126
SW
1/2 - 1 Mile **OIL_GAS** **CAOG13000228374**

API #:	0403701718	Well #:	3-12
Well Status:	Idle	Well Type:	OG
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU
Field Name:	Wilmington	Area Name:	Fault Block III
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

S127
SSW
1/2 - 1 Mile **OIL_GAS** **CAOG13000228789**

API #:	0403703074	Well #:	66-W
Well Status:	Active	Well Type:	INJ
Operator Name:	Tidelands Oil Production Co.		
Lease Name:	Lease by Tidelands Oil Production Co.		
Field Name:	Wilmington	Area Name:	Fault Block IV
GIS Source:	Operator	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

T128
SSE
1/2 - 1 Mile **OIL_GAS** **CAOG13000227421**

API #:	0403703720	Well #:	M830D
Well Status:	Plugged	Well Type:	OG
Operator Name:	Tidelands Oil Production Co.		
Lease Name:	Lease by Tidelands Oil Production Co.		
Field Name:	Wilmington	Area Name:	Fault Block IV
GIS Source:	Operator	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance	Database	EDR ID Number
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129 **OIL_GAS** **CAOG13000227424**
SE
1/2 - 1 Mile

API #:	0403703723	Well #:	M900E
Well Status:	Idle	Well Type:	OG
Operator Name:	Tidelands Oil Production Co.		
Lease Name:	Lease by Tidelands Oil Production Co.		
Field Name:	Wilmington	Area Name:	Fault Block V
GIS Source:	Operator	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

0130 **OIL_GAS** **CAOG13000227419**
SSE
1/2 - 1 Mile

API #:	0403703718	Well #:	M828D
Well Status:	Plugged	Well Type:	OG
Operator Name:	Tidelands Oil Production Co.		
Lease Name:	Lease by Tidelands Oil Production Co.		
Field Name:	Wilmington	Area Name:	Fault Block IV
GIS Source:	Operator	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

131 **OIL_GAS** **CAOG13000227485**
SSE
1/2 - 1 Mile

API #:	0403703617	Well #:	551-W
Well Status:	Plugged	Well Type:	INJ
Operator Name:	Tidelands Oil Production Co.		
Lease Name:	Lease by Tidelands Oil Production Co.		
Field Name:	Wilmington	Area Name:	Fault Block V
GIS Source:	Operator	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

132 **OIL_GAS** **CAOG13000005067**
North
1/2 - 1 Mile

API #:	0403701278	Well #:	3
Well Status:	Plugged	Well Type:	DH
Operator Name:	Alford Development Company		
Lease Name:	Cy	Field Name:	Any Field
Area Name:	Any Area	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
SPUD Date:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance		Database	EDR ID Number
U133 SW 1/2 - 1 Mile		OIL_GAS	CAOG13000226685
API #:	0403701724	Well #:	3-25
Well Status:	Plugged	Well Type:	Multi
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU
Field Name:	Old Wilmington (ABD)	Area Name:	Fault Block III Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported
U134 SW 1/2 - 1 Mile		OIL_GAS	CAOG13000226684
API #:	0403701723	Well #:	24
Well Status:	Plugged	Well Type:	OG
Operator Name:	Oryx Energy Company	Lease Name:	Dominguez Harbor Community
Field Name:	Old Wilmington (ABD)	Area Name:	Fault Block III Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported
V135 West 1/2 - 1 Mile		OIL_GAS	CAOG13000229485
API #:	0403722183	Well #:	68-13
Well Status:	Idle	Well Type:	INJ
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU
Field Name:	Wilmington	Area Name:	Fault Block III
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	Y	SPUD Date:	Not Reported
S136 SSW 1/2 - 1 Mile		OIL_GAS	CAOG13000229492
API #:	0403722204	Well #:	3T29C
Well Status:	Plugged	Well Type:	INJ
Operator Name:	Tidelands Oil Production Co.		
Lease Name:	Lease by Tidelands Oil Production Co.		
Field Name:	Wilmington	Area Name:	Fault Block III
GIS Source:	Operator	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database

EDR ID Number

**V137
West
1/2 - 1 Mile**

OIL_GAS

CAOG13000229438

API #: 0403721584
Well Status: Plugged
Operator Name: Warren E&P, L
Field Name: Wilmington
GIS Source: GPS
Directionally Drilled: N

Well #:	68-11
Well Type:	INJ
Lease Name:	NWU
Area Name:	Fault Block III
Confidential Well:	N
SPUD Date:	Not Reported

**V138
West
1/2 - 1 Mile**

OIL_GAS

CAOG13000227717

API #: 0403704015
Well Status: Idle
Operator Name: Warren E&P, Inc.
Field Name: Wilmington
GIS Source: GPS
Directionally Drilled: N

Well #: 68-8
Well Type: OG
Lease Name: NWU
Area Name: Fault Block III
Confidential Well: N
SPUD Date: Not Reported

V139
West
1/2 - 1 Mile

OIL_GAS

CAOG13000229462

API #:	0403721590
Well Status:	Idle
Operator Name:	Warren E&P, Inc.
Field Name:	Wilmington
GIS Source:	GPS
Directionally Drilled:	N

Well #: 68-12
Well Type: OG
Lease Name: NWU
Area Name: Fault Block III
Confidential Well: N
SPUD Date: Not Reported

**S140
SSW
1/2 - 1 Mile**

OIL_GAS

CAOG13000227773

API #:	0403704206
Well Status:	Plugged
Operator Name:	Tidelands Oil Production Co.
Lease Name:	Lease by Tidelands Oil Production Co.
Field Name:	Wilmington
GIS Source:	Operator
Directionally Drilled:	N

Well #:	3T10C
Well Type:	INJ
Area Name:	Fault Block III
Confidential Well:	N
SPUD Date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance		Database	EDR ID Number
S141 SSW 1/2 - 1 Mile		OIL_GAS	CAOG13000227827
API #:	0403704124	Well #:	3R22C
Well Status:	Plugged	Well Type:	INJ
Operator Name:	Union Pacific Resources Co.		
Lease Name:	Lease by Union Pacific Resources Co.		
Field Name:	Wilmington	Area Name:	Fault Block III
GIS Source:	Operator	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported
V142 WSW 1/2 - 1 Mile		OIL_GAS	CAOG13000227389
API #:	0403700600	Well #:	68-5
Well Status:	Plugged	Well Type:	OG
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU
Field Name:	Wilmington	Area Name:	Fault Block III
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported
V143 WSW 1/2 - 1 Mile		OIL_GAS	CAOG13000227718
API #:	0403704016	Well #:	68-9
Well Status:	Plugged	Well Type:	OG
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU
Field Name:	Wilmington	Area Name:	Fault Block III
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported
W144 WSW 1/2 - 1 Mile		OIL_GAS	CAOG13000227719
API #:	0403704017	Well #:	68-10
Well Status:	Plugged	Well Type:	OG
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU
Field Name:	Wilmington	Area Name:	Fault Block III
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance	Database	EDR ID Number
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X145
SSW
1/2 - 1 Mile **OIL_GAS** **CAOG13000229751**

API #:	0403720615	Well #:	67-W
Well Status:	Active	Well Type:	INJ
Operator Name:	Tidelands Oil Production Co.		
Lease Name:	Lease by Tidelands Oil Production Co.		
Field Name:	Wilmington	Area Name:	Fault Block IV
GIS Source:	Operator	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	08/14/1968

W146
WSW
1/2 - 1 Mile **OIL_GAS** **CAOG13000227716**

API #:	0403704014	Well #:	68-7
Well Status:	Plugged	Well Type:	OG
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU
Field Name:	Wilmington	Area Name:	Fault Block III
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

T147
SSE
1/2 - 1 Mile **OIL_GAS** **CAOG13000227420**

API #:	0403703719	Well #:	M829D
Well Status:	Plugged	Well Type:	OG
Operator Name:	Tidelands Oil Production Co.		
Lease Name:	Lease by Tidelands Oil Production Co.		
Field Name:	Wilmington	Area Name:	Fault Block IV
GIS Source:	Operator	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

T148
SSE
1/2 - 1 Mile **OIL_GAS** **CAOG13000227422**

API #:	0403703721	Well #:	M831D
Well Status:	Plugged	Well Type:	OG
Operator Name:	Tidelands Oil Production Co.		
Lease Name:	Lease by Tidelands Oil Production Co.		
Field Name:	Wilmington	Area Name:	Fault Block IV
GIS Source:	Operator	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance		Database	EDR ID Number
Y149 SSW 1/2 - 1 Mile		OIL_GAS	CAOG13000229616
API #:	0403722402	Well #:	3R36C
Well Status:	Plugged	Well Type:	INJ
Operator Name:	Tidelands Oil Production Co.		
Lease Name:	Lease by Tidelands Oil Production Co.		
Field Name:	Wilmington	Area Name:	Fault Block III
GIS Source:	Operator	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported
150 South 1/2 - 1 Mile		OIL_GAS	CAOG13000228769
API #:	0403703191	Well #:	51-W
Well Status:	Plugged	Well Type:	INJ
Operator Name:	Mobil Oil Corporation	Lease Name:	Lease by Mobil Oil Corporation
Field Name:	Wilmington	Area Name:	Fault Block IV
GIS Source:	Operator	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported
Y151 SSW 1/2 - 1 Mile		OIL_GAS	CAOG13000229677
API #:	0403722817	Well #:	3R42C
Well Status:	Plugged	Well Type:	INJ
Operator Name:	Tidelands Oil Production Co.		
Lease Name:	Lease by Tidelands Oil Production Co.		
Field Name:	Wilmington	Area Name:	Fault Block III
GIS Source:	Operator	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported
Z152 WSW 1/2 - 1 Mile		OIL_GAS	CAOG13000227192
API #:	0403704010	Well #:	68-2
Well Status:	Plugged	Well Type:	Multi
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU
Field Name:	Old Wilmington (ABD)	Area Name:	Fault Block III Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance	Database	EDR ID Number
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AA153 SW 1/2 - 1 Mile	API #: 0403701853 Well Status: Plugged Operator Name: Topko N. Wilmington Prtnrship. Lease Name: Nwu Area Name: Fault Block III Onshore Confidential Well: N SPUD Date: Not Reported	Well #: 437-1 Well Type: OG Field Name: GIS Source: Directionally Drilled:	OIL_GAS CAOG13000226810
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Y154 SSW 1/2 - 1 Mile	API #: 0403704316 Well Status: Plugged Operator Name: Union Pacific Resources Co. Lease Name: Lease by Union Pacific Resources Co. Field Name: Wilmington GIS Source: Operator Directionally Drilled: N	Well #: 3R34C Well Type: INJ Area Name: Confidential Well: SPUD Date:	OIL_GAS CAOG13000228030
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W155 WSW 1/2 - 1 Mile	API #: 0403704012 Well Status: Plugged Operator Name: Warren E&P, Inc. Field Name: Wilmington GIS Source: GPS Directionally Drilled: N	Well #: 68-4 Well Type: INJ Lease Name: Area Name: Confidential Well: SPUD Date:	OIL_GAS CAOG13000227714
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Y156 SSW 1/2 - 1 Mile	API #: 0403721257 Well Status: Plugged Operator Name: Union Pacific Resources Co. Lease Name: Lease by Union Pacific Resources Co. Field Name: Wilmington GIS Source: Operator Directionally Drilled: N	Well #: 3R27C Well Type: INJ Area Name: Confidential Well: SPUD Date:	OIL_GAS CAOG13000229389
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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance	Database	EDR ID Number
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AB157 **OIL_GAS** **CAOG13000227722**
West
1/2 - 1 Mile

API #:	0403704020	Well #:	SY-03
Well Status:	Idle	Well Type:	OG
Operator Name:	California Resources Long Beach, Inc.		
Lease Name:	Lease by California Resources Long Beach, Inc.		
Field Name:	Wilmington	Area Name:	Fault Block III
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Y158 **OIL_GAS** **CAOG13000229388**
SSW
1/2 - 1 Mile

API #:	0403721256	Well #:	3R26C
Well Status:	Plugged	Well Type:	INJ
Operator Name:	Union Pacific Resources Co.		
Lease Name:	Lease by Union Pacific Resources Co.		
Field Name:	Wilmington	Area Name:	Fault Block III
GIS Source:	Operator	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Y159 **OIL_GAS** **CAOG13000228896**
SSW
1/2 - 1 Mile

API #:	0403726539	Well #:	3U29
Well Status:	Active	Well Type:	INJ
Operator Name:	Tidelands Oil Production Co.		
Lease Name:	Lease by Tidelands Oil Production Co.		
Field Name:	Wilmington	Area Name:	Fault Block III
GIS Source:	Operator	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	08/16/2005

X160 **OIL_GAS** **CAOG13000228816**
SSW
1/2 - 1 Mile

API #:	0403703030	Well #:	11-W
Well Status:	Plugged	Well Type:	OG
Operator Name:	Tidelands Oil Production Co.		
Lease Name:	Lease by Tidelands Oil Production Co.		
Field Name:	Wilmington	Area Name:	Fault Block IV
GIS Source:	Operator	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance	Database	EDR ID Number
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AC161
South
1/2 - 1 Mile **OIL_GAS** **CAOG13000227392**

API #:	0403700583	Well #:	1-W
Well Status:	Plugged	Well Type:	INJ
Operator Name:	Tidelands Oil Production Co.		
Lease Name:	Lease by Tidelands Oil Production Co.		
Field Name:	Wilmington	Area Name:	Fault Block IV
GIS Source:	Operator	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AD162
SSE
1/2 - 1 Mile **OIL_GAS** **CAOG13000228528**

API #:	0403703545	Well #:	M601D
Well Status:	Active	Well Type:	OG
Operator Name:	Tidelands Oil Production Co.		
Lease Name:	Lease by Tidelands Oil Production Co.		
Field Name:	Wilmington	Area Name:	Fault Block IV
GIS Source:	Operator	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AB163
West
1/2 - 1 Mile **OIL_GAS** **CAOG13000229658**

API #:	0403722605	Well #:	SAN-1
Well Status:	Idle	Well Type:	OG
Operator Name:	California Resources Long Beach, Inc.		
Lease Name:	Lease by California Resources Long Beach, Inc.		
Field Name:	Wilmington	Area Name:	Fault Block III
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	Y	SPUD Date:	Not Reported

164
WSW
1/2 - 1 Mile **OIL_GAS** **CAOG13000227715**

API #:	0403704013	Well #:	68-6
Well Status:	Plugged	Well Type:	OG
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU
Field Name:	Wilmington	Area Name:	Fault Block III
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance	Database	EDR ID Number
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AE165
SSE
1/2 - 1 Mile

API #:	0403703722	Well #:	M832D
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Lease by Mobil Oil Corporation
Field Name:	Wilmington	Area Name:	Fault Block IV
GIS Source:	Operator	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AE166
SSE
1/2 - 1 Mile

API #:	0403703618	Well #:	M701E
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Lease by Mobil Oil Corporation
Field Name:	Old Wilmington (ABD)	Area Name:	Any Block
GIS Source:	Operator	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AF167
SW
1/2 - 1 Mile

API #:	0403701854	Well #:	437-2
Well Status:	Plugged	Well Type:	OG
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU
Field Name:	Wilmington	Area Name:	Fault Block III
GIS Source:	Well Summary	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AG168
West
1/2 - 1 Mile

API #:	0403722458	Well #:	SR-12
Well Status:	Active	Well Type:	OG
Operator Name:	California Resources Long Beach, Inc.		
Lease Name:	Lease by California Resources Long Beach, Inc.		
Field Name:	Wilmington	Area Name:	Fault Block III
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	Y	SPUD Date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance		Database	EDR ID Number
AF169 SW 1/2 - 1 Mile		OIL_GAS	CAOG13000226686
API #:	0403701725	Well #:	26
Well Status:	Plugged	Well Type:	OG
Operator Name:	Oryx Energy Company	Lease Name:	Dominguez Harbor Community
Field Name:	Old Wilmington (ABD)	Area Name:	Any Block
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported
AH170 SSW 1/2 - 1 Mile		OIL_GAS	CAOG13000228033
API #:	0403704309	Well #:	3R20C
Well Status:	Plugged	Well Type:	INJ
Operator Name:	Union Pacific Resources Co.		
Lease Name:	Lease by Union Pacific Resources Co.		
Field Name:	Wilmington	Area Name:	Fault Block III
GIS Source:	Operator	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported
AG171 West 1/2 - 1 Mile		OIL_GAS	CAOG13000229610
API #:	0403722457	Well #:	SR-11
Well Status:	Active	Well Type:	OG
Operator Name:	California Resources Long Beach, Inc.		
Lease Name:	Lease by California Resources Long Beach, Inc.		
Field Name:	Wilmington	Area Name:	Fault Block III
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	Y	SPUD Date:	Not Reported
Z172 WSW 1/2 - 1 Mile		OIL_GAS	CAOG13000227713
API #:	0403704011	Well #:	68-3
Well Status:	Plugged	Well Type:	OG
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU
Field Name:	Wilmington	Area Name:	Fault Block III
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database

EDR ID Number

**AG173
West
1/2 - 1 Mile**

OIL_GAS

CAOG13000229612

API #:	0403722459	Well #:	SR-14
Well Status:	Active	Well Type:	OG
Operator Name:	California Resources Long Beach, Inc.		
Lease Name:	Lease by California Resources Long Beach, Inc.		
Field Name:	Wilmington	Area Name:	Fault Block II
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	Y	SPUD Date:	Not Reported

**AG174
West
1/2 - 1 Mile**

OIL_GAS

CAOG13000229605

API #:	0403722452	Well #:	SR-13
Well Status:	Active	Well Type:	OG
Operator Name:	California Resources Long Beach, Inc.		
Lease Name:	Lease by California Resources Long Beach, Inc.		
Field Name:	Wilmington	Area Name:	Fault Block III
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	Y	SPUD Date:	Not Reported

**AH175
SSW
1/2 - 1 Mile**

OIL_GAS

CAOG13000227725

API #:	0403704023	Well #:	3U2C
Well Status:	Plugged	Well Type:	INJ
Operator Name:	Union Pacific Resources Co.		
Lease Name:	Lease by Union Pacific Resources Co.		
Field Name:	Wilmington	Area Name:	Fault Block III
GIS Source:	Operator	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

**AB176
West
1/2 - 1 Mile**

OIL_GAS

CAOG13000227720

API #:	0403704018	Well #:	SY-01
Well Status:	Idle	Well Type:	OG
Operator Name:	California Resources Long Beach, Inc.		
Lease Name:	Lease by California Resources Long Beach, Inc.		
Field Name:	Wilmington	Area Name:	Fault Block III
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance	Database	EDR ID Number
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AI177 **OIL_GAS** **CAOG13000227482**
SSE
1/2 - 1 Mile

API #:	0403703619	Well #:	M702E
Well Status:	Plugged	Well Type:	OG
Operator Name:	Tidelands Oil Production Co.		
Lease Name:	Lease by Tidelands Oil Production Co.		
Field Name:	Wilmington	Area Name:	Fault Block V
GIS Source:	Operator	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AH178 **OIL_GAS** **CAOG13000228922**
SSW
1/2 - 1 Mile

API #:	0403726712	Well #:	3U-030
Well Status:	Idle	Well Type:	INJ
Operator Name:	Tidelands Oil Production Co.		
Lease Name:	Lease by Tidelands Oil Production Co.		
Field Name:	Wilmington	Area Name:	Fault Block III
GIS Source:	Operator	Confidential Well:	N
Directionally Drilled:	Y	SPUD Date:	Not Reported

AJ179 **OIL_GAS** **CAOG13000227196**
SSW
1/2 - 1 Mile

API #:	0403704032	Well #:	E2J
Well Status:	Plugged	Well Type:	OG
Operator Name:	Union Pacific Resources Co.		
Lease Name:	Lease by Union Pacific Resources Co.		
Field Name:	Old Wilmington (ABD)	Area Name:	Any Block
GIS Source:	Operator	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AI180 **OIL_GAS** **CAOG13000227313**
SSE
1/2 - 1 Mile

API #:	0403703622	Well #:	M705E
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Lease by Mobil Oil Corporation
Field Name:	Old Wilmington (ABD)	Area Name:	Any Block
GIS Source:	Operator	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance		Database	EDR ID Number
AC181 South 1/2 - 1 Mile		OIL_GAS	CAOG13000226589
API #:	0403703547	Well #:	M604D
Well Status:	Plugged	Well Type:	OG
Operator Name:	Tidelands Oil Production Co.		
Lease Name:	Lease by Tidelands Oil Production Co.		
Field Name:	Old Wilmington (ABD)	Area Name:	Fault Block IV Onshore
GIS Source:	Operator	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported
X182 SSW 1/2 - 1 Mile		OIL_GAS	CAOG13000228831
API #:	0403702327	Well #:	100-W
Well Status:	Plugged	Well Type:	INJ
Operator Name:	Tidelands Oil Production Co.		
Lease Name:	Lease by Tidelands Oil Production Co.		
Field Name:	Wilmington	Area Name:	Fault Block IV
GIS Source:	Operator	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported
AH183 SSW 1/2 - 1 Mile		OIL_GAS	CAOG13000229676
API #:	0403722816	Well #:	3R41C
Well Status:	Idle	Well Type:	INJ
Operator Name:	Tidelands Oil Production Co.		
Lease Name:	Lease by Tidelands Oil Production Co.		
Field Name:	Wilmington	Area Name:	Fault Block III
GIS Source:	Operator	Confidential Well:	N
Directionally Drilled:	Y	SPUD Date:	Not Reported
AC184 South 1/2 - 1 Mile		OIL_GAS	CAOG13000230778
API #:	0403720762	Well #:	WD-2
Well Status:	Plugged	Well Type:	INJ
Operator Name:	Mobil Oil Corporation	Lease Name:	Lease by Mobil Oil Corporation
Field Name:	Wilmington	Area Name:	Any Block
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance		Database	EDR ID Number
AA185 SW 1/2 - 1 Mile		OIL_GAS	CAOG13000226814
API #: 0403701863 Well Status: Plugged Operator Name: Oryx Energy Company Field Name: Old Wilmington (ABD) GIS Source: hud Directionally Drilled: N	Well #: 18 Well Type: OG Lease Name: Pacific Terminal Community Area Name: Any Block Confidential Well: N SPUD Date: Not Reported		
186 SW 1/2 - 1 Mile		OIL_GAS	CAOG13000228226
API #: 0403701865 Well Status: Plugged Operator Name: Warren E&P, Inc. Field Name: Wilmington GIS Source: hud Directionally Drilled: N	Well #: 4-20 Well Type: OG Lease Name: NWU Area Name: Fault Block III Confidential Well: N SPUD Date: Not Reported		
AE187 SSE 1/2 - 1 Mile		OIL_GAS	CAOG13000228539
API #: 0403703520 Well Status: Active Operator Name: Tidelands Oil Production Co. Lease Name: Lease by Tidelands Oil Production Co. Field Name: Wilmington GIS Source: Operator Directionally Drilled: N	Well #: 75-W Well Type: Multi Area Name: Fault Block IV Confidential Well: N SPUD Date: Not Reported		
AD188 SSE 1/2 - 1 Mile		OIL_GAS	CAOG13000228529
API #: 0403703546 Well Status: Plugged Operator Name: Tidelands Oil Production Co. Lease Name: Lease by Tidelands Oil Production Co. Field Name: Wilmington GIS Source: Operator Directionally Drilled: N	Well #: 6-W Well Type: INJ Area Name: Fault Block IV Confidential Well: N SPUD Date: Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance	Database	EDR ID Number
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AH189 **OIL_GAS** **CAOG13000227785**
SSW
1/2 - 1 Mile

API #:	0403704194	Well #:	3T44C
Well Status:	Plugged	Well Type:	INJ
Operator Name:	Union Pacific Resources Co.		
Lease Name:	Lease by Union Pacific Resources Co.		
Field Name:	Wilmington	Area Name:	Fault Block III
GIS Source:	Operator	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AC190 **OIL_GAS** **CAOG13000228770**
South
1/2 - 1 Mile

API #:	0403703192	Well #:	52-W
Well Status:	Active	Well Type:	INJ
Operator Name:	Tidelands Oil Production Co.		
Lease Name:	Lease by Tidelands Oil Production Co.		
Field Name:	Wilmington	Area Name:	Fault Block IV
GIS Source:	Operator	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	01/12/1939

AE191 **OIL_GAS** **CAOG13000227483**
SSE
1/2 - 1 Mile

API #:	0403703620	Well #:	M703E
Well Status:	Plugged	Well Type:	OG
Operator Name:	Tidelands Oil Production Co.		
Lease Name:	Lease by Tidelands Oil Production Co.		
Field Name:	Wilmington	Area Name:	Fault Block V
GIS Source:	Operator	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AJ192 **OIL_GAS** **CAOG13000229617**
SSW
1/2 - 1 Mile

API #:	0403722403	Well #:	3T30C
Well Status:	Plugged	Well Type:	INJ
Operator Name:	Tidelands Oil Production Co.		
Lease Name:	Lease by Tidelands Oil Production Co.		
Field Name:	Wilmington	Area Name:	Fault Block III
GIS Source:	Operator	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

AC193
South
1/2 - 1 Mile

OIL_GAS **CAOG13000230777**

API #:	0403720761	Well #:	WD-1
Well Status:	Plugged	Well Type:	INJ
Operator Name:	Mobil Oil Corporation	Lease Name:	Lease by Mobil Oil Corporation
Field Name:	Wilmington	Area Name:	Any Block
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AA194
SW
1/2 - 1 Mile

OIL_GAS **CAOG13000228225**

API #:	0403701864	Well #:	4-19
Well Status:	Idle	Well Type:	OG
Operator Name:	Warren E&P, Inc.	Lease Name:	NWU
Field Name:	Wilmington	Area Name:	Fault Block III
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

195
West
1/2 - 1 Mile

OIL_GAS **CAOG13000229187**

API #:	0403723030	Well #:	SD-01
Well Status:	Idle	Well Type:	OG
Operator Name:	California Resources Long Beach, Inc.		
Lease Name:	Lease by California Resources Long Beach, Inc.		
Field Name:	Wilmington	Area Name:	Fault Block II
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	Y	SPUD Date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
90810	11	0

Federal EPA Radon Zone for LOS ANGELES County: 2

Note: Zone 1 indoor average level > 4 pCi/L.

- : Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
- : Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for LOS ANGELES COUNTY, CA

Number of sites tested: 63

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.711 pCi/L	98%	2%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	0.933 pCi/L	100%	0%	0%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory

Source: Department of Fish and Wildlife

Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

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

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

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

STATSGO: State Soil Geographic Database

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

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

SSURGO: Soil Survey Geographic Database

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

Telephone: 800-672-5559

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

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

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

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

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

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

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

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.

California Earthquake Fault Lines

Source: California Division of Mines and Geology

The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines prepared in 1975 by the

United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

RADON

State Database: CA Radon

Source: Department of Public Health

Telephone: 916-210-8558

Radon Database for California

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.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

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

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

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

STREET AND ADDRESS INFORMATION

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Appendix C. Site Photographs

Appendix

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PLACEWORKS

SITE PHOTOGRAPHS

Client Name: City of Long Beach
Site Location: Century Villages at Cabrillo
Project No.: COLB-09.0

Photo No:	Date:
1	5/12/20
Description:	

View looking south to Anchor Place residence.



Photo No:	Date:
2	5/12/20
Description:	

View looking west with Anchor Place to the south (left).





PLACEWORKS

SITE PHOTOGRAPHS

Client Name: City of Long Beach
Site Location: Century Villages at Cabrillo
Project No.: COLB-09.0

Photo No: 3 **Date:** 5/12/20

Description:

View looking south within the Family Commons residences, showing children's playground.



Photo No: 4 **Date:** 5/12/20

Description:

View looking east at the multi-story dwelling units of Family Commons.





PLACEWORKS

SITE PHOTOGRAPHS

Client Name: City of Long Beach
Site Location: Century Villages at Cabrillo
Project No.: COLB-09.0

Photo No: 5 **Date:** 5/12/20

Description:

View looking south at the enclosed cooling tower used to service the Cabrillo Plaza building.



Photo No: 6 **Date:** 5/12/20

Description:

View looking southwest at the enclosed cooling tower used to service the Cabrillo Plaza building.





PLACEWORKS

SITE PHOTOGRAPHS

Client Name: City of Long Beach
Site Location: Century Villages at Cabrillo
Project No.: COLB-09.0

Photo No: 7	Date: 5/12/20	 A photograph showing the interior of a cooling tower enclosure. The background consists of numerous horizontal metal fins. In the foreground, there is a vertical metal support structure with a white pipe attached. A yellow and white cylindrical container hangs from one of the support arms. Water is visible falling or spraying from the top of the tower.
Description: View of the operational cooling tower within the enclosure.		

Photo No: 8	Date: 5/12/20	 A photograph showing various components of a cooling tower system within an enclosure. In the foreground, there is a yellow electrical control box with a dial and several wires. Above it, a digital control panel with a liquid crystal display (LCD) screen is mounted on a metal frame. To the left, a metal access panel is propped open, revealing internal components. The background shows the metal framework and pipes of the cooling tower.
Description: View of operational cooling tower components and gages, within enclosure.		



PLACEWORKS

SITE PHOTOGRAPHS

Client Name: City of Long Beach
Site Location: Century Villages at Cabrillo
Project No.: COLB-09.0

Photo No: 9	Date: 5/12/20
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Description:

View looking west, displaying rooftop mechanical equipment servicing a portion of Anchor Place residence.



Photo No: 10	Date: 5/12/20
------------------------	-------------------------

Description:

View of stained walkway leading into community hall, east of the grand lawn.





PLACEWORKS

SITE PHOTOGRAPHS

Client Name: City of Long Beach
Site Location: Century Villages at Cabrillo
Project No.: COLB-09.0

Photo No:	Date:	
11	5/12/20	
Description:		
View looking northwest at a community hall adjacent to on-site convenience store.		
		

Photo No:	Date:	
12	5/12/20	
Description:		
View of looking south at a pad mounted transformer next to Family Commons.		
		



PLACEWORKS

SITE PHOTOGRAPHS

Client Name: City of Long Beach
Site Location: Century Villages at Cabrillo
Project No.: COLB-09.0

Photo No:	Date:	
13	5/12/20	
Description:		
View of small "Yellow Locker" kept secured in the Facilities area. Locker contains hazardous material.		

Photo No:	Date:	
14	5/12/20	
Description:		
View of larger "Yellow Locker" kept secured in the Facilities area. Locker contains hazardous material.		

Appendix D. Questionnaire

Appendix

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Environmental Site Assessment Questionnaire for Client

The following information is requested to evaluate the potential for environmentally-related impacts and property contamination. This questionnaire is to be completed by the User of the Phase I Environmental Site Assessment, as defined by ASTM E-1527-13, or its authorized representative.

PART I

- | |
|--|
| 1. <u>Project description:</u> The City of Long Beach is proposing to redevelop the Century Villages at Cabrillo in Long Beach, CA. The City requested the preparation of a Phase I Environmental Site Assessment (ESA) as part of its due diligence responsibilities for the proposed project. |
| 2. <u>Property address(es) and Assessor Parcel Number(s) (APN):</u> The APNs for the project site are 7402-019-006, -008, -011, -014, -016, -017, -018, -021 to -030, -032, -035, -036, -037, -039, and -040. <i>see attached</i> |
| 3. <u>Current property owner (name, address, telephone number):</u>
The Century Villages at Cabrillo (CVC) currently owns the property. |
| 4. <u>Current property development/improvements:</u> The site is 27-acres of a former United States Naval housing facility. Currently, the site is developed with single-story former navy housing. |
| 5. <u>Date(s) of current property development/improvements:</u> The site appears to have been used for naval housing starting in the 1950s until 1991. In 1997 the property was used to benefit the homeless under the McKinney-Vento Homeless Assistance Act. The site is a mix of new development and original buildings constructed in the 1950s. |
| 6. <u>Past property use, development/improvements:</u> Based on a review of historical information; the proposed project site appears to have been vacant land until it was developed into naval housing in the late 1940s/1950s until 1991 when the naval shipyard closed and the housing was transferred to assist homeless persons. |
| 7. <u>Neighboring property uses:</u> The project site is bordered by Cabrillo High School to the north, California State Long Beach Technology to the south, Job Corp community to the east and Terminal Island Freeway to the west. |

*along with one, two, three, four and
five story new construction and other
related amenity spaces.*

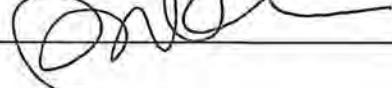
PART II

1. Are you aware of any environmental cleanup liens against the property that are filed under federal, tribal, local or state law? Yes No
2. Are you aware of any activity and land use limitations, such as engineering controls, land use restrictions, or institutional controls that are in place at the property and/or have been filed or recorded in a registry under federal, tribal, state or local law? Yes No
Other: None other than affordability
3. Do you have any specialized knowledge or experience related to the *property* or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the *property* or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business? Yes No
4. Are you aware of any commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example,
 - (a) do you know of specific chemicals that are present at the *property*?
 - (b) do you know of spills or other chemical releases that have taken place at the *property*?
 - (c) do you know of any environmental cleanups that have taken place at the *property*?
5. Based on your knowledge and experience related to the *property*, are there any obvious indicators that point to the presence or likely presence of contamination at the *property*? Yes No
6. If a property transaction is occurring in conjunction with this environmental assessment, does the purchase price of this *property* reasonably reflect the fair market value of the *property*? If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the *property*? Yes No
N/A
7. Are you aware of any past or present above ground or underground storage tanks on the *property*? To your knowledge, has there ever been any hazardous substances or wastes stored on the *property*? Yes No

If a "Yes" response was provided to Questions 1 – 5 or a "No" response was provided to Question 6, please provide details below:

I certify that the information provided herein is true and correct to the best of my knowledge as of the date signed below.

Name (Printed/Typed): BRIAN DANIEL

Signature: 

Date: 3/3/20

Covenants

CVC & Affiliates APN's	
1	Anchor Place
2	Cabrillo Gateway (1)
3	Cabrillo Gateway (2)
4	Family Commons
5	Casa de Cabrillo
6	Long Beach Savannah Housing (1)
7	Long Beach Savannah Housing (2)
8	Comprehensive Child Development
9	CVC
10	CVC
11	CVC-AICS
12	CVC-Bldg. 27
13	CVC- Bldg. 7
14	CVC-Bldg. 28
15	CVC-Bldg. 29 - US Vets
16	CVC-Bldg. 30 - US Vets
17	CVC-Bldg. 32
18	CVC-Bldg. 40 - Bethune Transitional
19	CVC-Bldg. 47
20	CVC-Playground/LAHH/Maintenance
21	CVC-Streets
22	CVC-Remainder Parcel
23	CVC-Vacant Lot

Appendix E. Qualifications

Appendix

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DENISE CLENDENING, PhD

Associate Principal, Site Assessment Services

Denise has over 27 years of experience providing technical oversight and performing human health risk assessments, site assessments, and investigations of chemical waste at multiple sites including Resource Conservation & Recovery Act (RCRA) and Superfund sites. She is adept at applying alternatives that are economical yet protective of human health and the environment. She conducts realistic assessments and calculates target cleanup levels based on site-specific exposure scenarios. Her work has involved pesticides, heavy metals, solvents, and petroleum-contaminated soils. She assists multiple school districts in California with site assessment, public relations, and the Department of Toxic Substance Control (DTSC) school site approval process. She participates in public hearings and school board meetings and coordinates her projects with the CEQA process.

Before joining PlaceWorks, Denise managed large divestiture environmental due diligence projects for the electric power industry and was involved in numerous environmental projects for oil field operation. Her experience also includes the development and testing of risk assessment software and teaching training courses in risk assessment using different software programs.

Denise has established a very good reputation with regulatory agencies and negotiates risk-related issues on behalf of her clients. She is a member of the Los Angeles Regional Water Quality Control Board Underground Storage Tank Advisory Board and has extensive experience with site closure activities with the DTSC, Environmental Protection Agency, Regional Water Quality Control Boards, and local oversight agencies throughout California.

HIGHLIGHTS OF EXPERIENCE

ENVIRONMENTAL & HEALTH RISK ASSESSMENTS

- » Xerox Corporation Preliminary Environmental Assessment and Health Risk Assessment | Santa Ana CA
- » Human Health Risk Evaluation, Literature Research for American Petroleum Institute
- » City of Redlands Health Risk Assessment | Redlands CA
- » Caltrans Risk Assessment and Groundwater Impact Analysis | California
- » Risk Assessments and Indoor Air Sampling for Confidential Client(s) | Various Locations
- » Human Health & Ecological Risk Assessment – Technical Review | Various Locations
- » Landfill Risk Assessments | Various Locations
- » Risk Assessments for Pesticide Contaminated Soil | Various Locations
- » Human Health Risk Assessment for Confidential Mineral Resources Client | Arizona
- » Human Health Risk Assessment at Whites Point Nike Missile Site | Los Angeles County CA
- » Human Health Risk Assessment at Fort MacArthur | Los Angeles County CA

EDUCATION

- » PhD, Soil Physics, University of California, Riverside
- » MS, Soil Science, University of California, Riverside
- » BS, Geology, University of California, Riverside

CERTIFICATIONS

- » Oil Spill Response Training

AFFILIATIONS

- » Soil Science Society of America
- » American Geophysical Union
- » American Chemical Society
- » Society of Risk Analysis
- » Coalition of Adequate School Housing

Team member since 2005

DENISE CLENDENING

Associate Principal

dclendening@placeworks.com

SITE ASSESSMENTS

- » Site Remediation for Hull Middle School | Torrance CA
- » PEA for New High School, William S. Hart UHSD | Castaic CA
- » Phase I for Property at East Briar Drive | San Bernardino County CA
- » PEA for Stella Academy Middle School | Los Angeles CA
- » Phase I for Valley Boulevard Widening | City of Industry CA
- » Oil Field Preliminary Environmental Assessment | Culver City CA
- » Lead-Based Paint Evaluations | Various Locations
- » Cogeneration Facilities Permit Applications | Various Locations throughout California
- » NRG Energy Environmental Due Diligence Investigations | California
- » AES Environmental Due Diligence Work Plans | California
- » Remedial Investigation and Remedial Action for Jersey Avenue Elementary School Site (Congresswomen Grace Napolitano presented award for special congressional recognition for project), Little Lake City School District | City of Santa Fe Springs CA
- » Preliminary Environmental Assessments for over 100 school sites throughout California
- » Phase I ESA and PEAs for four school sites, Moreno Valley USD
- » Phase I ESAs, PEAs, SSIs and RAWs for eight school sites, San Bernardino County Superintendent of Schools
- » Phase I ESA for Elementary School No. 19, Rialto USD
- » PEA and SSI for the New High School No. 3 Site, Colton Joint USD
- » Phase I ESA and PEAs for four school sites, Lynwood USD
- » Phase I ESA for the Proposed Elementary School No. 8, San Ysidro School District
- » Phase I ESA for the Proposed K–8 Parker Dam School, Needles USD
- » PEAs for three school sites and environmental and legislative support services, Santa Ana USD
- » Phase I ESA, PSHA, and PEA for Community Day School, Eastside USD
- » PEAs for five school sites in Clovis | Clovis CA
- » PEA for redevelopment project for the City of South Gate | South Gate CA
- » Phase I ESA for Arrowhead Springs Resort I | San Bernardino CA
- » Phase I ESA for two Charter Schools for Green Dot Public Schools | Los Angeles CA
- » Phase I and Phase II ESA for Former Service Station | Los Angeles CA
- » Phase I ESAs, PEA, SSIs, and fill testing for multiple school sites, Pomona USD
- » PEA and methane gas testing, Encinitas USD
- » Phase I ESA and lead testing for multiple sites, Fontana USD
- » Proponent's Environmental Assessment for PUC | Long Beach CA
- » Initial Site Assessments for Street Widening Projects | Santa Ana CA
- » Phase I ESAs for Renaissance Community Fund | Corona CA

TITLE 5/CDE RISK ASSESSMENTS

- » Geohazard Assessment for Inglewood Site, Today's Fresh Start Charter School
- » PEAs and Title 5 Assessments for three school sites, Redlands USD
- » Title 5 Compliance Study Reports for four sites, Whittier Union High School District
- » Prairie Vista Lead Testing, Hawthorne USD
- » Environmental Support and Risk Assessment for school sites, San Dieguito Union High School District
- » Human Health Risk Assessment School Site, Pomona USD
- » Title 5 Hazard and Constraints Analysis for four school sites, Irvine USD
- » Title 5 Hazard and Constraints Analysis for school site, Rialto USD



DANIELLE CLENDENING

Scientist

Danielle Clendening has quickly become a valuable member of PlaceWorks' Environmental Sciences Group. She assists in the research and writing of Phase I Environmental Site Assessments, Preliminary Environmental Assessments, Geologic and Environmental Hazard Assessments, Operations and Maintenance reports, Removal Action Workplans, and Removal Action Completion Reports for various California school district projects and for cities across the state of California.

In addition to research and writing environmental reports, Danielle also assists with fieldwork, including soil sampling and meteorological and dust monitoring for projects under the oversight of the Department of Toxic Substances Control (DTSC). She has also implemented site inspections following ASTM standards for Phase I Environmental Site Assessments.

HIGHLIGHTS OF EXPERIENCE

PHASE I ENVIRONMENTAL SITE ASSESSMENTS

- » Longfellow Elementary School Expansion Parcels | Riverside, CA
- » Eastside School | Riverside, CA
- » Proposed Nuview School District Expansion | Nuevo, CA
- » Proposed Rise Kohyang High School | Los Angeles, CA
- » Granite Hills High School Expansion Parcels | Apple Valley, CA
- » Solana Vista Elementary School Modernization Project | Solana Beach, CA
- » Parcel Located at 120 East 3rd Street | Perris, CA
- » Baseline Parcel | Fontana, CA
- » Proposed Residential Development at 11752 Beach Boulevard | Stanton, CA
- » LaVerne Elementary Preparatory Academy | Hesperia, CA
- » Age Qualified Community English Road | Chino Hills, CA
- » Proposed District Office | Colton, CA

GEOLOGIC AND ENVIRONMENTAL HAZARD ASSESSMENTS

- » Proposed Rise Kohyang High School | Los Angeles, CA
- » Proposed Promenade School Site | Dublin, CA
- » Napa Vintage High School Site | Napa, CA
- » Heritage Fields K-8 School #2 Site B | Irvine, CA

PRELIMINARY ENVIRONMENTAL ASSESSMENTS

- » Proposed Nuview School | Nuevo, CA
- » Proposed Moreno Valley Elementary School-Nason Street | Moreno Valley, CA
- » Eastside School | Riverside, CA
- » Heritage Fields K-8 School #2 Site B | Irvine, CA
- » Wedgeworth Elementary School Site | Hacienda Heights, CA

OPERATIONS AND MONITORING AND INSPECTION REPORT

- » Murray Middle School-Burial Cell | Ridgecrest, CA
- » New High School 201 North Douglas Street | El Segundo, CA
- » Hull Middle School | Torrance, CA
- » New Middle and Elementary School | San Jacinto, CA

EDUCATION

- » BA, History and Minor in Anthropology
University of California, Santa Cruz

Team member since 2018